

Campbell University

College of Arts and Sciences

Lundy-Fetterman School of Business

School of Pharmacy

School of Education

Divinity School

1995-1998



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Campbell University Bulletin

1995-98

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Admissions Catalog	January (1)
Summer School Catalog	February (2)
Law School Summer Catalog	March (3)
Undergraduate Catalog	September (4)
Law School Catalog	October (5)
Graduate School Catalog	November (6)
Guide to Endowed Scholarships	December (7)

Volume LXXV No. 4

Campbell University reaffirms its standing policy of nondiscrimination, in employment and in all of its programs and activities, with respect to age, race, gender, religion, cultural and national origin, and handicap. Federal law expressly recognizes exemptions when claimed by religious institutions.

Family Education Rights and Privacy Act of 1974

Under the provisions of this law, students in post-secondary education have the right to inspect and review their school records, as defined by law. Other than for "Directory Information," Campbell University will release information only with the student's written consent and will use "Directory Information" in the best interests of the student.

Rehabilitation Act of 1973

In accordance with Section 504 of the Rehabilitation Act of 1973, Campbell University does not discriminate on the basis of handicap in admission or access to, or treatment or employment in, its programs and activities. Inquiries may be directed to Dr. James Ellerbe, Post Office Box 97, Buies Creek, North Carolina 27506.

Americans with Disabilities Act of 1990 and 1991

Campbell University complies fully with the provisions of this law. Inquiries may be directed to Dr. James Ellerbe, Post Office Box 97, Buies Creek, North Carolina 27506.

Title IX

Campbell University is committed to a policy of equal opportunity for men and women, and as such, does not discriminate on the basis of gender in admissions nor in the administration of educational programs, policies, and activities except in those instances which are exempt under Section 86.12 of the guidelines based on conflict with the religious tenets of the Baptist State Convention of North Carolina. Inquiries may be directed to Dr. Jerry M. Wallace, Post Office Box 578, Buies Creek, North Carolina 27506.

Academic Facilities

Academic facilities at Campbell University are designated primarily for use in the education of Campbell University students; other uses, although quite worthy in themselves, and of benefit to the community, will not be allowed to interfere with that primary function.

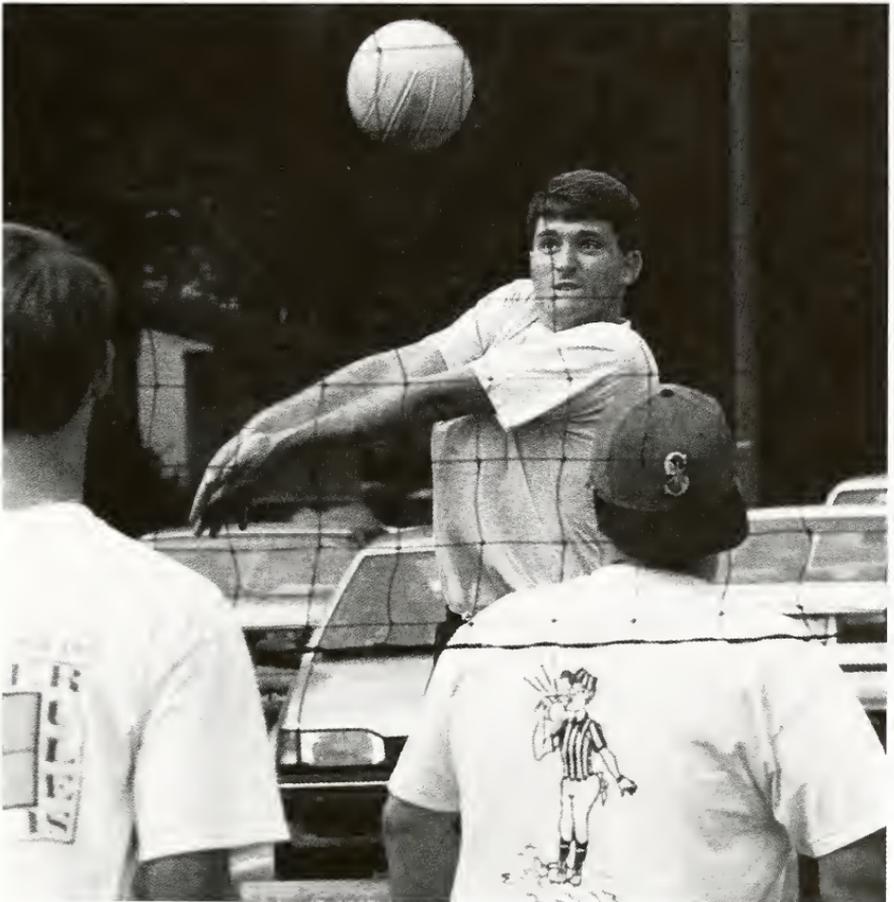
Photographs

All other photographs in this *Bulletin* were prepared by the following Service Enterprises photographers:

Chris Chandler, Chris Haynes, Wes Jackson, Burton Lawson, George Salley, Bennett Scarborough, Todd Scarborough, Brandon Taylor, Kyuyaung Yo.

Sectional Dividers

The sectional dividers incorporate various symbols, logotypes, and seals used to represent Campbell at different times in its history. The symbols, logotypes, and seals were taken from materials housed in the University's archives. Special thanks to Dr. Ronnie Faulkner, director of library services, and Mrs. Vera Johnson, administrative assistant, for access to this material.



The Application of This *Bulletin* To Campbell University Students:

All students on all campuses who matriculate after August 1, 1995 will be governed by the provisions of this (i.e., 1995-1998) *Bulletin*; normally, students will graduate under the provisions of the *Bulletin* in force at the time of their initial registration and advisement so long as the student is continuously enrolled in a Campbell program. (Usually, this document is revised and reprinted on a two-year cycle.)

A student readmitted after an interruption of more than two years in his/her course of study at the University may, at the discretion of the appropriate academic dean, be required to fulfill the graduation requirements in the *Bulletin* in effect at the time of readmission.

The University reserves the right to change any of its regulations, charges, rules, and courses without notice and to make such changes applicable thenceforth, not only to new students, but also to students already registered.

All undergraduate students at Campbell University are subject to the provisions of the student honor code. All students are responsible for being completely familiar with the provisions thereof; ignorance of those regulations does not constitute a defense against a charge of violation of the honor code.



Table of Contents

Introduction

Statements of Compliance ii

Acknowledgments iii

Students Covered Under This Bulletin iv

Table Of Contents v

Introduction to Campbell University ix

General Information

Statement of Purpose 2

Brief History 3

Campus and Buildings 4

Accreditation 5

Faculty 5

Assets 6

Library 6

Graduate and Professional Schools 6

Continuing Education and Off-Campus Programs 10

Off-Campus Centers 10

Foreign and Special Studies Programs 11

Admissions

Admissions 14

Steps for Beginning the College Admissions Process 14

Directions for Prospective Transfers 15

Admission Requirements 15

Admission Requirements for International Students 18

International Student Activities 19

Academic Policies

General Information 22

The General College Curriculum 22

Double Majors 25

Minors 26

Degree Requirements 26

General Academic Regulations

Classification of Students	30
Graduation and Graduation Ceremonies	30
Policies Regarding Registration and Course Credit	31
Grades and Honors	36
Eligibility Regulations for Student-Athletes	40
Standards and Expectations	42

Ethics and Discipline

Code of Ethics	44
University Disciplinary System	45

Financial Information*Tuition and General Fees*

Tuition and General Fees	50
Terms of Payment	52
University Services	54

Financial Assistance

Financial Assistance	56
Satisfactory Academic Progress	57
Scholarships	61
Federal Grants and Loans	63
Federal Work-Study Program	63
Veterans' Administration Requirements	65
State Grants and Loans	66
Payment Plans as a Form of Assistance	67

Academic Majors and Courses*College of Arts and Sciences*

General Information	70
Art	71
Biological Sciences	76
Chemistry/Physics	83
Computer Science	87
Dramatic Art	89
English	92

Table Of Contents

vii

Exercise Science	98
Foreign Languages	105
Government	110
History	119
Mass Communication	127
Mathematics	139
Military Science	144
Music	147
<i>Lundy Fetterman School of Business</i>	
General Information	156
Accounting	158
Business Administration	161
Computer Information Systems	167
Economics	171
Trust Management	173
<i>School of Pharmacy</i>	
General Information	176
Pharmaceutical Sciences	177
<i>School of Education</i>	
General Information	180
Professional Education	182
Family and Consumer Sciences	192
Psychology and Sociology	198
Social Work	203
<i>Divinity School</i>	
General Information	207
Religion and Philosophy	208
CIP Codes	216
Directory	
Board of Trustees	226
Presidential Board of Advisers	227
Alumni Board of Directors	231

Administration and Staff

Administration	232
Associates	233
Residence Directors	234
Secretaries and Staff	234

Faculty Listings

University Faculty	236
College of Arts and Sciences Faculty	236
Lundy-Fetterman School of Business Faculty	242
School of Pharmacy Faculty	244
School of Education Faculty	247
Divinity School Faculty	250
Tunku Abdul Rahman College Faculty	251
Faculty Emeriti	254

Historical Information and Calendar

Summary of Graduates	256
Academic Calendar	257

Index

General Index	262
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■ Introduction

Welcome to Campbell!

This catalog has been prepared to introduce you to Campbell University. Through it, you will learn of the talented and friendly student body, high-quality faculty, excellent academic programs, beautiful campus and facilities, and many friends who support the mission of Campbell and contribute to the fulfillment of its purpose.

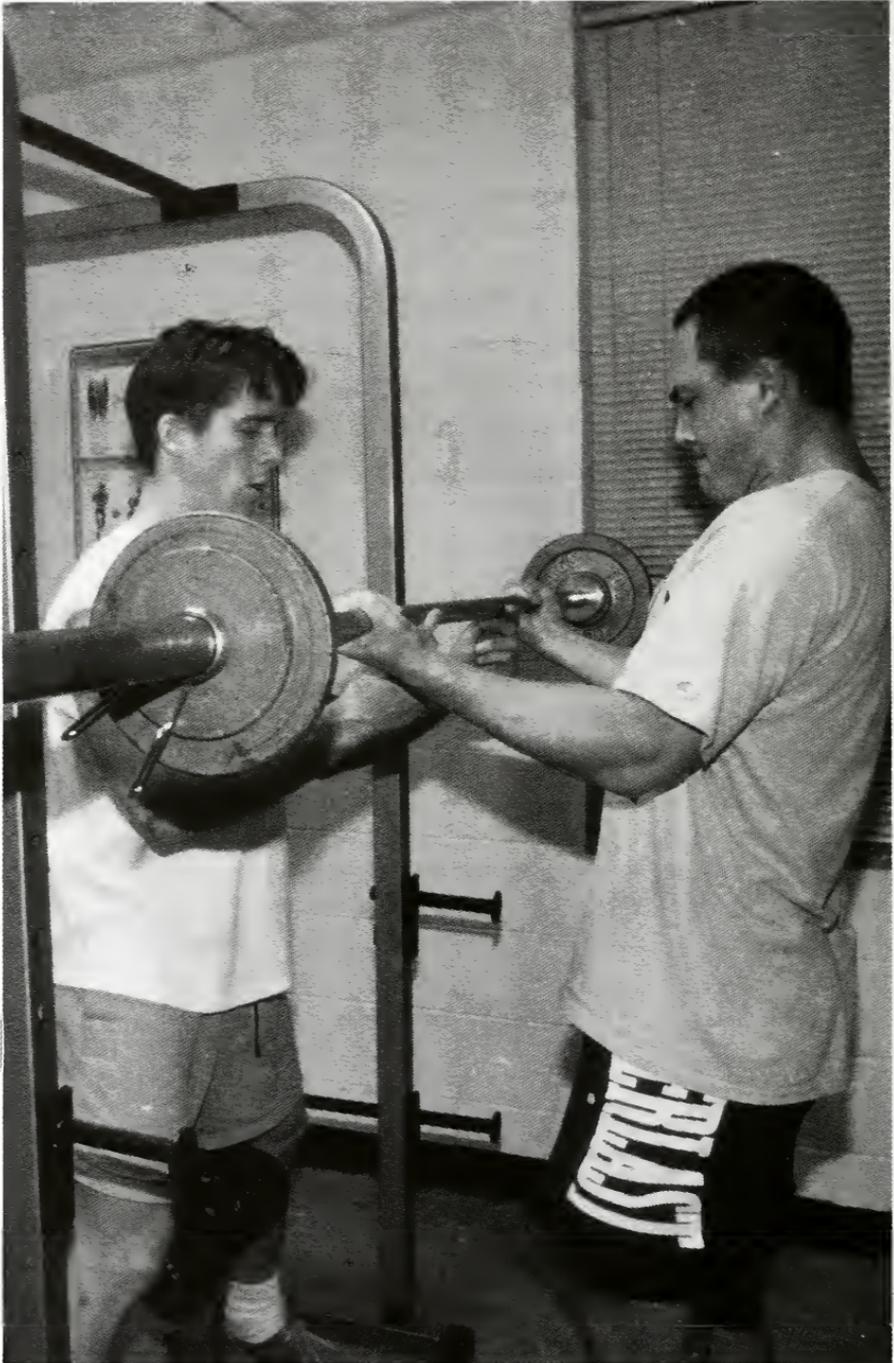
As you read about Campbell, we want you to gain a perspective of what it would be like to live and study at one of the finest universities in the eastern United States.

Selecting a quality university should include certain criteria:

A school where the individual counts: Campbell University is a friendly campus where small classes encourage closer relationships among students and faculty. The individual student is very important to fellow students, faculty, and the administrative staff.

Meaningful programs: With a tradition of academic excellence, Campbell readily introduces new programs which reflect changes in the professional and vocational developments of our nation and world. Intramural and intercollegiate athletics combine with academics to make Campbell an exciting place to study and play.

A pleasant social and cultural environment: Campbell is a coeducational, church-related university located in central North Carolina. Students are enrolled from all counties, with most states along the Atlantic Seaboard represented in the student body. Students from more than forty-five foreign countries regularly attend Campbell. The distribution of male and female students is almost equal. The climate in Buies Creek is mild with the opportunity for outdoor sports throughout the year.



General Information



The Buies Creek Academy monogram was one of the earliest symbols used to represent the institution that would become Campbell University. Various versions of the monogram were used in the late 19th century and early 20th century. This version of the monogram was found on a copy of the Academy's alma mater "Boosting B. C. A.," circa 1895.

■ Statement of Purpose

Campbell University is a university of the liberal arts, sciences, and professions which is committed to helping students develop an integrated Christian personality characterized by a wholeness that includes: a method of critical judgment; an appreciation of our intellectual, cultural, and religious heritage; and a sensitive awareness of the world and society in which they live and work with persons.

Campbell University is a Baptist university affiliated with the Baptist State Convention of North Carolina. Both in and out of the classroom, the University endeavors to present Christian principles to students and to foster their application to daily life.

The purpose of Campbell University arises out of three basic theological and Biblical presuppositions: learning is appointed and conserved by God as essential to the fulfillment of human destiny; in Christ, all things consist and find ultimate unity; and the Kingdom of God in this world is rooted and grounded in Christian community.

Therefore, the mission of Campbell University, as a community of Christian scholars, is to:

- Provide students with the option of a Christian world view;
- Bring the Word of God, Mind of Christ, and Power of the Spirit to bear in developing moral courage, social sensitivity, and ethical responsibility that will inspire a productive and faithful maturation as individuals and as citizens;
- Transfer from one generation to the next the vast body of knowledge and values accumulated over the ages;
- Encourage creativity, imagination, and rigor in the use of intellectual skills;
- Affirm the University's commitment to the belief that truth is never one-dimensional but in wholeness is revelatory, subjective, and transcendent as well as empirical, objective, and rational, and that all truth finds its unity in the mind of Christ;
- Frame University teaching in the context of a liberal arts education seeking to free persons to live more abundantly and securely in an ever-changing social order;
- Foster stewardship in nurturing the gifts of the mind and in developing aesthetic sensibilities;
- Equip students with superior vocational skills, productive insights, and professional integrity;
- Provide a community of learning that is committed to the pursuit, discovery, and dissemination of knowledge to serve the region as well as national and international communities;

- Prepare students for purposeful lives through undergraduate, graduate, and professional instruction including terminal graduate and professional programs;
- Provide services to the general community through research efforts, continuing education, and cultural programs;
- Cooperate with other educational institutions for the advancement of mankind.

This University sees the human vocation as living by faith under grace, with no conflict between the life of faith and the life of inquiry.

■ Brief History

Ad astra per aspera

Implicit in this old Latin motto, "To the stars through difficulties," adopted during the dark days of Reconstruction, are beliefs, aims, and objectives that have guided this institution through ever-changing circumstances.

Campbell's rise from a community school of twenty-one students to eminence as a great southern academy and later to its present standing among the state's largest church-related senior universities is illustrative of what perseverance can accomplish in scaling the heights.

Campbell University was founded January 5, 1887, by James Archibald Campbell, a North Carolina preacher who believed that no student should be denied admission because of lack of funds.

Known as Buies Creek Academy, the school that began with twenty-one students grew slowly during the early years.

"From the beginning, his [Dr. James Archibald Campbell] passion was that his school prepare young men and women for a living and for a life, not one but both. He was concerned that Christ have his way in the classroom and that he have his way in the church house, no difference..."

Campbell College - Big Miracle at Little Buies Creek, (1887-1974)

Dr. J. Winston Pearce

In 1925, the school's property was deeded to the North Carolina Baptist State Convention. In 1926, the school attained junior college status and changed its name from Buies Creek Academy to Campbell Junior College. In 1961, Campbell became a senior college. The name was changed to Campbell University on June 6, 1979.

Graduate programs were begun in 1977 with the Master of Education degree. The Master of Business Administration degree was added in 1978 and the Master of Science in Government was established in 1982.

The Campbell University School of Law was founded in 1976, and the Lundy-Fetterman School of Business was begun in 1983. The Schools of Pharmacy and Education were established in 1985. The Divinity School was established in 1995.

In over one hundred years of service, Campbell University has been served by only three presidents:

James Archibald Campbell	1887-1934
Leslie Hartwell Campbell	1934-1967
Norman Adrian Wiggins	1967-

■ Campus and Buildings

The University occupies a spacious 850-acre campus in the village of Buies Creek, located in Harnett County, and equidistant from North Carolina's fast-growing metropolitan centers of Raleigh and Fayetteville.

The location combines the advantages of accessible urban convenience with the friendly, academic atmosphere of a rural university village.

The University had its beginning in a small one-room building erected by local citizens. Though later enlarged, it was, by 1896, inadequate to house the growing student body, and additional facilities were added.

On December 20, 1900, with the exception of one building which was later used for classrooms, these structures were destroyed by fire.

The burned buildings were replaced by Kivett Hall, named for Z. T. Kivett, the builder; it was constructed between May 23, 1901, and November 2, 1903. During 1991-1993, Kivett Hall was remodeled to provide additional space for the Norman A. Wiggins School of Law. Other buildings include: William Pearson Hall (1915), Carrie Rich Memorial Library (1925), D. Rich Memorial Building (1926), Curriculum Center (1947), Carter Gymnasium (1952), Leslie Hartwell Campbell Hall of Science (1961), J. Clyde Turner Chapel (1963), Campbell Home Management House (1965), Fred L. Taylor Hall of Religion (1973), Johnson Memorial Natatorium (1976), and Taylor Bott Rogers Fine Arts Center (1984).

In addition, the following serve the administrative function of the University: B. P. Marshbanks Dining Hall (1934), W. S. Britt Hall (1947), John S. Pearson Memorial Infirmary (1960), James A. Campbell Administration Building (1961), McLeod Admissions Center (1967), James M. Shouse Dining Hall (1973), Page Welcome Center (1974), and the Campbell Laundry Building (1985).

The residence halls for men are: Joel G. Layton Hall (1923), Bobby Murray Hall (1967), A. R. Burkot Hall (1973), Fred McCall Hall (1973), and Lonnie D. Small Hall (1973).

The residence halls for women are: William H. and Lula Bostic Jones Hall (1954), J. E. Kitchin Hall (1955), O. Hampton Baldwin Hall (1958), Fred N. Day Hall (1959), Mabel and Nell Powell Hall (1960), James E. and Mary Z. Bryan Hall (1961), J. Hunter and Mabel C. Strickland Hall (1962), Ernest P. Sauls Hall (1962), R. A. and Elsie Hedgpeth Hall (1967), Burt House (1980), Marshbanks House (1980), McKay House (1980), Burgess House (1987), Caudell House (1987), Wallace House (1989), and Lynch House (1989).

The University also provides several housing facilities for faculty and married students. They are: Ellis Memorial Apartments (1957), Campbelltown Apartments (1959), Northeast Hall (1963), and East Hall (1969).

■ Accreditation

Campbell University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools (SACS) to award Associate, Bachelor's, Master's, Education Specialist, and Doctor's degrees.

Campbell's Professional Education programs are also accredited by the National Council for the Accreditation of Teacher Education (NCATE) and approved by the North Carolina Department of Public Instruction (NCDPI). The Social Work program is accredited by the Council on Social Work Education (CSWE).

Campbell University holds membership in the North Carolina Foundation of Church-Related Colleges, North Carolina Council of Church-Related Colleges, the North Carolina Association of Independent Colleges and Universities, and the American Association of Colleges for Teacher Education. The School of Law is accredited by the American Bar Association and the School of Pharmacy by the American Council on Pharmaceutical Education. The Divinity School is currently accredited by SACS and is progressing toward Association of Theological School (ATS) accreditation.

■ Faculty

One of the chief assets of Campbell University is its faculty. Members of the faculty are competent, experienced, and dedicated teachers. Their educational backgrounds are represented by undergraduate and graduate degrees from many outstanding institutions.

At the present time, approximately four-fifths of the faculty hold the doctoral degree or its professional equivalent.

Campbell University is committed to the task of selecting and maintaining a group of highly qualified teachers who are dedicated to learning in general, to the special knowledge of their subject area, and to the process of instructing students.

■ Assets

The University has total assets with a replacement value amounting to nearly \$145,000,000, including endowment assets in excess of \$40,000,000.

Also included among its assets is Keith Hills, an eighteen-hole championship golf course, completed in 1973 and named for its longtime trustee and his family, Fred R. Keith, of Lumberton, North Carolina. The Robin Whitley Hood family of Benson, North Carolina, made possible the building of the Robin Hood Pro Shop.

■ Library

Carrie Rich Memorial Library (1925). This building consisted originally of two large reading rooms, stack rooms, and the librarian's office. It has been expanded several times, with the most recent addition completed in 1965. At present, the library includes adequate reading space for a student body of more than 2,500 students and stack space for more than 180,000 volumes. Over the past several years, the library has received many valuable collections. An automated library system was installed in 1995 and provides both in-house and remote access to library holdings.

■ The Norman Adrian Wiggins School of Law

In July of 1975, following extended feasibility studies, the General Board of the North Carolina Baptist State Convention approved establishment of the Campbell University School of Law. In August of 1976, the charter class of 97 students was admitted.

The University Trustees named the law school in 1987 in honor of the founding president.

The decision to establish the School of Law was not lightly taken; it was made with the firm conviction that the Campbell University School of Law and its graduates would help meet needs presently unmet, particularly in the southeastern United States.

This School of Law was not designed to be one that duplicates in every detail the emphasis and programs of existing law schools. Rather, its intention was to formulate a unique program to educate a particular type of lawyer for whom there is a special and continuing need.

Campbell educates lawyers who are prepared from the outset of their careers to serve their communities with legal skill and ethical and intellectual leadership, in the noblest tradition of the counselor.

The Campbell University School of Law is purposely small, with a tradition of admitting no more than 90 students per class. While its academic program is

arduous, its rural village setting and commitment to human values are designed to enhance one's likelihood of success as a student and as a lawyer in any setting in which one chooses to practice.

■The Lundy-Fetterman School of Business

In October, 1982, the establishment of the Lundy-Fetterman School of Business was announced. The School was named for the late Burrows T. and Mabel L. Lundy, generous benefactors to the University and strong supporters of free enterprise, as well as for Lewis and Annabelle Fetterman, son-in-law and daughter of the late Mr. and Mrs. Lundy.

The guiding philosophy of the School of Business is exemplified in its relation to and support of Campbell's distinctive Christian purpose and in its belief that the free enterprise system has been the strength of the American economic system. Such a tradition and purpose continues to guide the development of the Lundy-Fetterman School of Business.

■The Campbell University School of Pharmacy

The Campbell University School of Pharmacy is one of the newest schools for pharmacists in America; it was founded at Campbell University in 1985 and admitted its charter class in August of 1986.

The school confers the Doctor of Pharmacy degree upon students who complete its four-year professional program of classes, research, and internships. The first degrees were awarded in May 1990.

Entering students must complete at least two years of undergraduate work prior to beginning the pharmacy curriculum.

Because of Campbell University's unique location, its pharmacy program encompasses an unusually broad variety of pharmaceutical internship possibilities, including major medical centers such as Duke Hospital, several Veterans' Administration hospitals, international research companies in the Research Triangle Park, and significant numbers of practicing pharmacists and smaller hospitals and clinics, all within an hour's drive.

Thus, graduates of the pharmacy school are prepared to serve the region and the nation in active pharmaceutical practice and research in a broad variety of professional positions.

■The Campbell University School of Education

Recognizing that the education of teachers is vital to the life of our society and the preservation of the values of Western civilization, Campbell University, in late 1985, consolidated the related disciplines of education, psychology, sociology,

and home economics into a School of Education dedicated to intellectual development and professional preparation of young teachers.

In addition to the basic process of preparing undergraduates for initial teacher certification, the school provides a quality program at the Master's level.

Currently the School of Education includes Professional Education programs at the graduate and undergraduate levels and the departments of family and consumer science, psychology, and social work.

■The Campbell University Divinity School

Responding to overwhelming encouragement from its constituencies and from the Baptist State Convention of North Carolina, Campbell University launched its sixth and newest school, the Campbell University Divinity School, in January, 1996. The charter class is to be admitted in the fall of 1997.

The Divinity School is not designed to duplicate programs in existing divinity schools and seminaries. While the school will provide the best of classic theological education, the Divinity School will add the dimensions of spiritual formation and professional mentoring needed to equip ministers for the 21st century.

Believing that theological education is best delivered in the context of a liberal arts university, the Divinity School will capitalize upon other academic and professional disciplines to inform the contemporary minister.

The Divinity School includes both graduate and undergraduate programs in Religion. At the graduate level, the Master of Divinity and the Master of Arts in Christian Education will be offered. At the undergraduate level, the Bachelor of Arts degree will continue to be offered. An active program of vocational placement is offered for both graduate and undergraduate students.

Graduate Programs

Master of Education (M.Ed.), Master of Arts (M.A.), and Master of School Administration (M.S.A.)

The graduate program in education was begun in the summer of 1977 and now enrolls approximately 250 students.

The major objective of the graduate program in Professional Education is to provide an opportunity for persons in the field of education to pursue knowledge in their field and to improve their professional skills. Programs offered under the Master of Education umbrella include the following: Elementary Education, Middle Grades Education, Physical Education, Social Science Education, Mathematics Education, English Education, and Counselor Education. Completion of the program in community counseling leads to the Master of Arts degree. The

Master of School Administration is designed to prepare principals.

Master of Business Administration (M.B.A.)

The graduate program in Business began in the fall of 1978. There are now approximately 285 students enrolled.

The major objective of the program is to develop the student's analytical, critical, problem-solving, and decision-making capabilities and to provide the basic knowledge needed for the solution of business problems.

In order to earn the M.B.A., the student must successfully complete a thirty-hour program in Management, Economics, Finance, Marketing, Advanced Management Accounting, and Legal Environment. Selected students may enroll in the M.B.A. program in combination with either the B.B.A. or the J.D. degree programs.

Master of Science in Government (M.S.)

The graduate program in Government was begun in July 1982 after a careful feasibility study established the need for a unique program in international relations. Classes are scheduled on the campus at Buies Creek and at the Fort Bragg campus.

Master of Divinity (M.Div.)

This degree program is for persons desiring a comprehensive and balanced theological education in the content and practice of local church and church-related ministry. The primary focus is on pastoral ministries, with concentrations available in Christian education, missions and evangelism, and counseling/chaplaincy. Persons desiring to prepare for other ministries, such as teaching or denominational work, should concentrate in the field most closely related to the area of interest and consult a faculty adviser for specialized elective courses. The Master of Divinity degree can be earned in three years of full-time study.

Master of Arts in Christian Education (M.A.)

This degree program is for persons desiring basic theological and educational preparation for local church and church-related ministry. It provides the same required studies as the Master of Divinity, but limits vocational and specialized studies specifically to preparation for educational staff positions, lay or bivocational ministry, Bible-teaching and Christian development ministries, or Christian social ministries. Persons desiring additional specialization and/or broader preparation for vocational ministry may switch to the Master of Divinity program at the beginning of any term. The Master of Arts degree can be earned in two years of full-time study.

Graduate Bulletins

Graduate Bulletins containing additional information concerning the graduate degrees in Education, Business Administration, Government, or Divinity may be obtained by writing to the Dean of Admissions, Campbell University, Buies Creek, North Carolina 27506.

■ Academic Calendar

Campbell University provides a year-round educational program. In addition to the fall and spring semesters, a wide range of courses is offered during the summer. Two sessions of five weeks each constitute the summer semester.

The summer and fall semester schedules are generally available in early March. The schedules and additional information may be obtained by writing the Dean of Admissions, Campbell University, Buies Creek, North Carolina 27506. The projected academic calendar is found beginning on page 257.

■ Continuing Education and Off-Campus Programs

Campbell University offers undergraduate and graduate classes in evening programs which are available on campus and at various sites across the state.

Nearly 2,000 students attend these classes, both on a part-time basis and often carrying enough semester hours of credit to qualify as minimal full-time students.

The evening graduate classes are taught principally by the University's regular professorial staff, as are several of the undergraduate classes. The majority of off-campus undergraduate classes, however, are taught by adjunct instructors.

Off-Campus Centers

The University conducts full-service campuses at four locations in eastern North Carolina:

Camp Lejeune at Jacksonville, Ft. Bragg and Pope AFB near Fayetteville, and at a National Guard site near Raleigh. Evening and Saturday classes are taught during five terms yearly, leading to associate and bachelor degrees. Civilian students are welcome at each location. For information about degrees offered, class schedules, and admission requirements, call or visit the campus most convenient to your work or residence.

At Camp Lejeune, Campbell offices are in the Consolidated Education Center, Building 202, on base. Telephone: (910)451-3097. A second office is located in the Education Center, Building AS-215, at MCAS New River. Telephone: (910)451-6600.

At Ft. Bragg, Campbell offices are in the Main Education Center at the corner

of Knox and Randolph Streets on post. Telephone: (910)436-3242.

At Pope AFB, Campbell offices are in the Civilian Base Personnel Office, Building 308. Telephone: (910)497-8238.

Near Raleigh, the Campbell office is in Room 221 of the National Guard Armory at Morrisville, which is at the end of National Guard Drive near the Raleigh-Durham International Airport. Telephone: (919)840-0062.

Off-Campus Graduate Programs

Graduate evening classes in Business Administration and Education are taught at several off-campus locations. Programs in business are available at Camp Lejeune in Jacksonville, Ft. Bragg near Fayetteville, N.C. Wesleyan College in Rocky Mount, Peace College in Raleigh, and Seymour-Johnson AFB in Goldsboro. Extension sites for education include Fort Bragg and Raleigh. For information, contact the Coordinator of Graduate Admissions.

Malaysian Program

Campbell University is involved in a cooperative program with the University of Ulster of Belfast, Ireland and Tunku Abdul Rahman College (TARC) in Kuala Lumpur, Malaysia.

Graduates of the science curriculum at TARC receive their Bachelor of Science degree from Campbell University. The students are carefully selected and highly motivated. They are taught by outstanding faculty, ably supported by excellent facilities and equally good library holdings and equipment.

Campbell University exercises continuing control on the quality of the academic program through an annual visit by external examiners and frequent communication between TARC and the home campus.

Study Abroad Program

Through a cooperative arrangement with South Wales Baptist College, Cardiff, Wales, and the University of Wales, programs for summer and nine-months study are available to students in selected majors.

Coalition of Christian Colleges and Universities Programs

Because Campbell University is a member of the Coalition of Christian Colleges and Universities, an association of more than 90 private liberal arts Christian colleges and universities, a number of off-campus learning opportunities are available to juniors and seniors with a minimum G.P.A. of 2.75.

These include an American Studies Program in Washington, D.C., a Latin American Studies Program in Costa Rica, the Los Angeles Film Studies Center, a Middle Eastern Studies Program in Cairo, a Russian Studies Program in Moscow and Nizhni Novgorod, and a summer study program at the University of Oxford.

American Studies Program

The American Studies Program (ASP) is a semester-long internship/seminar program for upper division students in most majors. Located in Washington, D.C., the program offers a non-traditional, inter-disciplinary, issue-oriented learning experience. Students gain on-the-job experience through an internship in the field of their choice and study current national and international issues in seminars led by Washington policy experts. ASP serves as Campbell's Washington campus and students may earn up to 16 semester hours of credit toward their degree. By exploring public policy issues in the light of biblical truth and working in internships which help prepare them for a future in the marketplace, students gain insight and experience that can strengthen their ability to live and work in a biblically faithful way in society and in their chosen field. One unit of study each semester looks at an economic issue in either domestic or international policy.

Latin American Studies Program

San Jose, Costa Rica is the setting for the Coalition's Latin American Studies Program (LASP).

This semester abroad program is designed for students who are seeking to integrate their faith with knowledge and experience in a third world context. LASP participants typically earn credit toward their degree. Students live with Central American families, engage in language classes and seminar courses, work on rural service projects and travel in Central America. Each spring semester LASP also offers a specialized track for science majors entitled "Tropical Science and Sustainability/Environmental Studies." Participating natural science students branch off from the main LASP body for six weeks to earn credit in the natural sciences. Likewise, each fall the LASP offers a specialized track for those students majoring in business. Entitled "International Business: Management & Marketing" this program differs from the core program by offering credit structured specifically for business students.

Los Angeles Film Studies Center

The Los Angeles Film Studies Center (LAFSC), located in Hollywood, is a semester-long internship/seminar program for upper division students who are interested in an introduction to the work and workings of the mainstream Hollywood film industry. Although not intended as a substitute for film school, the LAFSC curriculum is designed to expose students to the industry, to the many academic disciplines that might be appropriate to it, and to critical thinking and reflection on what it means to be a Christian in this field of endeavor. As such, the curriculum is balanced between courses of a theoretical nature and courses that offer students a more applied introduction to the world of film. Participating

students may earn 16 semester hours of credit which may be applied to a variety of student programs through consultation with an academic adviser.

Middle East Studies Program

The Middle East Studies Program (MESP) in Cairo, Egypt, provides students with the opportunity to study the cultures, religions and conflicts within this diverse and strategic region.

Students from Christian colleges participate in interdisciplinary seminar classes, receive Arabic language instruction and serve as interns with various organizations in Cairo. Participants spend two weeks traveling to Israel, including time in the West Bank. Additional field trips are available for interested students. The Middle East Studies Program encourages evangelical Christians to relate to the Muslim world in an informed and constructive manner.

Russian Studies Program

Students attending the Russian Studies Program (RSP) spend a semester studying the language, culture and history of Russia as well as current political and economic issues. In addition they interact with leaders in the community to develop a better understanding of contemporary Russian society and how, as Westerners, they can foster more interaction with the country.

Mobility characterizes the program. Two weeks are spent in Moscow and 10 weeks in Nizhni Novgorod (formerly Gorky). The final three weeks in St. Petersburg allow students to live with a Russian family and to experience Russian culture first-hand. A service project during this segment of the program gives students the opportunity to have a practical "hands on" work experience alongside Russian nationals in a wide range of professional settings.

Oxford Summer School Program

The Oxford Summer School Program is a multi-disciplinary study of the history and development of the Renaissance and Reformation through examination of the philosophy, art, literature, science, music, politics and religion of this era. Students have the opportunity to study with the faculty of the Centre for Medieval and Renaissance Studies and the University of Oxford. Lectures are normally held on weekday mornings, leaving the afternoons free for seminars, private study and exploration. Field trips to places of historical importance such as St. Augustine's Abbey, Canterbury Cathedral, Stratford-on-Avon, and Hampton Court provide an up-close opportunity to experience the cultural richness of England. Unlike the Coalition-sponsored programs, credits at the Oxford Summer School Program are generated directly at the University of Oxford.

■ Admissions

Although the majority of the students at Campbell are from the Southeastern section of the United States, more than forty-six states and forty-five foreign countries are represented on the campus.

Selection for admission involves several considerations including grades, course selection, class rank, test scores, activities, and recommendations. Academic record or ability is not by itself sufficient qualification for the admission of any applicant.

A candidate for admission should make initial contact with the Office of Admissions, Campbell University, P. O. Box 546, Buies Creek, North Carolina 27506, early in the senior year of high school. At that time, the Admissions Office will mail necessary forms and instructions.

Steps for Beginning the College Admissions Process:

1. Study the catalog (a copy may be obtained by writing the Office of Admissions).
2. Ask the Office of Admissions to answer any questions concerning Campbell University or its programs.
3. Visit the University, preferably with parents, to tour the campus and to discuss the preferred program of study.
4. Obtain the necessary forms from the Admissions Office.
5. Complete the application form carefully and attach a recent photograph. With the application, enclose the \$15.00 processing fee. Mail the application to the Office of Admissions.
6. With the assistance of the principal or guidance counselor, make the necessary arrangements for taking the Scholastic Aptitude Test of the College Entrance Examination Board. Request that the scores be sent to the Office of Admissions, Campbell University, P. O. Box 546, Buies Creek, North Carolina 27506. (Campbell's code for SAT is 5100)
7. Upon completing the first half of the senior year, request that the high school principal send a record of all completed high school work to the Office of Admissions.
8. Request that the personal physician send the completed Student Health Service form to the Office of Admissions. This can be done after the acceptance decision.
9. Upon graduation request the high school to send to the Office of Admissions a supplementary transcript recording the grades and credits during the final semester.

Directions for Prospective Transfers

1. Follow Steps 1, 2, 3, 4, 5, and 8. In addition to the above, the University needs SAT scores and high school transcripts.
2. Make available the scores on the Scholastic Aptitude Test (SAT) or American College Test (ACT). Note: These scores may be found on high school transcripts.
3. Request the registrar of the college at which you are now in attendance (or if not now in school, the registrar of the school last attended) to mail a complete transcript to the Office of Admissions at Campbell University.
4. If you have been in attendance at more than one college, the registrar of each institution should mail to the Campbell University Office of Admissions a transcript of all work attempted at that school. Failure to have the appropriate academic records sent to Campbell may result in the application being delayed or denied.
5. Request a complete college questionnaire from a responsible official of the college previously attended. Note: College questionnaires will be provided for the student in the Campbell transfer packet.

Official Enrollment

A student is officially enrolled by: (1) being accepted and notified by the Admissions Office, (2) making satisfactory financial arrangements with the Business Office; (3) registering at the appropriate time.

Admission Requirements

Full admission to freshman-level study requires the following:

1. **Either** a high school record showing graduation from an accredited secondary school with twelve credits as follows:

English	4 credits
College-Preparatory Mathematics	3 credits
(Including two of algebra and one of geometry)	
One foreign language	2 credits
Social Sciences	2 credits
(One must be in United States history.)	
Natural Sciences	1 credit
(It must be a laboratory science.)	

Or successful completion of the General Educational Development (GED) Program and unusual circumstances with respect to ability, maturity, and motivation. (Only a limited number of GED applicants will be considered.)

2. Acceptable test scores, preferably from the high school senior year, on either the Scholastic Aptitude Test (SAT) or the ACT Examination of the American College Testing Program.

Students with composite scores less than 600 on the SAT (ACT)* will not be considered for admission. Students with scores in the 600-700 range will be evaluated for provisional admission (defined below) with reduced academic load and "academic support" courses in English and/or mathematics required in the freshman year.

Students with test scores from 700-850 will be eligible for full admission if they also have a respectable high school rank, but will be monitored. Students with scores above 850 are eligible for full admission.

*ACT scores are converted to SAT equivalents for statistical purposes.

Definitions

Official Enrollment: A student is officially enrolled by (1) being accepted and notified by the Admissions Office, (2) making satisfactory financial arrangements with the Business Office, and (3) registering at the appropriate time. The University reserves the right to reject any application without explanation.

Full Admission: Admitted as a freshman, transfer, or special student with no conditions that have to be removed prior to graduation.

Provisional Admission: Admitted at the discretion of the Admissions Committee, with the requirement to remove one or more conditions prior to enrolling or to commencing a second semester's work.

Examples include, but are not limited to, the following: (1) take further precollege work during the summer prior to the beginning of freshman year; (2) take a course to determine placement in English, mathematics, or foreign language; (3) demonstrate proficiency in or mastery of specified subject matter; (4) complete the official documentation in the applicant file.

A student admitted provisionally receives credit for work at Campbell University only after the conditions are met and the status of full admission is achieved.

Academic Support Program: A program of special academic assistance for students with SAT composite scores in the range of 600-700, for other students with demonstrated weaknesses in English and/or mathematics, and for all students whose high school record warrants special concern and attention.

The major components of the program are a limit (13.5) on the number of semester hours taken until a 2.000 GPA is established, and assignment to remedial courses in English and mathematics, unless these courses are taken prior to arrival at Campbell University.

Credit Earned by High School Students

High school students may take courses for credit at Campbell University provided they have completed their junior year and are recommended by their high school principal or counselor. Credit for courses successfully completed will be granted after the student graduates from high school and enrolls at Campbell University.

Admission of Military Personnel and Veterans of the Armed Forces of the United States

This institution is approved under the provisions of Title 38 *United States Code*, Chapter 36. Persons eligible and entitled under provisions of Chapters 30, 31, 32, 34, 35, and Sections 901 and 903, and Title 10 *United States Code*, Chapters 106 and 107 may enroll in programs approved by the North Carolina State Approving Agency.

For many years, Campbell University has been active in the various military education programs.

It is proud of its designation as a "Service Members Opportunity College" and its selection as one of sixty-four colleges and universities to participate in the Bachelors Degree for Soldiers system.

The University will evaluate military records for college credit without charge to determine the amount of credit which may be granted for nontraditional schooling, and military experience and training, if the student applies for admission and is accepted as a degree-seeking student at the University.

For additional information, contact the Veterans' Affairs Office, Campbell University, Post Office Box 546, Buies Creek, North Carolina 27506.

Summer School Students From Other Institutions

Students enrolling at Campbell University for the summer program only should secure a statement certifying approval of such plans and listing approved courses from the proper official at the school to which the credit will be transferred.

Transfer of Credit

A transfer student from an accredited two-year institution may receive up to sixty-four semester hours of course credit.

Students transferring from colleges not accredited by the regional accrediting agency will receive provisional credit which must be validated by earning a "C" average during the first year of residence after transfer.

All students from accredited junior and community colleges are eligible to apply for transfer under a direct transfer policy if they have an overall "C" average and are recommended by the registrar of the sending institution. Full credit will be given to junior college courses at the associate degree level.

Transfer students must be in good academic and social standing at the school from which they are transferring.

Reserve Officers Training Corps (ROTC)

Campbell University offers an ROTC program which is designed to develop officer-leaders and to lead to a commission as an officer in the Army Reserve or the Regular Army.

Additional information may be found on page 144 of this *Bulletin* under Military Science.

Admission Requirements for International Students

International students are required to demonstrate proficiency in the English language and satisfy the admissions requirements and procedures.

The English language prerequisite for the University will be met when the applicant has submitted proof of a score of 500 or better on the TOEFL, or completed level 109 at an ESL Language Center.

A complete set of educational credentials with English translations, if necessary, are required before eligibility for admission can be determined.

An affidavit of financial responsibility is required before the University can issue an I-20 form.



■ International Student Activities

Education is more than just studying textbooks. Part of one's education at Campbell University is learning to work in a diversified world and sharing experiences and aspirations with others. Located in the heart of North Carolina, Campbell offers a perfect-sized campus for meeting new people and gaining fresh insights. It is also an ideal place to challenge one's self, as our students share a common goal: They all want to learn to be the best they can be regardless of their career choice.

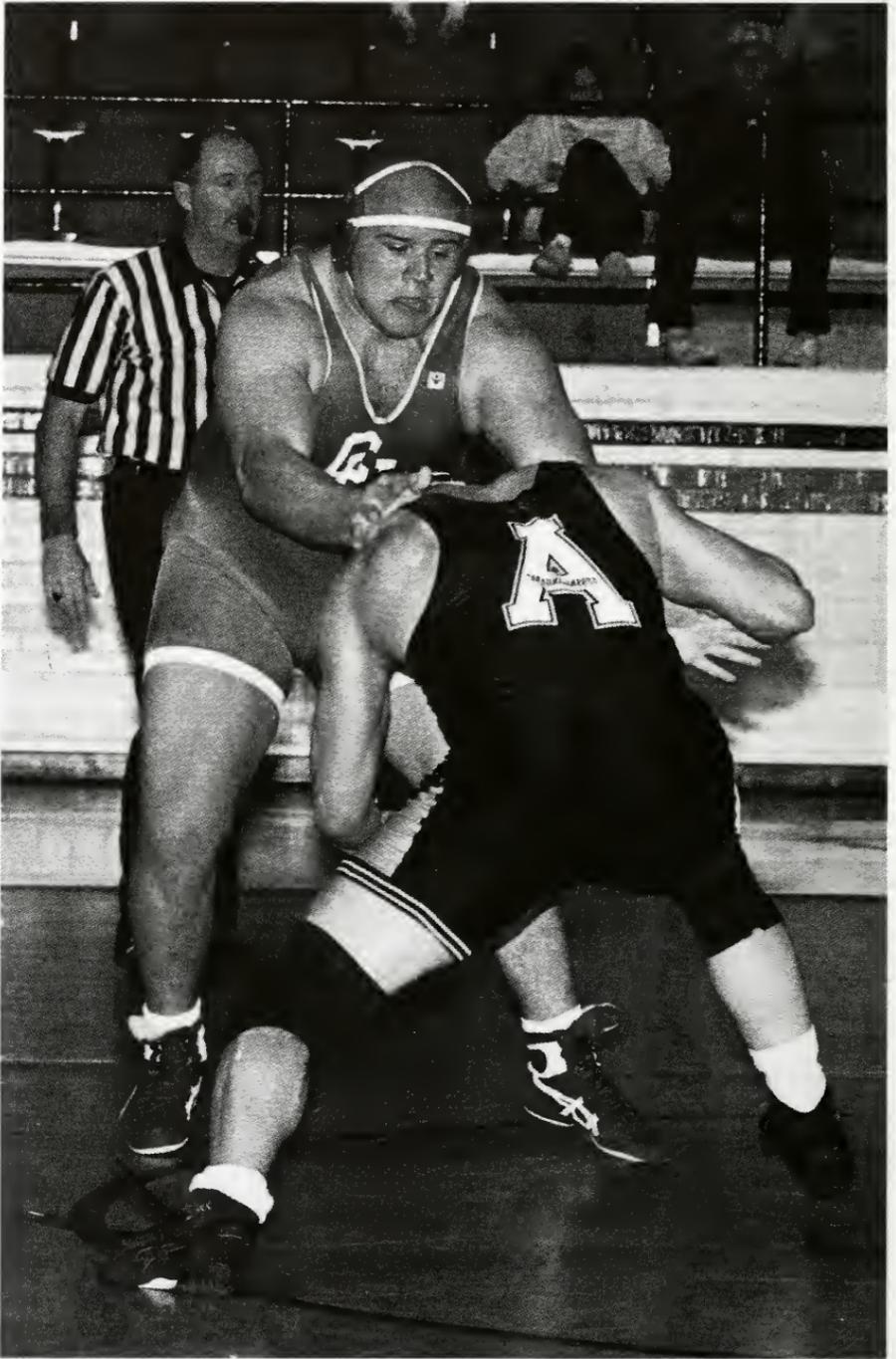
As an international student, you will be joining other students from more than 40 different countries and all 50 states. This diverse atmosphere creates self-confidence and intercultural opportunities as well as providing personal fulfillment.

We at Campbell feel that our university offers the international student a unique educational opportunity; an opportunity not only to grow personally and academically as an individual, but also to learn about the cultures and traditions of the United States. We have a large and active international-student community that thrives in an academic environment that encourages multicultural exchanges as an important part of the total educational process. Here is what Campbell offers you, the international student:

- Small Classes
- Caring Professors
- Excellent Educational Facilities
- Active International-Student Community
- Dedicated International-Student Adviser
- Excellent Education at Reasonable Cost
- Safe, Secure Campus Environment
- Diversified Interests/Cultures

Campbell's academic atmosphere is one of excellence. Our admission requirements include a TOEFL score of 500, along with a completed application and your academic records. Upon acceptance to the University, Campbell's international and academic advisors are ready to help you schedule and choose your field of study. You can be assured that you won't end up "just a number" at Campbell University. Our student/faculty ratio averages 18-1, and we pride ourselves in giving students individual attention and in becoming personally acquainted with them.

Campbell University is recognized as having one of the safest and most secure campuses in the United States. All students, both international and U.S., should be able to pursue their academic and personal goals in a safe physical environment such as that provided by Campbell.



Academic Policies



The official seal of the College, reproduced from a 1944 diploma, features the year of the school's founding, an open book, a shield, and crossed torches. The Latin motto, *Ad Aspera Per Aspera*, To the Stars Through Difficulties, has been used since the earliest days of Buies Creek Academy. The 1940s and 50s marked a period of tremendous growth for Campbell. In the twenty-year period, the school erected six buildings and enrollment increased from 486 to 1101.

■ General Requirements For All Undergraduate Degrees

Campbell University offers undergraduate programs leading to the Associate of Arts, Bachelor of Arts, Bachelor of Science, Bachelor of Business Administration, Bachelor of Social Work, Bachelor of Applied Science, and Bachelor of Health Science degrees.

Candidates for undergraduate degrees must:

1. Demonstrate evidence of good character.
2. Complete the General College Curriculum.
3. Satisfy the Cultural Enrichment Program attendance requirement.
4. Complete a minimum of 12 semester hours in the departmental major at Campbell.
5. Achieve a grade point average of 2.0 on all undergraduate work attempted. In addition, a 2.0 average is required for all work attempted at Campbell and in the major.
6. For the bachelor's degree, complete 128 semester hours of which the last 32 must be earned at Campbell. (For the Associate of Arts degree, see pages 28 - 29.)
7. Participate, when requested, in assessment of studies in the major and/or minor field.

A student is normally allowed to attempt only 160 semester hours before graduation. This number may be exceeded with the approval of the Retention Committee.

From time to time, changes are made in General Curriculum requirements, graduation requirements, and related matters. Unless otherwise indicated, such changes will be applicable to all students enrolled at the time the change is adopted, as well as to all students who reenroll after a period of absence.

Assessment of Institutional Effectiveness

On a periodic basis, the University will request student participation in determining measures of effectiveness of University programs and in assessing student progress during the course of the educational experience at Campbell. When the participation requested pertains to student progress in the major and/or minor, such participation becomes a requirement for graduation.

The General College Curriculum

The General College Curriculum includes courses representing all liberal arts disciplines. The purpose is to provide students the opportunity to acquire skills, experience, and knowledge needed to achieve the spiritual, philosophical,

historical, aesthetic, and scientific foundations necessary to understand and evaluate human experience and enjoy the good life motivated by tolerance and concern for others.

Students pursuing the B.A., B.S., B.S. W., and B.B.A. degrees must complete the General College Curriculum unless otherwise noted below.

Disciplines

Number of Courses Required

Fine Arts¹

Art 131, Music 131, or Drama 131 1

Humanities

English 101, 102 1-2

(English 101 may be waived for students with an SAT verbal score of 700 or higher and a "B" average in high school English.)

English and/or American Literature 2

One course in foreign literature may be substituted for one literature course. This may be either a course in the language or in English translation, provided it is approved in advance by the student's adviser.

*Foreign language*² 1-3

1. Students beginning a new language at Campbell University must pass either the 201-level course in the language or attain a satisfactory score on a nationally-normed equivalent examination approved in advance by the Chairman of the Foreign Language Department.

2. Students continuing a language in which they completed less than two units in high school must pass the 201 level course or an approved exam.

3. Students continuing a language in which they completed two or more units in high school must pass the 202 level course or an approved exam.

¹Education 131 (The Fine Arts) is recommended for all elementary and middle grades education majors seeking teacher licensure. These students will receive core curriculum credit for the fine arts requirements upon successful completion of the course. Priority in registration will be given to students seeking teacher licensure.

²Students pursuing the B.B.A. degree are required to complete two foreign language courses which may be met by presentation of two or more high school units (years) in the same language.

Religion 101 and any additional religion course 2

History 111 and 112 2

Mathematics and Computer Science³

Math and Computer Science 1-2

Successfully complete Mathematics 122 or two mathematics courses numbered 111 and above as selected by the major department. (One course may be from CIS 125, CSCI 275, CSCI 111, or Philosophy 221.)

Natural Science⁴

Natural Science 2

Two laboratory science courses from Biology, Chemistry, Environmental Science, or Physics

Exercise Science (Physical Education) 2

Exercise Science 185 (2 hours) and any activity course (1 hour)

Social Science/Humanities⁵ 2

Social Science/Humanities Option

Economics, Geography, Psychology, Government, History, Sociology, Religion, or Philosophy

Total General Education Hours 50-59 Semester Hours

³Students pursuing the B.B.A. degree are required to complete Math 160.

⁴SIED 117 (General Science I) is recommended to all elementary and middle grades education majors seeking teacher licensure. These students will receive core curriculum credit for one-half the natural science requirement upon successful completion of the course. Priority in registration will be given to students seeking licensure.

⁵Students are required to complete only two courses and may take any combination, with the approval of the major department.

Double Majors

A student may be a candidate for only one undergraduate degree. Normally, each student chooses a major field when nearing completion of the core curriculum requirements, usually not later than the second semester of the sophomore year. Each Campbell University student is responsible for insuring that the choice of major is properly and currently recorded with his/her adviser and in the Registrar's Office and the University Computer⁶.

It is sometimes possible to complete the requirements for two majors⁷ while in residence. **Qualification in two majors does not entitle a candidate to two degrees.** Students who desire qualification in two major fields must obtain for the official record the one-time written approval of both of the appropriate department chairmen, have the approvals on file in the Registrar's Office and, at each pre-registration, secure the written approval of the adviser in the primary department as well as that of a representative of the secondary department. Since requirements for the major vary by department, the student must select in writing one department's requirements as governing. In the event of misunderstandings or conflicts with respect to requirements, the chairman of the governing department will resolve the problem.

In the case of duplicate requirements, the student may be released from the course requirement by the department chairman of the secondary major, but the student must still have 128 hours for graduation. Students must have a 3.0 average before starting a double-major program.

Campbell University does not award a second baccalaureate degree. Graduates may be given certification in a second major upon completion.

Note: Students receiving veterans' benefits must document with the Veterans' Affairs Coordinator, the Office of the Registrar, and the appropriate department chairmen their intent to pursue the double major or a major with a minor. A written course requirements sheet, agreed to by respective department chairmen, must be provided to the veterans' benefit student with the clear understanding that an additional semester may be required to complete all

⁶Students must take cognizance of the fact that the Registrar's Office is the office of record with respect to student academic information during residence and at the time of graduation. If the information on record in that office is not correct, then permanent student records as well as Federal, State, Financial Aid, and VA reports can be in error, perhaps causing the student academic and/or financial hardship.

⁷Depending upon the requirements, this process may necessitate an additional semester or two in residence.

requirements. The course requirements sheet will be developed on a case-by-case basis, tailored individually, and agreed to by the appropriate department chairmen. Successful completion of all degree requirements will result in a award of a single diploma.

Minors

Students may also elect to earn a minor field. Requirements for minors are normally less demanding than those of a major field. Minimum requirements for a minor are 18 semester hours, including at least five courses. Variations will be determined by the appropriate department⁸. The student must designate his major and minor fields in writing to the registrar at the time of application for graduation. There is no grade point average requirement to meet before commencing work on a minor; however, no credit will be given for a minor unless the student has a "C" average (2.000) when all courses counting toward the requirement are included.

Combined Degree Program

Candidates for the "three-three" degree program in law and the "two-four" program in pharmacy must have the written approval of the appropriate deans, including the dean of the undergraduate college or school.

Beginning in Fall 1995, students with combined SAT scores of 1200 or higher may be offered guaranteed seats in the Norman A. Wiggins School of Law upon graduation, provided that they have maintained a 3.50 cumulative grade point average during their undergraduate work at Campbell University and satisfy the law school's requirement with respect to the Law School Admission Test (LSAT).

The School of Pharmacy reserves spaces for high school valedictorians who maintain required averages in their pre-pharmacy curriculum.

Bachelor of Arts Degree Requirements

Students must complete the General College Curriculum, along with major and elective requirements, to total 128 semester hours. Major requirements are included in the appropriate academic department listing in this *Bulletin*.

⁸Students desiring the designation of a minor on their University record must insure that both their major and minor departments are apprised of their desires and intentions and must pre-register in the same manner as those applying for a double major.

The Bachelor of Arts Degree is awarded to students in the following majors:

College of Arts and Sciences

Art, Dramatic Art, English, French, Government, Mass Communication, History, Music, Music Education, and Spanish.

Jointly-Conferred by College of Arts and Sciences and Divinity School
Religion and Religion and Philosophy

Bachelor of Business Administration Degree Requirements

Students must complete the General College Curriculum, along with major and elective requirements, to total 128 semester hours. Major requirements are included in the Lundy-Fetterman School of Business section of this *Bulletin*.

The Bachelor of Business Administration degree is awarded to students in the following majors: Accounting, Business Administration, Computer Information Systems, Golf Course Management, International Business, and Trust Management.

Bachelor of Science Degree Requirements

Students must complete the General College Curriculum, along with major and elective requirements, to total 128 semester hours. Requirements for each major are included with the appropriate academic discipline listing in this *Bulletin*.

The Bachelor of Science degree is awarded to students in the following majors:

College of Arts and Sciences

Biology, Chemistry, Computer Science, Mathematics, Medical Technology, Physical Education, Social Science

The Lundy-Fetterman School of Business

Economics

School of Education

Elementary Education, Middle Grades Education

Teacher Licensure with a B.S. degree in the following areas: Biology, English, French, Family and Consumer Science, Mathematics, Music, Physical Education, Social Science, and Spanish;

Psychology

Family and Consumer Science in the following areas: Family Studies, Apparel Merchandising, Food Service Management

School of Pharmacy

Pharmaceutical Sciences

Bachelor of Social Work Degree Requirements

Students must complete the General College Curriculum along with major and elective requirements to total 128 hours. Major requirements are included in the School of Education section of the *Bulletin*.

Bachelor of Applied Science and Bachelor of Health Science Degrees

Students must possess an earned associate degree in an applied science or health science from an accredited college or technical school, or have the equivalent of an associate degree, which is 64 semester hours of study including at least 36 in the major, and the appropriate certification by national or state boards, and/or completed military training and certification.

Further, students must complete 25 semester hours of credit in these Campbell Core Courses, if not already accepted as transfer credits within the associate degree program of study. Electives may be taken to replace any core credits completed through transfer.

Subject	Credit Hours
English 101-102	6
History 111-112	6
Religion 101-224	6
CIS 125	3
Science Lab Course	4

Finally, students must complete 39 additional semester hours of study, of which 27 hours minimum must be upper division (300-400 level courses) from any of these subjects: accounting, business, computer information systems, computer science, economics, foreign language, government, history, literature, mathematics, philosophy, psychology, religion, science, or sociology.

Associate of Arts Degree

Campbell University offers Associate degree programs in General Education, Business Administration, Data Processing, Military Studies, and Social Sciences.

A candidate for this degree must have demonstrated evidence of good character, completed 64 semester hours of study with 2.0 average on all work offered for graduation, and must have earned a 2.0 average on 80 percent of all work attempted. This degree requires a minimum of 16 semester hours of study in residence.

All AA degrees require the following general courses:

Degree Requirements/AA

29

Courses	Credit Hours
English 101-102	6
English Elective	3
Mathematics Electives	6
History 111 and 112	6
Science	4
Fine Arts	3
Religion 101	3
EXER 185 (2)	3
plus an activity course (1)	
Electives	30 plus
Total Semester Hours	64



■ General Academic Regulations

Classification of Students

The classification of a student depends upon the number of hours and quality points earned and not upon the length of time enrolled in the University. A student is classified:

1. As a *senior*, upon the completion of 98 semester hours.
2. As a *junior*, upon the completion of 64 semester hours.
3. As a *sophomore*, upon the completion of 24 semester hours.
4. As a *freshman*, if the regular admission requirements have been met.
5. As a *special student*, if for some approved reason the student is registered for one or more courses but does not meet the admission requirements.
6. As a *part-time student*, if, with approval, the student is registered for less than 9 hours of credit work. However, to receive full assistance through the Financial Aid Office, a student must be enrolled for 12 semester hours for undergraduate, and 6 semester hours for graduate students.

Graduation and Graduation Ceremonies

Degrees are conferred in August, December, and May; graduation exercises are held once per year in May.

Please note that the responsibility for meeting the requirements for graduation rests upon the student in all cases.

Minimum Grade Requirements for Graduation

All candidates must have: (1) an overall "C" average (2.000); (2) a "C" average (2.000) in the major; (3) a "C" average (2.000) at Campbell.

Note: Music majors must have a "C" or better on each music course. Education majors must have a "C" or better on all education courses.

Application for Graduation

The candidate is responsible for applying for graduation at the beginning of the final semester before graduation, normally, and in no case later than, at January registration prior to May graduation. Students who cannot complete their work in time to march at the May ceremony are welcome to march the following May. Depending on an individual student's progress, this process may involve several applications.

Applications must be on file in the Office of the Registrar before the degree will be awarded. The candidate must satisfy all financial obligations prior to graduation.

Graduation with Honors

The award of honors at Campbell University is determined in accordance with the following rules:

- a. The GPA on all work at Campbell University must equal the stated GPA requirement.
- b. All transfer work from accredited institutions must meet or exceed the stated GPA requirement for the awarded honors.

Students who achieve a grade point average of 3.25 will be graduated *cum laude*, 3.50 *magna cum laude*, and 3.75 *summa cum laude*.

To be eligible for honors at graduation, any student must have completed a minimum of 60 semester hours at Campbell in a five-year period immediately preceding graduation.

No student with an "F" grade in the record, whether at Campbell or as a transfer credit, shall be eligible for graduation honors at Campbell; there will be no exceptions.

Graduation in Absentia

All candidates are expected to participate in the graduation ceremony, unless hindered by exceptional circumstances. To be eligible to participate in the ceremonies, the student must have completed all degree requirements prior to the date of graduation. Candidates with legitimate conflict, such as military duties, will be excused. Others must petition the appropriate dean.

Policies Regarding Registration and Course Credit

Faculty Advisers

Each student will be assigned a faculty adviser who will be available to assist in making academic decisions. Prior to registration each semester, every student must have proposed courses approved by the adviser, and, if so indicated in this *Bulletin*, by representatives of other departments and/or schools.

Students interested in pursuing special programs or majoring in government, elementary education, middle grades education, family and consumer sciences, or music should enter these programs at the earliest possible date, preferably upon registering for their first semester.

Students interested in obtaining licensure for teaching in the public schools must consult the School of Education prior to registering for the sophomore year.

Semester Hour

A semester hour usually represents the credit earned in a class which meets one hour (fifty minutes plus a ten-minute break) a week for a full semester. In a course meeting three times a week, three hours of credit will be earned.

Courses in science, computer information, and family and consumer sciences carry laboratory requirements. In general, two hours of laboratory time are

converted into one hour of credit.

Courses of Instruction

Courses numbered 100 or 200 are recommended for freshmen; those numbered 200 or 300 are open to sophomores; those numbered 300 to 400 are intended for juniors and seniors. Those numbered 500 are for advanced undergraduate and graduate students. Courses numbered 600 and above are for graduate students only. Credit hours for each course are listed in parentheses after the title.

The University reserves the right to make necessary changes in the class schedule where there is insufficient demand for an announced course or where unexpected personnel changes have occurred.

Normal Class Load

During the regular semesters on the main campus, a normal class load is fifteen to sixteen hours (not including CEP). During the summer sessions and off-campus terms, a normal load is six semester hours each session/term.

Students enrolling in more than eighteen semester hours (not including CEP) during the regular semester or six semester hours during summer sessions and off-campus terms must obtain permission from the appropriate dean or off-campus director and pay the appropriate overload charges.

A full-time boarding student must carry a minimum load of twelve semester hours. Students carrying less than twelve hours will not be eligible for full financial aid.

A full-time student whose enrollment drops below nine semester hours will be subject to suspension from school and removal from the residence hall if appropriate.

Enrollment at Other Schools

Requests for permission to enroll in courses at other colleges for subsequent transfer back to Campbell University must be approved by the registrar and the appropriate dean in writing prior to enrollment.

Students who do not have an overall "C" average and a "C" average at Campbell normally will not receive approval to transfer courses to Campbell.

Furthermore, students who are in their fourth semester at Campbell University or who have completed 64 semester hours may not transfer work from two-year institutions (junior colleges, community colleges, or technical colleges).

Students should understand that they must complete the last 32 semester hours in residence at Campbell, and that work completed at another institution while a student is ineligible to return to Campbell will not be accepted in transfer.

Courses to be applied against the requirements in the major field must have the written approval of the chairman of the major department.

A deficit in quality points on courses taken at Campbell must be made up at Campbell.

Policies for Off-Campus Sites

Main campus students may enroll for courses at Campbell's off-campus sites on the following conditions:

1. The requested course will not be available on the Buies Creek campus during the present semester or prior to the expected date of the student's graduation.
2. Approval must be obtained from the adviser, department chairman, discipline department chairman, and registrar.
3. A student may enroll for no more than two courses per semester.
4. The maximum number of hours allowed during any semester and combination of off-campus terms must not exceed 18.5 hours.
5. If a student enrolls for six or more hours on main campus, and three or more hours at any off-campus program during the semester, the student is considered a full-time on-campus student and must pay resident tuition charges.
6. If a student enrolls for six or more hours on main campus, plus any combination of off-campus courses, such that total enrollment will exceed 12 semester hours during the semester, that student will be charged full-time on-campus tuition charges, plus the applicable off-campus tuition charge for all semester hours in excess of 12.

Directed Independent Study (DIS)

Independent study is any type of study which is conducted under the supervision of an instructor but which is not available as a regularly scheduled course or which is a regularly scheduled course but is not currently available.

Credit hours will be given for each independent study course as listed in the catalog for regularly scheduled classes.

All independent study should be initiated by the student, and a contract submitted prior to the semester for which credit is sought. The student should submit a written request to the faculty adviser during the advisement period and obtain approval before registration.

The student and faculty member will work out the format of each course and will adhere to the standards set by the department.

Departmental standards will include the following:

1. No student may take more than one three-semester-hour independent study course per semester; no student shall present more than nine credit hours in independent study toward a major without the approval of the discipline department chairman, adviser, and the dean of the college/school.

2. The student's schedule should allow for an average of three hours of work per week per semester hour, including time spent in meeting with the professor.
3. A clear written understanding should be established between the student and professor concerning the objectives of the study, procedures, reading, written work, travel, and means of evaluation.
4. All students should complete all freshman and sophomore courses by the end of the junior year.

Supervision of independent study will be on a volunteer basis for the professor. No professor will have more than three independent studies at any time. All independent study contracts shall be approved by the faculty adviser, the supervising professor, the discipline department chairman, the appropriate dean, and the registrar.

Veterans enrolled in independent study courses must also be enrolled in 12 semester hours of traditional course work to qualify for veterans' benefits.

Blank independent study contracts may be obtained in the Office of the Registrar.

Auditing a Course

A student may audit any course by obtaining the permission of the instructor and the appropriate dean. The requirements for attendance and participation are determined by the instructor.

An auditor receives no credit and no grade, but satisfactorily completed audits are reported to the Registrar's Office and made a matter of permanent record. A student may not audit a course which is required in his/her degree program for credit; once a course is audited, no credit can be given for any reason. A course which is audited is considered to be a part of a student's load and is included in the tuition and fee charges.

Advanced Placement

College credit will be awarded to a student who completes the Advanced Placement Examination with a score of three or better. Three hours of credit may be awarded for any achievement test completed with a score of 650 or better. No grades will be given in courses for which credit is granted by examination.

Applicants should arrange with the College Entrance Examination Board (CEEB) for the Advanced Placement Test and should request the CEEB to send the results of these examinations to the Dean of Admissions. The decision on the appropriate amount of credit to be awarded will be determined by the department chairman with the approval of the appropriate dean.

Correspondence Courses

The maximum credit in correspondence courses allowed will be twelve semester hours with not more than six semester hours in the field of the major. The question of determining what is acceptable credit in correspondence courses will be the responsibility of the appropriate dean, the chairman of the department, and the registrar.

Credit by Examination

Credit may be earned by satisfactorily completing the General Examinations or the Subject Examinations of the College Level Examination Program (CLEP) of the College Entrance Examination Board. A maximum of 64 hours of credit may be earned for scores suggested by the American Council on Education.

Credit for courses in the core curriculum to be earned through CLEP, DANTES, USAFL APP, CHALLENGE EXAMINATIONS, and other nontraditional methods must be submitted not later than the end of the student's first year of residence at Campbell or any other accredited institution of higher education. A year of residence is defined as 32 semester hours, obtained in any combination of traditional semesters, summer sessions, or off-campus terms.

Credits for the CLEP Subject Examinations will be awarded for scores at or above the average score made by "C" students in the national norms for the Subject Examinations. Applicants who seek credit by examination may obtain further information from the Registrar of the University. No grades will be given for credit earned by nontraditional methods.

Transfer Students

Students who complete course work in another accredited college or university may apply for admission to Campbell University. Transfer applicants must be eligible, both academically and socially, to return to the institution from which they are transferring. Applicants from accredited institutions normally will be admitted upon the recommendations of the Admissions Officer and the Registrar.

Grades and Honors

Grades and Quality Points

The grading scales with the assigned quality points are as follows:

Grade	Quality of Work	4-Point Scale
A	Superior/Excellent	4
B	Above Average	3
C	Average	2
D	Below Average	1
F	Failure/Non-mastery of material	0
XF	Failure due to Honor Violation	0
IP ⁹	In Progress, Satisfactory to Date	0
I	Incomplete	0
WF	Failing at time of withdrawal	0
WP	Passing at time of withdrawal	0
Au	Audit	0
P	Passing (Graduate only)	Hours Only

A grade of I (Incomplete) must be removed by the completion of the work within 30 days after the opening of the next semester; otherwise, it will be recorded as an "F". A student may appeal a grade for a period of one academic year from the semester in which the grade was incurred. No changes to the transcript will be made after a twelve-month period unless a professor acknowledges in writing that an error in grade reporting has occurred.

The cumulative grade point average (GPA) is determined by dividing the total quality points earned by the total number of semester hours attempted. Beginning with the Fall Semester 1993, on repeat courses, the last attempt *only* will affect the final grade point average. Previous hours attempted, previous hours passed, and previous quality points will not be considered, although they will remain on the permanent record. Thus, students attempting the same course two or more times will not be charged hours attempted for the second or subsequent attempts. This policy is not retroactive.

All grades from all attempts are recorded and remain on the transcript permanently, without exception. No student with an "F" grade in the record, whether at Campbell or as a transfer credit, shall be eligible for graduation honors at Campbell; there will be no exceptions. (All attempts are considered when determining financial assistance. Please see the explanation on page 57.)

Courses transferred from non-traditional programs, non-accredited institutions, and foreign programs are not included in the computation of the grade point average.

⁹Use of this grade (IP) requires concurrence of the department chairman.

Transcripts

The first copy of a student's record is issued upon request without charge. Subsequent copies are \$5.00 each. Written requests for additional copies should be made to the Registrar by the student and should be accompanied by a remittance of \$5.00 for each copy desired. Checks or money orders should be made payable to Campbell University.

Campbell University complies with the Buckley Amendment with respect to the privacy of student records, i.e., the University will not release student records without the signature of the student.

Minimum Academic Standards

To be eligible for continued enrollment, students must have met the following cumulative grade point average on all college-level work attempted:

1. Students who have attempted fewer than 48 semester hours must have a quality-point ratio of 1.4.
2. Students who have attempted 48 but fewer than 78 semester hours must have a quality-point ratio of 1.6.
3. Students who have attempted 78 but fewer than 110 semester hours must have a quality-point ratio of 1.8.
4. Students who have attempted 110 but fewer than 130 semester hours must have a quality-point ratio of 1.85.
5. Students who have attempted 130 or more semester hours must have a quality-point ratio of 1.9.

Students not meeting the minimum academic standards will be advised to attend summer school at Campbell to improve their grade point average.

Note: Students of junior standing or less (64 semester hours or less) whose GPA falls below a 1.800 will be allowed to register for a maximum of 13.5 semester hours.

Academic Warning

The University Retention Committee convenes in May of each year to review the academic progress of undergraduate students. The Committee issues an "Academic Warning" to any student whose composite grade point average is less than 2.0. A student who fails to show progress toward graduation may receive more than one "Academic Warning" until such time as the quality point deficit is reduced in its entirety. However, a student who has not made sufficient progress during any grading period may be suspended without further "Academic Warnings."

Students who incur quality point deficits of 50 or more are normally declared "academically ineligible" for a minimum of one semester. Students who have been ruled ineligible for readmission may appeal to the Retention Committee.

To receive financial aid under Federal Title IV Programs, a student must be making "satisfactory progress" toward graduation as defined herein. In addition, all full-time students must pass an average of 9 hours each semester during the first two years and an average of 11 hours during the remainder of the undergraduate study.

Dean's List

The requirements for the Dean's List are as follows:

1. A minimum class load of 12 semester hours.
2. An average of 3.25 or better on work completed during a semester.
3. No grade below a "C".
4. Not more than one "C" grade.
5. No incomplete grades.
6. No overcuts in classes or the Cultural Enrichment Program (CEP).
7. Not on social probation.
8. No penalty points in effect.

President's List

The requirements for the President's List are as follows:

1. Be eligible for the Dean's List.
2. Complete at least a second semester of residence at Campbell.
3. Earn a cumulative grade point average of 3.50 on a 4-point scale on all work attempted.

Note: The honor lists are prepared at the end of the fall and spring semesters each academic year. In order to be eligible, a student must meet the requirements at the time the lists are prepared.

Honor Societies

Epsilon Pi Eta. The Epsilon Pi Eta society was organized in the fall of 1928 for the purpose of promoting character, leadership, and scholarship. Members must achieve a 3.25 overall GPA for three consecutive semesters prior to selection.

Kappa Delta Pi. The Chi Theta chapter of Kappa Delta Pi was installed on April 25, 1996. This education honor society is open to undergraduates, graduate students, faculty and alumni whose major is education. Undergraduates must have reached junior status and have earned a minimum 3.0 GPA.

Phi Eta Sigma. A chapter of Phi Eta Sigma, freshman honor society, was installed at Campbell on October 28, 1974. Admission requirements to the society are fifty percent "As" and fifty percent "Bs" for a normal academic load during the first or second semester at Campbell. The society is open to both freshmen men and women.

Phi Kappa Phi. A chapter of Phi Kappa Phi was established at Campbell in

the fall of 1974. The purpose of Phi Kappa Phi is to emphasize scholarship in all academic fields. Membership is open to men and women who are in the upper ten percent of the senior class. Graduate and professional students in the upper 10 percent of all graduate and professional students in the institution are also eligible.

Omicron Delta Kappa. A circle of Omicron Delta Kappa was organized on the campus of Campbell University in the fall of 1977. The purpose of Omicron Delta Kappa is to recognize and encourage the achievement of exemplary character and superior quality in leadership in the five major phases of campus life, namely: scholarship (upper 35 percent); athletics; social and religious affairs; publications; and the fine arts. Membership is awarded to men and women students who are juniors and seniors and who meet the specified criteria for eligibility.

Pi Gamma Mu. The Campbell University chapter of Pi Gamma Mu was established in the fall of 1984. Pi Gamma Mu is a society which encourages excellence in the social sciences among undergraduate and graduate students. Membership and leadership in the chapter are shared between faculty and students. As an honor society, Pi Gamma Mu gives recognition to good scholarship and promotes it consistently through enriching activities, a lecture-ship program, and student-faculty fellowship. When a junior, senior, or graduate student has at least 20 hours in the five core areas (history, political science, economics, sociology/anthropology, and international relations), and in some other social science courses such as social psychology, criminal justice, and geography, with a grade average of "B" (85 percent), that person may be invited to join an active chapter of Pi Gamma Mu. In addition, an eligible student should be in the top 35 percent of the class.

Sigma Tau Delta. Gamma Chi, local chapter of Sigma Tau Delta, the only national English honor society, was formed in 1987. It recognizes outstanding English students who are in the top 35 percent of their class.

Who's Who Among Students in American Universities and Colleges. One of the most prestigious awards the academic community can bestow is selection for Who's Who. Students selected are evaluated with respect to scholarship ability, participation, and leadership in academic and extracurricular activities, citizenship, service to Campbell University, and their potential for future achievement. Only seniors and graduate students are eligible.

Premedical/Allied Health Honor Society is open to students who have an overall 3.0 GPA in all classes and in science. Three semesters of study are required and the students must rank in the upper 35 percent of their class.

The Presidential Honor Society has a membership of students who made 1100 or better on the SAT, who have good character, and are in the top 15 percent of their high school class.

Eligibility Regulations for Student-Athletes

Freshmen Eligibility

A student-athlete who enrolls as an entering freshman with no previous full-time college attendance must meet the following academic requirements to qualify for competition, practice and financial aid during the first academic year in residence:

1. A minimum composite score of 700 on the SAT, or a minimum composite score on the ACT of 17. The required SAT or ACT score must be achieved under national testing conditions on a national testing date.
2. Present a minimum cumulative grade point average as specified in the NCAA Initial Eligibility Index in a successfully completed core curriculum of at least 13 academic core courses, including the following:

English	3 years
Mathematics (including algebra and geometry)	2 years
Natural or Physical Science (including at least one lab science)	2 years
Social Science	2 years
Additional Courses in English, Mathematics, or Science	2 years
Additional Academic Courses	2 years

NCAA Initial Eligibility Index

Core GPA	SAT	ACT
2.500 & above	700	17
2.475	710	18
2.450	720	18
2.425	730	18
2.400	740	18
2.375	750	18
2.350	760	19
2.325	770	19
2.300	780	19
2.275	790	19
2.250	800	19
2.225	810	20
2.200	820	20
2.175	830	20
2.150	840	20
2.125	850	20
2.100	860	21
2.075	870	21
2.050	880	21
2.025	890	21
2.000	900	21

In order to participate in intercollegiate athletics, all incoming freshman student-athletes, including walk-on student-athletes, must receive their final certification of initial eligibility through the NCAA Initial Eligibility Clearinghouse.

Continuing Eligibility

To be eligible to represent an institution in intercollegiate athletics following the completion of one year of competition or residence, a student-athlete must maintain satisfactory progress toward a baccalaureate degree as determined by the University. This includes satisfactory completion of 24 semester hours from the beginning of the previous fall term or satisfactory completion of semester hours equivalent to an average of at least 12 semester hours for each of the previous academic terms in which the student-athlete has been enrolled.

NCAA Satisfactory Progress Requirements

1. The student-athlete shall earn at least 75 percent (18 hours) of the semester hours required for satisfactory progress during the regular academic year, and can earn no more than 25 percent (6 hours) of the semester hours required for satisfactory progress during the summer.
2. A student-athlete who is entering his or her third year of collegiate enrollment shall present a cumulative minimum grade point average that equals 90 percent of the cumulative minimum grade point average required for graduation.
3. A student-athlete who is entering his or her fourth year shall present a cumulative minimum grade point average that equals 95 percent of the cumulative minimum grade point average required for graduation.
4. A student-athlete who is entering his or her third year of collegiate enrollment shall have completed successfully at least 25 percent of the course requirements in the student's specific degree program.
5. A student-athlete who is entering his or her fourth year of collegiate enrollment shall have completed successfully at least 50 percent of the course requirements in the student's specific degree program.
6. A student-athlete who is entering his or her fifth year of collegiate enrollment shall have completed successfully at least 75 percent of the course requirements in the student's specific degree program.

Transfer Eligibility

A student who transfers to Campbell University from any collegiate institution is required to complete one full year of residence before being able to compete in intercollegiate competition, unless the student satisfies applicable transfer requirements or receives an exception or waiver of NCAA transfer legislation. Information on transfer eligibility is available through the Department of Athletics.

Institutional Policies

Campbell University complies with all applicable NCAA eligibility legislation as defined by NCAA Bylaw 14. In addition to the minimum requirements for competition established by the NCAA and the Trans America Athletic Conference, the following policies are in effect:

1. No student will be allowed to take part in any intercollegiate contest during a semester if he or she registered later than the fifteenth calendar day following the opening date of the semester.
2. No student who is taking less than twelve semester hours of scholastic work shall be permitted to represent the University in any contest or any public performance.
3. No student will be allowed to represent the University in any contest or public performance who has a deficit at the beginning of the semester of more than forty quality points.
4. Anyone who has been placed on social probation will be considered ineligible for representation of the University in any contest or public performance.

The information above is a general summary of the eligibility rules for student-athletes. NCAA eligibility rules are complex and subject to review and change at each annual NCAA Convention. For further information and current interpretations of NCAA legislation, please contact the Department of Athletics.

Standards and Expectations**Class Attendance**

University policy regarding attendance is that:

1. the student is obligated for all required work, written and oral, in each course for which registered, whether the student attends class or not.
2. no student will receive credit for any course in which he/she fails to attend at least 85 percent of the classes held.
3. students should understand that the 15 percent absences allowed are designed for, but not limited to, personal and family emergencies, inclement weather conditions, bona fide medical needs, and officially approved representation of the University, such as athletic teams, student congresses, and assessment testing. Students whose absences fall in these categories will be allowed to make up work; it is incumbent upon the student to notify the professor in advance when possible.
4. absences for other than the reasons listed above will normally not be "excused" under any circumstances, even though it is understood that they will occur.

5. professors will keep absence records in all classes. Students who exceed the allowed number of absences will not receive credit for the course involved. Students who do not properly withdraw from a course they intended to drop will be given a WP (withdraw passing) upon certification by the professor that such an action is consistent with his/her records. Otherwise, the grade will be a WF.
6. professors have the prerogative of making their absence policy more restrictive than that of the University in terms of numbers of absences, but otherwise will honor the letter and spirit of the paragraphs above.
7. professors will include a clear statement of their absence policy in the syllabus for each course and will announce it in the first two sessions of each semester/session.

Withdrawal from the University

To withdraw officially from the University during a semester, a student must contact the Dean of Student Life. After a conference with the dean, the student is given a Withdrawal Card. This card must be completed and returned to the Office of Student Personnel in order to receive an official withdrawal.

C.E.P. Attendance

The Campbell University Cultural Enrichment Program represents an attempt to facilitate communication within the University, to contribute to the cultural and educational atmosphere of the campus, and to stimulate religious search and commitment.

Attendance requirements for C.E.P. are as follows:

students entering as *freshmen* must attend for *four* semesters

students entering as *sophomores* must attend for *three* semesters

students entering as *juniors* must attend for *two* semesters

students entering as *seniors* must attend for *one* semester

students who are *seeking an Associate degree* will attend *two* semesters of C.E.P.

One-half hour credit is awarded for each semester of C.E.P. attendance. The grade will depend upon the number of absences. Students must satisfy the C.E.P. requirement to be eligible for graduation.

Drop-Add

Deadlines are published each semester for dropping and adding courses.

In a regular semester, a course may be dropped without a grade for a period of four weeks. A course may be dropped from the fifth week to the midterm with a WP (withdrew passing) or WF (withdrew failing). All courses dropped after the midterm will be dropped with a WF, except in the case of medical withdrawal from the University. The time periods listed herein for the regular semester will

be applied proportionally to Summer Session and Off-Campus terms to determine the rules for withdrawal in the summer.

Students will not be allowed to drop freshman courses in English, mathematics, or history without the permission of the academic adviser.

Any course dropped without the adviser's permission may be recorded as an "F".

Student Handbook

The *Student Handbook* is published each year by the student personnel staff. Student activities, campus services, academic regulations and policies, and regulations governing student affairs at Campbell University are stated in the Student Handbook.

Every student is expected to become thoroughly acquainted with the Student Handbook. Students are responsible for complying with the policies and regulations presented in the annual edition of the Student Handbook.

■ Ethics and Discipline

Code of Ethics

Christian higher education has always been a major concern and integral part of Baptist life in North Carolina. Consequently, over the years, Christian universities and the church have stood as partners. Campbell University plays an important role in the mission of the church and the mission of the Kingdom of God on earth.

Campbell University is Christian but not sectarian. Each year, many religious denominations and faiths are represented on the campus. However, it is expected that all those who attend the University will be sympathetic to its stated purposes.

As a Baptist university, Campbell is committed to teaching students to think with Christian values as their basic guidelines. Accordingly, it is incumbent upon the University to provide its students with a code of honorable behavior that in its observance makes more nearly possible an environment whereby the student can grow spiritually, morally, and intellectually.

To perpetuate these Christian ideals and principles, it is the responsibility of each student to maintain a high standard of personal behavior. Thus, a student who matriculates at Campbell University should demonstrate a willingness to abide by the following code while a member of the student body.

The code of Campbell University arises directly out of the institution's statement of purpose.

The basic principles which guide the development of Christian character and

govern Christian behavior are to be found in the Scriptures. Moral law is the gift of God and is fully revealed in the teachings of Jesus Christ.

The student, by virtue of his enrollment, agrees to abide by the rules and moral precepts which govern the University community. Because of the University's commitment to the Lordship of Christ over every area of life, wholehearted obedience to moral law as set forth in the Old and New Testaments and exemplified in the life of Christ applies to every member of the University community, regardless of position.

While the Bible does not provide a specific teaching regarding all social practices, its emphasis on general principles is unmistakable, particularly in circumstances where lack of self-restraint would be harmful or offensive to others.

Out of these general principles come certain concrete expectations which should be viewed not negatively but as practical guidelines for conduct and for a productive way of life:

- To uphold at all times and in all places, both on- and off-campus, the University's statement of purpose.
- To protect the property rights of others from theft, damage, or misuse.
- To adhere to all college policies and regulations, including the rules governing the use of facilities, housing on and off the campus, and campus organizations.
- To obey, respect, and uphold the law of the land.
- To refrain from the possession, use, or distribution of alcoholic beverages and drugs.
- To maintain a standard of dress which insures neatness, cleanliness, and appropriateness of attire.
- To exhibit good taste, decency, and restraint at all times, refraining from disorderly conduct and indecent, profane, or obscene expression.
- To be honest in all behavior, never cheating, plagiarizing, or knowingly giving false information.
- To abstain from any sexual relations outside the bonds of marriage.
- To exemplify high principles of honor, integrity, and morality, and to help others fulfill their obligations under this code.

University Disciplinary System

The Dean of Student Life is responsible for the administration of the University's disciplinary system. This responsibility is exercised on behalf of the

President of the University and entails the operation of several bodies. They are described below and explained in detail in the Student Government Association Bylaws. The operation of the Traffic Committee is described in detail in the University's Traffic Regulations Handbook.

Allegations of misconduct involving graduate students are referred to the appropriate graduate/professional school for resolution.

The University Conduct Council is composed of an elected executive officer, the four undergraduate class presidents, three faculty members, the Residence Life Director, and the Dean of Student Life. The council hears violations of the Student Code: Standards of Conduct and Residence Hall Rules. The council may penalize students for misconduct by assigning penalty points. Once assigned, penalty points remain in effect for 365 days. The accumulation of penalty points can lead to social probation (10 points), disciplinary probation (15 points), and suspension (20 points).

The Abbreviated Conduct Council, an extension of the University Conduct Council, is composed of the executive officer of the full council, the Director of Residence Life, and the Dean of Student Life. It is authorized to hear allegations of Student Code violations which have a maximum penalty point value of not more than twelve points and involve students who have acknowledged their misconduct and who have not previously appeared before the abbreviated council or any other University disciplinary body.

Students who wish to contest allegations or who have previously appeared before the abbreviated council or any other University disciplinary body must appear before the full council.

The Executive Committee of the Faculty is composed exclusively of faculty members including the deans of the Lundy-Fetterman School of Business, the School of Education, and the College of Arts and Sciences. The committee serves as a hearing board for incidents of misconduct involving violations of federal, state, and local law. It may also hear violations of institutional policy and incidents requiring a high degree of confidentiality to protect the reputations of the students involved. Cases of sexual immorality fall into this category.

The President's Executive Committee is composed of the President of the University and his cabinet. The Committee considers written appeals of decisions made by the University Conduct Council, Abbreviated Conduct Council, and the Executive Committee of the Faculty. Appeals must be submitted in writing through the Dean of Student Life's office within three school days of the decision being made. The Committee does not hear personal appeals or oral arguments.

The Honor Council is composed of a chairman, vice chairman, administrative officer, ten class representatives, and six faculty members. The purpose of the Council is to investigate and hear allegations of academic dishonesty. Hearings are conducted before a panel of seven students and three faculty members. The panel may impose penalties ranging from censure to expulsion. Sanctions of expulsion and suspension are automatically reviewed.

The Honor Council Review Committee is composed of the dean of the College of Arts and Sciences, the dean of the Lundy-Fetterman School of Business, and the dean of the School of Education. This committee will hear all requests for review and will periodically review all hearings conducted by the Honor Council.

The Traffic Committee is composed of the four undergraduate class presidents, four faculty members, and the Director of Security and Traffic. Its responsibilities include hearing appeals of parking tickets.

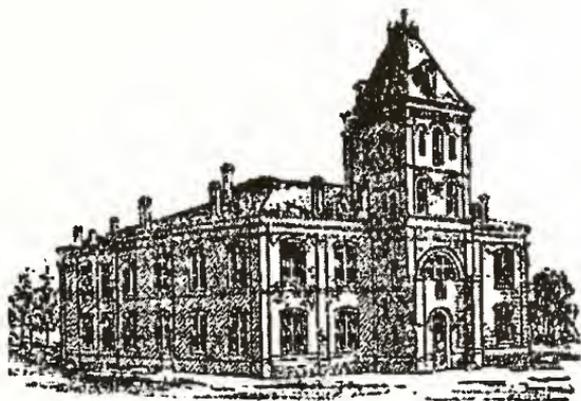
Records of disciplinary actions are normally maintained by the Student Life Office until the fourth summer following the last entry. Copies of correspondence announcing the decisions of the above committees (Traffic Committee excepted) are sent to the Registrar's Office for inclusion in the student's permanent record. Students may examine the contents of their files at the Registrar's Office and/or the Student Life Office by appointment.





Financial Information

Buies's Creek Academy AND Business College



As the school grew and added “commercial classes,” it became known as Buies Creek Academy and Business College, as seen in this emblem taken from a promotional brochure published in 1908. Kivett Hall, constructed between 1901 and 1903, has been featured in many Campbell publications, and is the building most frequently associated with the University. Today, Kivett Hall is the home of the Norman Adrian Wiggins School of Law.

■ Tuition and General Fees

Campbell University has consistently worked to keep the cost of a good college education as low as possible without sacrificing the quality of its academic program. At Campbell, a student's tuition and general fees pay for approximately 70 percent of the expense of educating that student. The remaining 30 percent is derived from University endowment earnings, gifts, grants, and miscellaneous revenue. The University reserves the right to change fees and charges with adequate notice. Please note that the prices quoted are for the 1995-1996 school year.

The cost for the 1995-1996 academic year at Campbell University, exclusive of books, is as follows:

Resident Students:	First Semester	Second Semester	Total
Tuition and Matriculation Fees	4,470.00	4,425.00 ³	8,895.00
Meals (5-day ticket) ¹	875.00	875.00	1,750.00
Room ²	750.00	750.00	1,500.00
Accident Insurance	45.00	-0- ⁴	45.00
Student Government Fee	<u>21.00</u>	<u>21.00</u>	<u>42.00</u>
	6,161.00	6,071.00	12,232.00

Commuting Students:	First Semester	Second Semester	Total
Tuition and Matriculation Fees	4,470.00	4,425.00 ³	8,895.00
Student Government Fee	21.00	21.00	42.00
Accident Insurance	<u>45.00</u>	<u>-0-⁴</u>	<u>45.00</u>
	4,536.00	4,446.00	8,982.00

Commuting students may purchase the meal ticket in increments of 20 meals each at the price of \$105.00 per 20 meals.

Accident Insurance Fee

All students are required to purchase an accident insurance policy. This fee is \$45.00 and has blanket coverage up to \$1,000. Accident insurance for athletes has blanket coverage up to \$3,000.

Hospital illness coverage insurance is optional to USA students, at a cost of \$162.00 each twelve months.

¹For a 7-day ticket, add \$50.00 per semester.

²Residence halls range in price from \$700.00 to \$890.00 per semester.

³New second semester students will be charged \$4,470.00.

⁴New second semester students will be charged \$33.00.

Hospital Insurance

Hospital insurance coverage is required for all INTERNATIONAL students at a cost of \$234.00 each six months, unless written documentation stating current USA coverage is provided to the Business Office by the student.

Health Service

The University does not charge a health service fee. Each student is entitled to clinical services at the University Infirmary, which is open or on call 24 hours a day. There are no costs to students who are confined to one of the beds in the infirmary. Drugs by prescription and x-rays are paid for by the patient.

Student Government Fee

The Student Government Association fee is established by the student organization and the Board of Trustees. The student government fee is \$21.00 per semester. This fee is used to sponsor concerts, lectures, and entertainment for the students.

Private Room Fee

An additional \$200.00 per semester is assessed for private rooms. To the limit of their availability, arrangements for rental of private rooms can be made with the Director of Residence Life.

Music Fees

•Regular Students

One 30-minute lesson per week, 1 hour of credit \$115.00

Two 30-minute lessons per week, 2 hours of credit \$210.00

One 30-minute lesson per week, no credit \$115.00

•Special Students

One 30-minute lesson per week, 1 hour of credit \$115.00*

Two 30-minute lessons per week, 2 hours of credit \$210.00*

One 30-minute lesson per week, no credit \$170.00

*Plus regular hourly fees

•Rental of Musical Instruments \$25.00

Art Fees

Ceramics \$45.00

Art: The Child, The School \$45.00

Students enrolled for courses in Art other than ART 114, 200, 218, 219, and 221 pay a fee of \$45.00 per course to defray the cost of necessary equipment and instructional supplies. Additional charges may be assessed if cost of supplies and breakage exceeds the minimum fee.

Advance Enrollment Deposit

All freshmen, transfer, and returning students are required to pay a \$100.00 advance enrollment deposit. This deposit is due two weeks from the date of acceptance for new and transfer students.

This fee is refundable prior to July 1 if the student requests it in writing to the Admissions Office. Returning students' deposits are due each April 1 and are refundable on or before July 1. This fee is deducted from the semester's total expenses.

Processing Fee

A processing fee of \$15.00 is required with all original applications. This fee is applied against the cost of evaluating applications and is not refundable.

Other Fees

- Application Fee (new applicants only) \$15.00
 - Late Registration Fee \$25.00
 - Change of Schedule (allowed one change without charge) \$10.00
 - Graduation Fees Undergraduate - \$30.00, Graduate - \$35.00
 - Data Processing Lab Fee \$35.00
 - Student Teaching Fee \$150.00
 - Mass Communication Laboratory Fee (selected courses) \$40.00
 - Family and Consumer Science Laboratory Fee (per course) \$25.00
 - Instructional Technology Classroom Fee (selected courses) \$40.00
 - Liberal Arts Courses for part-time students taking less than nine (9) semester hours (per credit hour) (Undergraduate) \$147.00
 - Course load above 18.5 semester hours (per credit hour) \$147.00
 - Private Room \$200.00
 - Room Key (This fee is refundable.) \$25.00
 - Dorm Fee (for student activities in the dorm) \$10.00
 - Science Laboratory Fee (per course, per semester) \$35.00*
 - Parking Fee (year) for Undergraduates and Graduate Students \$35.00
 - Transcript Fee (single copy) \$5.00
 - 5-day meal ticket (per semester) \$875.00
 - 7-day meal ticket (per semester) \$925.00
 - Day student meal plan (20 Meals) \$105.00
- *Additional charges may be assessed if cost of supplies and breakage exceeds the minimum fee.

Terms of Payment

Unless other arrangements are made with the Director of Financial Management, tuition and matriculation fees must be paid on or before entrance. Since the

University cannot defer payment of tuition and matriculation fees, students wishing to finance these necessary charges should do so each semester in advance of registration. The Office of Student Financial Aid offers assistance through various plans. Terms of payment must be approved by the Business Office.

Refund/Repayment Policy

In the event of withdrawal, refunds/repayments are calculated according to the Higher Education Amendment and its subsequent modifications. Campbell University will comply fully with federal regulations as required.

Students may acquire a copy of Campbell University's Refund/Repayment Policy upon request from either the Financial Aid Office or the Business Office.

Summer School Expenses - 1996

	5 Weeks		10 Weeks	
	3 Hours	6 Hours	6 Hours	12 Hours
Tuition and General Fees	441.00	882.00	882.00	1,764.00
Student Activities Fee	2.00	2.00	4.00	4.00
Insurance (includes illness)	29.00	29.00	58.00	58.00
Room and Board	<u>563.00</u>	<u>563.00</u>	<u>1,126.00</u>	<u>1,126.00</u>
	1,035.00	1,476.00	2,070.00	2,952.00

All charges for summer school must be paid for each five-week term in advance or on the date of registration. No refunds for withdrawals will be permitted after the second class meeting. Exceptions to this are made on an individual basis for medical reasons only.

Please note that summer school tuition is based on three-hour courses at \$147.00 per semester hour. The amount cited for "Board" is based on a five-day meal plan. To determine the cost of a seven-day meal plan, please add \$35.00 for each five-week summer school session.



Linen Service

Linen rental service, which includes two (2) sheets, one (1) pillowcase, four (4) towels, and three (3) washcloths per week on an exchange basis is optional and available to all students on the basis of \$62.00 per semester.

An \$11.00 refundable advance deposit is required and is returned at the end of each semester after all linens rented have been returned to the Laundry. Students will be charged for lost linens and linens not returned to the Laundry on the basis of the net cost to the University.

Laundry and Dry-Cleaning Service

This service is optional and is offered on a cash basis, or students may establish credit for the semester by paying a \$50.00 deposit in advance. If charges for laundry and dry cleaning exceed the \$50.00 deposit, accounts will be billed monthly for the excess of the charges.

Air Conditioners

Where a personal air conditioner is used, a charge of \$42.00 per semester is made to cover the cost of electricity. The University's Physical Plant must be contacted for installation.

Refrigerator Rental Service

Through the University Laundry, boarding students may rent, by semester, chest-type refrigerators at a rental fee of \$37.00, plus a charge of \$32.00 for electricity and a refundable deposit of \$10.00 against possible damage.

Renters are liable for the total cost of any damage done to the refrigerators during the rental period.

University Bookstore

The University Bookstore is operated for the convenience of students. Since it is operated on a cash basis, students should budget approximately \$300.00 per semester to purchase necessary books and supplies.

Students are allowed five business days to return books for a refund after the completion of drop-add day.

Banking Service

First Citizens Bank and Trust Company and The Fidelity Bank are within walking distance of the campus for students who desire banking services.

Infirmary

The Pearson Memorial Infirmary provides medical services to all actively enrolled students of Campbell University. Services are of the kind commonly provided by a general practitioner.

The Infirmary holds clinic with the physician's assistant during the hours of 9:00 a.m. - 12:00 noon and 2:00 p.m. - 4:30 p.m., Monday - Friday. A nurse is on duty during the hours of 7:00 a.m. - 11:00 p.m. A nurse is on call during nonoperating Infirmary hours. The on-call nurse is contacted by the Public Safety Office during these hours. The physician's assistant is on call for emergencies after clinic hours.

It should be noted that there is not a fee for evaluation by the physician's assistant, supervising physician, or nursing personnel; however, the student will be charged for any laboratory procedures, over-the-counter medicines, and prescription drugs.

Campbell University is affiliated with the Lee-Harnett Mental Health Center, which is located in Buies Creek. This affords students access to a superb staff when this type of professional help is needed. (Students should report to the Infirmary for referral.)

Campbell University is also affiliated with the two area hospitals and five other local physicians whose specialties include, but are not limited to, internal medicine, cardiology, and surgery.

To provide the best possible medical attention for the entire student body, it is recommended that each student keep the following policies in mind:

- Except for "emergency" cases, students needing medical attention should report to the Infirmary during clinic hours (9:00 a.m. - 12:00 noon and 2:00 p.m. - 4:30 p.m.).
- Students should follow the advice or recommendations of the Infirmary personnel. Any student who does not heed the instructions or recommendations of the Infirmary medical personnel does so at his/her own risk, and the University disclaims responsibility for complications that might develop as a result of the student's refusal to heed such advice.
- The Infirmary personnel do not make calls in the residence halls. Should emergencies arise, the nurse on duty at the Infirmary should be notified for further instructions.
- All accidents should be reported to the Infirmary as soon as possible, and no later than thirty (30) days, in order to ensure that the necessary information is obtained for filing with the student's accident insurance.
- Students should report to the Infirmary before seeking outside medical services that are not covered by student insurance. This could prevent huge medical expenses that are the responsibility of student and/or parents.

- Each student under the age of 18 shall be required to have authorization for treatment, signed by the parent or legal guardian. This authorization is included on the medical history form required to be completed and returned before the student enters Campbell University.
- Prescriptions from the student's family physician may be filled or refilled at the Infirmary Pharmacy. The student should report to the prescribing physician for follow-up treatment if indicated.
- All medication, supplies, and x-rays not relating to an accidental injury are charged to the patient's account and are the direct responsibility of the patient or patient's guardian. All charges will be added to the student's account at the end of each month.

■ Financial Assistance

The primary purpose of the financial assistance program at Campbell is to provide assistance for those students who could not otherwise acquire a college education.

Campbell provides an extensive financial assistance program for eligible students in the form of scholarships, grants-in-aid, loans, and part-time employment.

In 1994-95, Campbell awarded some type of financial assistance to approximately eighty-nine percent of its students.

Further information about financial assistance, including application forms, may be obtained by writing the Financial Aid Office, Campbell University, Box 36, Buies Creek, North Carolina 27506, or by calling the toll-free number 1-800-334-4111.

Campbell accepts *The Free Application for Federal Student Aid*.

Need is calculated on income and asset information provided by student and parents, as well as family size and number of family members in college. This confidential information is used to determine the amount of assistance offered to our students.

To be considered for financial assistance or scholarships, the student must:

1. Apply to Campbell University. The Campbell University application serves two purposes. The application begins the admissions process and serves as the financial aid data sheet.
2. File a free application for federal student aid and request the results be sent to Campbell University, P.O. Box 36, Buies Creek, N.C. 27506. (Campbell University's DOE Identification number is 002913)

3. When the Student Aid Reports (SAR's) are received, send all copies to Campbell University.
4. Be accepted for admission to Campbell University and/or be making satisfactory academic progress.
5. Transfer students must submit Financial Aid Transcripts from each college previously attended.

A new needs analysis form must accompany the request for consideration for aid for each academic year. This should be done as soon after January 1 each year as possible.

A full-time student (minimum 12 hours) will be academically eligible to receive financial assistance under the Federal Title IV programs (Federal Pell Grant Program, Federal Supplemental Educational Opportunity Grant, Federal Family Education Loan Program, Federal Work-Study Program, and Federal Perkins Loan Program) and the North Carolina programs (North Carolina State Student Incentive Grant Program and the North Carolina State Contractual grant program for needy North Carolina students) for a maximum of six years if he/she meets the conditions given below.

A student who enrolls for less than full-time will have the amount he/she can receive in financial assistance prorated.

Campbell University Financial Aid Office Policy on Satisfactory Academic Progress

Introduction: Revised March 25, 1986

Higher Education Act of 1965, as amended by Congress in 1980 mandated institutions of higher education to establish minimum standards of "Satisfactory Academic Progress" for students receiving financial aid. Additional legislation recently called for further refinement of this policy effective January 1, 1984. Campbell University makes these standards applicable to all programs funded by the federal government, including Federal Pell Grants, Federal Supplemental Educational Opportunity Grants, Federal Perkins Loans, Federal Work-Study and Federal Family Education Loans. These standards are also applicable to the North Carolina Student Incentive Grant, North Carolina State Contractual Scholarship Fund, and certain university controlled scholarships based in part upon academic ability.

Satisfactory Academic Progress for Undergraduate Students

To receive financial aid under the Federal Title IV Programs, North Carolina need-based grants, and certain university controlled scholarships a student must be making "Satisfactory Academic Progress" (SAP) toward graduation. SAP for

a full-time undergraduate student (minimum of 12 semester hours each semester of enrollment) is defined as follows:

At the End of:	Yr.1	Yr.2	Yr.3	Yr.4	Yr.5	Yr.6
	2Sem	4Sem	6Sem	8Sem	10Sem	12Sem
Cumulative Hours Attempted	1 hr to 24 hrs	25 hrs to 47 hrs	48 hrs to 77 hrs	78 hrs to 109 hrs	110hrs to 129 hrs	Over 130 hrs
Minimum Cumulative Hours Passed	18 hrs	36 hrs	58 hrs	80 hrs	104 hrs	128 hrs
Minimum Cumulative Grade Point Average	1.4	1.5	1.6	1.8	1.9	2.0

Additionally, any student with a quality point deficit of 50 or more will be determined to be academically ineligible. A student who is academically ineligible will have their financial aid suspended.

Part-time students will be evaluated on a pro-rata basis of hours attempted during each period of enrollment under the same minimum standards as full-time students.

Students will be allowed to receive financial aid for a maximum of twelve (12) semesters or six (6) years. This is the maximum allowable time for receipt of financial aid regardless of whether the student did or did not receive financial aid during any period of his/her enrollment.

Students will be allowed to receive financial aid for a maximum of 180 attempted hours. Example: If a student has attempted 174 semester hours, has a 2.0 GPA and has completed ten (10) semesters, then the student will be allowed to receive financial aid for six (6) semester hours or one-half (1/2) time enrollment status. The student may pursue as many hours as he/she desires but they would be considered enrolled one-half time for financial aid purposes. No financial aid will be awarded to students who have exceeded 180 attempted hours. (180 hours allows students the necessary additional time which may be required to obtain an additional major and to accommodate transfer students).

Students will be permitted to receive financial aid for one year on a probationary basis if so recommended by the SAP committee, and circumstances warrant such actions. At the end of a probationary year, students who have not attained the required Cumulative Hours Attempted, Minimum Cumulative Hours Passed, or Minimum Cumulative GPA, will be placed on financial aid suspension.

Transfer students will be evaluated at the time of enrollment and if their cumulative hours attempted, minimum cumulative hours passed, or minimum

cumulative GPA do not meet the SAP standards will be placed on probation for a period not exceeding one (1) year (two (2) semesters). If minimum SAP standards are not met at the end of a one (1) year (two (2) semesters) period, the student will be placed on financial aid suspension.

Any student who is determined ineligible for financial aid, may request a special review at the end of a semester or either summer school session to try to have his/her aid reinstated for the remainder of the school year. Students are personally responsible for requesting (in writing) a mid-year or end of a summer session review by appealing directly to the Director of Financial Aid, otherwise only one determination of SAP will be conducted each academic year.

Students returning to Campbell University following academic suspension or financial aid suspension must meet SAP standards set forth above before financial aid eligibility will be reinstated.

Federal regulations state the institution's standard of satisfactory progress must include the student's total academic history in determining cumulative hours attempted.

Satisfactory Academic Progress for Graduate Students (MBA; MED; MA; MSA)

To receive eligible financial aid under the Federal Title IV programs, a graduate student must be making "Satisfactory Academic Progress" (SAP) toward graduation. SAP as defined at Campbell University is as follows:

Maintain a Cumulative Grade Point Average of 3.0 (B)

Failure to maintain the above will result in a financial aid probation period not exceeding one (1) year, and financial aid suspension at the end of that period if the student has not attained the above SAP standard.

MBA, MED, MA, and MSA students will be allowed a maximum of five (5) years to complete their degrees. This is the maximum allowable time for receipt of eligible Federal Title IV Funds regardless of whether the student did or did not receive financial aid during any period of his/her enrollment.

Satisfactory Academic Progress for Law Students

To receive eligible financial aid under the Federal Title IV programs, a law school student must be making "Satisfactory Academic Progress" (SAP) toward graduation. SAP as defined by Campbell University is as follows:

Maintain a Numerical Cumulative Grade Point Average of 70

Failure to maintain the above will result in a financial aid probation period not exceeding one (1) year, and financial aid suspension at the end of that period if the student has not attained the above SAP standard.

Law school students will be allowed a maximum of four (4) years to complete their Juris Doctorate Degree. This the maximum allowable time for receipt of

eligible Federal Title IV Funds regardless of whether the student did or did not receive financial aid during any period of his/her enrollment.

Satisfactory Academic Progress for Pharmacy School Students

To receive eligible financial aid under the Federal Title IV Programs and North Carolina State need-based financial aid (NC State aid applies only to Pharmacy I & II students not holding a Baccalaureate degree), a student must be making "Satisfactory Academic Progress" (SAP) toward graduation. SAP as defined at Campbell University is as follows:

Maintain a Cumulative Grade Point Average as follows:

Pharmacy I: Same as undergraduate students or a 2.0 and hold a Baccalaureate degree

Pharmacy II: Cumulative Grade Point Average of 1.7

Pharmacy III: Cumulative Grade Point Average of 2.0

Pharmacy IV: Cumulative Grade Point Average of 2.0

Failure to maintain the above will result in a financial aid probation period not exceeding one (1) year, and financial aid suspension at the end of that period if the student has not attained the above SAP standard.

Pharmacy School Students will be allowed a maximum of five (5) years (beginning with Pharmacy I classification) to complete their Doctor of Pharmacy Degree. This is the maximum allowable time for receipt of eligible Federal Title IV Funds regardless of whether the student did or did not receive financial aid during any period of his/her enrollment.

Appeal

Students on financial aid suspension may appeal (in writing) to the Director of Financial Aid. After consultation with the Director, the student may request a Review Panel, to consist of the Dean of Admissions/Financial Aid/Veterans' Affairs, The Director of Financial Aid, an Assistant Director of Financial Aid and a student chosen by mutual consent of the Director and the student requesting the appeal.

Financial Aid may be reinstated by the Director of Financial Aid, an Assistant Director of Financial Aid, or by the review panel upon demonstration of mitigating circumstances, which must be documented in writing to the satisfaction of the Director, an Assistant Director of Financial Aid, or the review panel. Examples of mitigating circumstances and appropriate documentation include, but are not necessarily limited to:

1. Illness of the student--statement of physician that illness interfered with opportunity for satisfactory academic progress.
2. Illness of immediate family member--statement from a physician.
3. Death of an immediate/close family member--statement from a minister,

nearest relative, a concerned adult or possibly the student.

4. Disruptive internal family problems (i.e. separation, divorce, loss of job)--statement from parents and/or minister.

Special Problems

Repeated courses count as hours attempted each time taken. When successfully completed they will count as appropriate credit earned.

Course withdrawal: WF counts as hours attempted but zero (0) QP's; WP's are not counted as hours attempted.

Incompletes count as hours attempted but not completed.

Summer sessions will not be counted as a semester in residence. Summer sessions are an excellent time to make up any deficiency in hours completed or possibly raise a low GPA.

Consequences of Denial

Students who do not maintain Satisfactory Academic Progress, lose eligibility for financial aid until the standards are met. Exceptions must be approved by the Financial Aid Committee and documented in the student's file.

■Scholarships

Each year, Campbell University provides assistance to many of its students through various scholarships that are financed through institutional funds as well as privately funded scholarships. Since scholarship assistance often meets only a part of the financial need, we ask scholarship applicants to apply for other financial assistance programs administered by the University.

A student must be enrolled in twelve or more semester hours to receive a scholarship.

Academic Scholarships

Campbell University has the following academic institutional scholarships available under the following criteria:

Presidential: 1100+ SAT, B+ average, top 10 percent in class standing, recommendation by department chairman, letters of recommendation by associates. (Range \$2,000 - \$6,000 per year.)

Presidential Transfer: An associate degree or equivalent, superior academic performance on the college level, leadership potential, and 3.5 GPA (\$1,800 - \$4,000 per year.)

Scott-Ellis: Sufficient academic standing to suggest college success, superior leadership potential as displayed by previous activities. This student must possess the qualities necessary to be an outstanding Campbell student. (\$500 - \$2,000)

Scott-Ellis Transfer: An Associate of Arts degree or equivalent, superior academic performance on the college level, leadership potential and 3.0 GPA. (\$500 - \$2,000)

High School Valedictorians who begin their postsecondary education at Campbell University - \$300 per year.

High School Salutatorians who begin their postsecondary education at Campbell University - \$200 per year.

Institutional Scholarships

The following scholarships are provided by the University: *

1. Full-time NC Baptist pastors and their spouses serving churches that participate in the Cooperative Program of the NC Baptist State Convention receive the Pastors Tuition Scholarship (tuition is defined as approximately half [½] of the total tuition and general fees charged at registration.)
2. Children of full-time NC Baptist ministers serving churches that participate with the Cooperative Program of the NC Baptist State Convention are guaranteed a grant of \$2,000 per year exclusive of any other grants or loans they may receive.
3. Full-time other denominational or out-of-state pastor; spouses of other denominational or out-of-state pastors; and children of other denominational churches or out-of-state pastors are guaranteed a minimum of \$2,000 in total financial assistance per year excluding loans. The student must apply for all available financial aid, not including loans, which will be applied to cost of tuition and matriculation before university benefits apply.
4. Children from children's homes - \$200 per year.
5. Children of ordained NC Baptist State Convention employees and children of Southern Baptist missionaries - (amount is the same as #2).
6. Children of Baptist-employed Directors of Missions affiliated with the NC Baptist State Convention - (amount is the same as #2).
7. Challenger and Acteen Scholarship - (\$200 - \$450).
8. Students majoring in Religion or Music and meeting the criteria as established by department heads - \$500 per semester as qualifies.
Students minoring in Religion or Music, averaging a minimum of one course in their minor area per semester, and meeting additional criteria as established by the department heads - \$250 per semester as qualifies.
9. Other institutional scholarships are available in the areas of athletics, music, math, foreign language, trust, etc.

For further information contact each individual department head.

*These benefits are effective beginning with the Fall 1993 semester.

Endowed Scholarships

Campbell is most grateful for the financial assistance made available to its students each year through its endowed programs established by its many supporters.

Academic major, financial status of family, academic achievement, character, and geographical area of applicant are often factors that must be considered in the selection of scholarship recipients.

The number and amount of these scholarships each year is dependent upon the number of returning recipients and earnings available from the invested principals.

Details concerning procedures for application for an endowed scholarship may be obtained from the Financial Aid Office.

■ Federal Grants and Loans

Federal Pell Grant Program

As of this writing, students who have a sufficient financial need may be eligible for this grant up to a maximum of \$2,340 annually. The Federal Pell Grant processor sends the student a set of Student Aid Reports (SAR's). All copies of the SAR's should be forwarded to the Campbell University Financial Aid Office upon receipt.

Federal Supplemental Educational Opportunity Grants

A limited number of Federal Supplemental Educational Opportunity Grants are available to students attending Campbell University. Funds for the grants are provided by the federal government. Grants under this program can be awarded to students who: (1) are nationals of the United States; (2) have been accepted for enrollment as half-time or better students; (3) show evidence of making satisfactory academic progress in terms of financial aid; (4) demonstrate an exceptional financial need, with priority awards being made to Federal Pell Grant recipients. Grants under this program vary from \$100 to a maximum of \$4,000 per year depending upon funds available and the number of eligible recipients.

Federal Work-Study Program

The Federal Work-Study Program (FWS) enables those students who are eligible to have an opportunity to work and earn part of the money necessary to meet their educational expenses. It is an "hours worked, hours paid" type of program. The student approved for FWS is compensated on a monthly basis for the hours that he/she worked during the month. The FWS award is not deducted from a student's educational charges at the beginning of the semester. Students work in almost all areas of the campus - library, food services, physical plant, dormitories, academic departments, administrative offices, athletics, etc. Student

workers are encouraged to arrange work schedules to allow adequate time for their studies. A student's FWS award depends on "need" along with the amount of funds available for FWS.

Federal Perkins Loan Program

The Federal Perkins Loan Program is a program of borrowing based upon need, which enables a student to borrow an annual loan limit of up to \$3,000 per academic year with a maximum of \$15,000 as an undergraduate. The amount received annually depends on individual need and funds available. These loans are noninterest-bearing while a student is enrolled at least half-time or better.

■ Federal Family Education Loan Programs

Federal Subsidized and Unsubsidized Stafford Loan Programs

Under these Federal Stafford Loan Programs, a student classified as a freshman may borrow a maximum of \$2,625; sophomore, \$3,500; junior and senior, \$5,000, per academic year with a total aggregate loan limit for undergraduate studies of \$23,000. (The borrower may borrow both a Federal Subsidized Stafford Loan and a Federal Unsubsidized Stafford Loan not to exceed annual loan limits with the combination.)

Repayment of these loans begins six months after the student graduates, withdraws from school, or drops below half-time enrollment.

The Federal Stafford Loan with first disbursements made on or after October 1, 1992 will have a variable rate of interest adjusted annually on July 1, based on last 91-day Treasury Bill auctioned prior to June 1, plus 3.1%, not to exceed 8.25 percent.

Graduate and professional students may borrow \$8,500 per year with a total aggregate loan limit of \$65,500 for both undergraduate and graduate studies.

A Federal Subsidized Stafford Loan is a need-based loan guaranteed by the federal government which will pay the interest on this type of loan as long as the student maintains at least half-time enrollment status. The government continues to pay the interest during the six-month grace period.

A Federal Unsubsidized Stafford Loan is a non-need-based loan in which the student is responsible for the interest which begins to accrue at the time of disbursement. Students have the option to (1) make payments on the principal and the interest while enrolled; (2) pay only interest while enrolled; or (3) defer principal and capitalize interest while enrolled. Note: Origination and insurance fees of 4 percent are deducted from the loan proceeds with checks made co-payable to students and the institution.

Federal PLUS Loan Program

This is a loan program for parents. Annual loan limits have increased from \$4,000 per year to the cost of education minus other aid awarded to the student. Interest rate on the loan is variable (based on 52-week Treasury Bills auctioned prior to June 1, plus 3.1 percent) capped at 9 percent.

Note: origination and insurance fee of 4 percent is deducted from the loan proceeds with checks made co-payable to parents and the institution.

Veterans' Administration Requirements

In addition to all other institutional policies and regulations, students who receive education benefits from the Veterans' Administration must comply with the policies of the Veterans' Administration and the State Approving Agency for the training and education of students receiving VA education benefits. These policies include the following requirements:

- The student must be fully matriculated prior to certification to the Veterans' Administration as eligible to receive benefits.
- A student will receive full-time benefits for 12 semester hours or more of work attempted, three-fourths time benefits for 9-11.5 semester hours of work, one-half time benefits for 6-8 semester hours of work, and reimbursement for tuition and fees for 1-5 semester hours of work. This schedule is applicable only to the standard semester generally used by the University.
- Summer school, adult evening programs, and other undergraduate campus sites with different academic calendars will be computed on an individual basis.
- Only courses required to complete the appropriate curriculum or remaining elective courses in the individual's curriculum may be counted in qualifying for VA education benefits.
- A student may repeat a course and receive VA education benefits if an "F" grade was received, but not for a course for which a grade of "D" or better was received.
- Campbell University awards credit for Continuing Education units.

It is the individual student's responsibility to advise the Veterans' Affairs Office of the University at the beginning of each semester or term of the courses for which the student has registered. In addition, it is the student's responsibility to advise the Veterans' Affairs Office of any change in the student's status, such as dropping or adding courses or withdrawal from the school after a semester or term has started.

If a student does not make "Satisfactory Progress" as defined in the University's Financial Aid or Admissions requirements in this *Bulletin*, VA education benefits will be terminated concurrently with the cancellation of Federal Title IV financial assistance.

Army ROTC Scholarship and Funds

The Army ROTC Scholarship program is designed to offer financial assistance to outstanding young men and women motivated toward an Army career.

Army scholarship awards are awarded on a tier of \$12,000, \$8,000, \$4,000, and \$2,000. The scholarship also covers the cost of textbooks and laboratory fees in addition to a subsistence allowance of \$150.00 per month for ten months of each scholarship year.

Four, three, and two-year scholarships are awarded on a competitive basis. Four-year scholarship applications are accepted from September 1 through December 31 for the academic year beginning the next fall.

Four-year scholarship applications may be obtained by writing Army ROTC, Fort Monroe, Virginia 23351.

Information concerning three, two, and one-year scholarships may be obtained by writing to or visiting the Professor of Military Science, Campbell University, Box 307, Buies Creek, North Carolina 27506.

All advanced ROTC students (junior and senior) without scholarships receive \$150.00 per month allowance during ten months of each year.

Campbell University will provide an additional scholarship to all Army Tier 1, 2, and 3 ROTC Scholarship winners to cover the cost of room and board for every year the Army ROTC Scholarship is in effect. Campbell University will match the Tier 4 scholarship with a like award. All scholarship winners will be required to apply for all financial aid available. Note: Campbell University's complete package (all scholarships available) to ROTC cadets will not exceed total cost of education.

■ State Grants and Loans

North Carolina Legislative Tuition Grant

All full-time students enrolled in twelve (12) or more hours who are legal North Carolina residents and have not previously received a baccalaureate degree are eligible to receive a minimum grant of \$625.00 (subject to funding levels by the State of North Carolina) each semester from the North Carolina Legislative Tuition Grant upon completion of the application and being notified by the Financial Assistance Office. These grants are made possible by appropriations from the North Carolina State Legislature.

North Carolina State Contractual Grants

These grants are available for residents of the State of North Carolina who have financial need. Recipients are determined by the Financial Assistance Office. These grants are made possible by appropriations from the North Carolina State Legislature.

North Carolina Student Incentive Grant

The legislature of North Carolina has appropriated funds to establish grants to North Carolina residents who have financial need. The North Carolina funds match federal funds.

To be considered for NCSIG, a student must apply through the needs analysis process prior to March 15. Funding for this grant is based upon federal and state appropriations.

North Carolina Prospective Teachers Scholarship Loan

This loan fund was established by an act of the legislature of North Carolina in 1957 for capable students who are preparing to teach in the public schools of North Carolina.

Awards for the program will be made in the amount of \$2,000 per academic year and are limited to undergraduate study. The two hundred awards are based on academic merit and are distributed among all congressional districts. Students may be eligible to participate in the program for the entire four years of undergraduate study.

One annual loan is automatically canceled for each year the student teaches in an accredited public school in North Carolina. If the student does not teach in North Carolina, the loan must be repaid. Students may contact the North Carolina Department of Public Instruction in Raleigh, North Carolina to obtain information about this program.

Vocational Rehabilitation

Students who are residents of North Carolina and have physical or emotional disabilities should contact the State Rehabilitation Commission for assistance.

■ Payment Plans as a Form of Assistance

Campbell University understands that cash flow or other problems make new and enlightened forms of payment a necessity. With this thought in mind, Campbell has developed the following techniques to assist families in paying for their son's or daughter's education while at Campbell.

Regular Payment Plan

Payment is due prior to the beginning of each semester; annual costs are paid in two equal installments. Approximately sixty days prior to due date, families will be sent a statement of charges from which they can compute their cost.

Multiple Payment Plan

This plan allows a family to make up to nine monthly installments to pay for the yearly cost of room and board. This plan is applicable to all undergraduates

and can be used with either the traditional payment or with the financial assistance package. Interest will be charged at the rate of 1 percent per month on past-due accounts.

Academic Management Services, Incorporated

Academic Management Services, Incorporated, offers a low-cost, flexible system for paying educational expenses out of current income through regularly scheduled payments over a period of ten months.

Academic Management Services, Inc., Vision Blvd., Post Office Box 14608, East Providence, Rhode Island 02914 (phone 1-800-635-0120) will provide full details.

The Tuition Plan, Incorporated

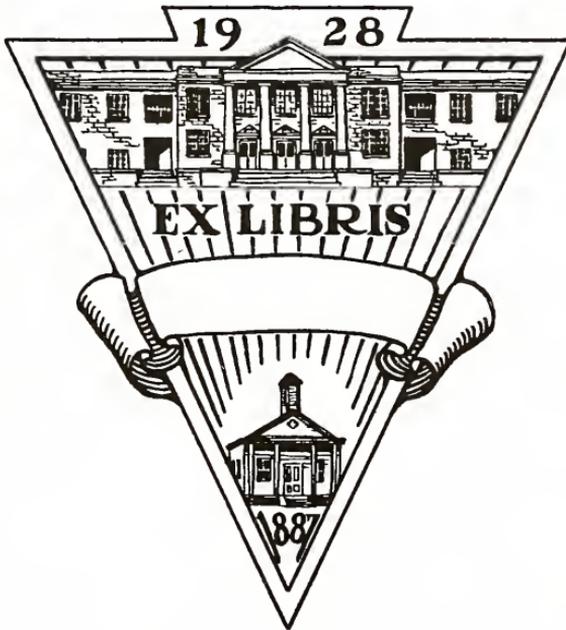
The Tuition Plan, Incorporated, offers parents the opportunity to arrange tuition payments which extend payments beyond forty-eight months and ninety-six months.

The Tuition Plan, Incorporated, Concord, New Hampshire 03301 (phone 1-800-258-3640) will provide full details.

Knight Payment Plans

The Knight Insurance Agency, 855 Boylston Street, Boston, Massachusetts 02116, provides numerous payment plans for parents to fund their children's education. The Knight Agency will contact all accepted freshmen with details and particulars regarding the plan.

Academic Majors & Courses



This bookplate, published in the 1928 edition of the Campbell College yearbook, *Pine Burr*, features the D. Rich Memorial Building and the original one-room schoolhouse of Buies Creek Academy. These symbols and the year are significant. Construction of the D. Rich Building was completed in 1926, the same year Buies Creek Academy became Campbell College. The 1928 *Pine Burr* features the graduates of the charter class of Campbell College.

■ College of Arts and Sciences

Dean: Dr. Walter S. Barge

The undergraduate college is the custodian of the liberal arts core curriculum. It is this general, integrated, and inter-disciplinary education which is the hallmark of the liberal arts. It has its origins in medieval European universities, with an honorable and lasting place in the history of education in Western civilization. Every student who enrolls at Campbell University will spend at least two years taking courses in the General College Curriculum.

The central thread in the history of Campbell University is the development of the College and its curriculum. Founded in 1887 as an academy, the institution has experienced no interruption in the work of its faculty. Until 1925, it was Buies Creek Academy; from then until 1963, it was a well-respected junior college. Beginning with the class of 1963, Campbell College became a four-year senior institution; then, in 1979, with the graduation of the first class from the Norman Adrian Wiggins School of Law, Campbell became a university. Even so, Campbell College remains a four-year "college within a university." Its graduates span the globe, serving in a variety of endeavors.

The purpose of the University is derived from that of the College; succinctly stated, it is to educate and encourage its students of all ages to think, live, and serve others in a forthright, Christian way. The College is accredited by the Southern Association of Colleges and Schools as a part of Campbell University.

Majors, Minors, and Pre-Professional Programs

Each Campbell College student is required to declare a major by the beginning of the junior year, but has the option not to select a minor field of study. Pre-professional programs include pre-law, pre-pharmacy, pre-medical/dental, and pre-seminary, as well as a pre-engineering program approved by North Carolina State University. Class sizes vary from eighty in science lectures to twenty-four in science labs to thirty-five in humanities lectures to twenty-five in freshman English to less than fifteen in senior humanities seminars.

Faculty of the College

Along with its students, the College's greatest asset is its faculty. Some of the senior members have served the school for four decades; they impart not only academic knowledge, but wisdom to their students and institutional memory to their colleagues. Nearly seventy percent of the faculty have the highest available degree in their teaching discipline; that percentage is growing as the former junior college faculty retire.

■ Art

Assistant Professors: Mr. Smith (Chairman), Mr. Tysor

Adjunct Instructors: Mrs. Jung, Mr. Kretzu

The Art Curriculum

The Department of Art offers a Bachelor of Arts degree with majors in Studio Art, Graphic Design and Exhibit Design. Minors in Studio Art and Graphic Design are also offered.

Requirements for a Major in Studio Art (CIP 50.0701)

In addition to the General College Curriculum requirements, students pursuing a major in Studio Art must complete 46 semester hours in art, including the core art curriculum: ART 101 Design I, 102 Design II, 131 Introduction to Art, 201 Drawing I, 202 Painting I, 213 Sculpture I, 231 Art History I, 232 Art History II, 465 Internship and 461 Senior Exhibit.

In addition to the core art curriculum, the student must complete at least eighteen semester hours in electives from among the following: ART 204 Printmaking I, 205 Layout/Illustration, 206 Commercial Design, 211 Pottery I, 301 Drawing II, 302 Painting II, 304 Printmaking II, 311 Pottery II, 313 Sculpture II, 401 Advanced Drawing, 402 Advanced Painting, 404 Advanced Printmaking, 411 Advanced Pottery, 413 Advanced Sculpture, 441 Independent Studio, 442 Independent Studio, COMM 214 Introduction to Photography.

Requirements for a Major in Graphic Design (CIP 50.0402)

In addition to the General College Curriculum requirements, students pursuing a major in Graphic Design must complete ART 101 Design I, 102 Design II, 131 Intro to Art, 201 Drawing I, 301 Drawing II, 202 Painting I, 231 Art History I, 232 Art History II, 206 Commercial Design I, 207 Commercial Design II, 208 Commercial Design III, 465 Internship, COMM 214 Intro to Photography, 357 Desktop Publishing, CADV 320 Creative Advertising.

Requirements for a Major in Exhibit Design (CIP 50.0404)

In addition to the General College Curriculum requirements, students pursuing a major in Exhibit Design must complete ART 131 Introduction to Art, 101 Design I, 102 Design II, 201 Drawing I, 202 Painting I, 205 Layout/Illustration, 210 Exhibit Design I, 213 Sculpture I, 231 Art History I, 232 Art History II, 465 Internship, COMM 214 Introduction to Photography, HECO 199 Architectural Drawing; DRAM 221 Stagecraft.

Requirements for a Minor in Studio Art

Students pursuing a minor in Studio Art must complete ART 101 Design I, 102 Design II, 131 Introduction to Art, Drawing I, 202 Painting I, 211 Pottery I or 213 Sculpture I.

Requirements for a Minor in Graphic Design

Students pursuing a minor in Graphic Design must complete ART 101 Design I, 131 Introduction to Art, 201 Drawing I, 205 Layout/Illustration, 206 Commercial Design, COMM 214 Introduction to Photography.

Art Course Listing (ART 000)

101 Design 1 (3)

A basic study of the elements and principles of two-dimensional design, using a variety of media. This course gives the art major and non-art major alike an introduction to the concepts and techniques involved in two-dimensional design. Six studio hours per week; three credit hours.

102 Design II (3)

A basic study of the elements and principles of three-dimensional design, using a variety of media. This course gives the art major and non-art major alike an introduction to the concepts and techniques involved in three-dimensional design. Six studio hours per week; three credit hours.

131 Introduction to Art (3)

An introduction to the study of visual art, approaching art through learning experiences such as art criticism, the styles, the structures, and the interaction of meaning and mediums. This course is appropriate for non-art majors and art majors. Three lecture hours per week.

201 Drawing I (3)

An introduction to various media, techniques, and styles of drawing with emphasis on line, shape, value, and texture. Studies and final projects include still-life, landscape, perspective, figure, portrait, and animal. Six studio hours per week; three credit hours.

202 Painting I (3)

An introduction to various oil techniques: canvas and canvas construction and studio painting from still life, landscape, model, and design. Six studio hours per week; three credit hours.

204 Printmaking I (3)

An introduction to the printmaking process of woodblock. Preparation of blocks and plates and techniques for printing various subject matter. Six studio hours per week; three credit hours.

205 Layout/Illustration (3)

An introduction to basic layout and illustration techniques and procedures covering beginning layout, typography, amberlith and rubyolith film, ink techniques, and preparation of work ready for the printer. Six studio hours per

week; three credit hours. Prerequisite: ART 101. Must be an art major or mass communication major. No exceptions.

206 Commercial Design I (3)

A course providing the student with in-depth projects preparing art-work for commercial printing. Lettering, inking techniques, and one and two color layouts will be covered. Six studio hours per week; three credit hours. Prerequisite: ART 101. Must be a Studio Art, Graphic Design, Exhibit Design, or Mass Communication major. No exceptions are possible.

207 Commercial Design II (3)

A course investigating various problems in the preparation of one, two, and three color flat mechanicals for commercial printing. Projects include work with typography, films, inking techniques, and illustration techniques. Six studio hours per week; three credit hours. Prerequisite: ART 101, ART 206. Must be a Graphic Design or Exhibit Design major.

208 Commercial Design III (3)

A course focusing on developing additional illustrational skills and portfolio preparation. Additional multi-color mechanical problems will be included. Six studio hours per week; three credit hours. Prerequisite: ART 101, ART 206 and ART 207. Must be a Graphic Design or Exhibit Design major.

210 Exhibit Design I (3)

A course teaching the fundamental principles of exhibit design. Floor plans, orthogonal projections, and model construction will be covered.

211 Pottery I (3)

An introduction to basic handbuilding techniques, with projects stressing design, creativity, and craftsmanship; firing and glazing of pieces to completion. Six studio hours per week; three credit hours.

213 Sculpture I (3)

A course which deals with three-dimensional elements in art such as mass, form, texture, and space, utilizing various materials such as paper, clay, plaster, and found materials. Six studio hours per week; three credit hours.

231 Art History I: Ancient to Renaissance (3)

A chronological exploration of painting, sculptures, and architecture from prehistoric time through the sixteenth century, investigating styles, periods, and artists as they relate to time and place, culture and history. Three lecture hours per week; three credit hours.

232 Art History II: Baroque to Modern (3)

A chronological exploration of painting, sculpture, and architecture from the

seventeenth century to the twentieth century, investigating styles, periods, and artists as they relate to time and place, culture and history. Three lecture hours per week; three credit hours.

301 Drawing II (3)

Continuation of Drawing I with emphasis on more advanced drawing problems and media. Six studio hours per week; three credit hours. Prerequisite: ART 201.

302 Painting II (3)

Continuation of Painting I with emphasis on advanced painting problems. Focus on exploration of various composition styles and development of a personal painting technique in oil. Six studio hours per week; three credit hours. Prerequisite: ART 202.

304 Printmaking II (3)

Introduction to the silkscreen or intaglio using paper and fabric, films, resists, and various inking techniques, or plates, etching press, inks, papers, and various etching techniques. Six studio hours per week; three credit hours.

311 Pottery II (3)

An introduction to throwing on the wheel, with some further work on handbuilt forms. Continued work in glazing, firing of kilns, and studio management. Six studio hours per week; three credit hours. Prerequisite: ART 211.

313 Sculpture II (3)

A continuation of Sculpture I, with emphasis on more complex concepts and problems in a variety of sculptural materials, including carving of wood and cast stone. Six studio hours per week; three credit hours. Prerequisite: ART 213.

321 Art for the Elementary School (3)

Theory and techniques in elementary art education. Emphasis on developmental stages of children, processes, developing creative expression, materials, and curriculum planning. Six studio hours per week; three credit hours. Prerequisite: must be an Education major or have permission of the instructor.

401 Advanced Drawing (3)

Individual study in drawing with focus on pursuit of style and expression. Six hours per week; three credit hours. Prerequisite: ART 301.

402 Advanced Painting (3)

Individual study in either oil or acrylic painting with focus on the pursuit of style and expression. Six studio hours per week; three credit hours. Prerequisite:

sites: ART 302.

404 Advanced Printmaking (3)

In-depth exploration of one printing process. Six studio hours per week; three credit hours. Prerequisite: ART 204 or ART 304.

411 Advanced Pottery (3)

A continuation of work on both hand-built forms and wheel-thrown forms, glazing, firing, and studio management. Six studio hours per week; three credit hours. Prerequisite: ART 311.

413 Advanced Sculpture (3)

A continuation of working with various sculptural concepts and materials; introduction of more complex media and techniques, such as mold-construction, plaster-casting, stone carving, etc. Six studio hours per week; three credit hours. Prerequisite: ART 313.

441 Independent Studio (3)

Independent studio work geared to each individual. The student is responsible for writing a contract, researching, and producing work in a selected area of art. Equivalent of six studio hours per week; three credit hours. Prerequisite: consent of instructor, department chairman, and dean.

442 Independent Studio (1 or 2)

Independent studio work designed for each individual student. The student is responsible for writing a contract, researching, and producing work in appropriate area of art. One to two credit hours offered as a flexible option for student's needs. Equivalent of two (one credit hour) or four (two credit hours) studio hours per week. Prerequisite: consent of instructor, department chairman, and dean.

461 Senior Exhibit (1)

During final semester, student is responsible for presentation, exhibition, and production of slides of a cohesive body of work in his/her area of concentration. Subject to final approval of instructor(s).

465 Internship (3)

A course usually taken during a student's third or fourth year. The student will be responsible for finding an appropriate agency. The student will work for the agency for a minimum of 120 hours performing tasks related to his or her major. The student will have an on-site supervisor during the internship. Prerequisite: Must be a Studio Art, Graphic Design, or Exhibit Design major.

■ Biological Sciences

Professor: Dr. Everhart (Chairman, Division of Biological and Physical Sciences)

Associate Professors: Dr. Hammond (Acting Chairman of Biological Sciences), Dr. Weaver

Assistant Professors: Dr. Metz, Mrs. Williams

Adjunct Clinical Faculty: Mrs. Flynn, Dr. Tolmie, Dr. O'Connor

Biology and the General College Curriculum

Students may use biology courses to fulfill four to eight semester hours of the general college science requirement. (See General College Curriculum requirements for details.)

Requirements for a Major in Biology (CIP 26.0101)

A major in biology may be obtained within a general curriculum or one which follows specific guidelines for physicians assisting, teacher certification, or preprofessional (preparation for graduate or professional schools) studies. The student majoring in biology must complete a minimum of 32 hours in biology numbered above 200, and these must include credit for BIOL 202, 203, 205, 327 or 527 or 542, 342, 430 or 437, and 451 or 452. Students are encouraged to complete more than the minimum number of hours in biology.

Ancillary requirements include MATH 112 (or 122) and 160; CHEM 111, 113, and 227; and PHYS 221, 222 or 251, 252. CHEM 228 is an additional requirement in the preprofessional curriculum.

Requirements for a Major in Medical Technology (CIP 51.1005)

A candidate for the degree in medical technology must satisfactorily complete the three year program prescribed by the department, and an additional year at an affiliated hospital. Upon successful completion of the four year program, the candidate is awarded the degree from Campbell University. Certification follows after satisfactory completion of an examination administered by the Registry of Medical Technologists. Prospective students should be aware of the limited number of spaces available in the clinical portion of training for medical technology candidates. Above average grades in the sciences have become a prerequisite for gaining admission to the schools of medical technology.

Requirements for a Minor in Biology

Students wishing to minor in biology may do so by completing BIOL 111 and an additional sixteen semester hours (4-four semester hours courses) in biology courses numbered at the 200 level or above.

Requirements for Major in Biology with Teacher Licensure (CIP 26.0101)

In addition to the requirements for the major, students seeking secondary teacher licensure in biology must also complete CIS 125; PSYC 222; EDUC 221, 341, 431, 432, 441, 452, 453, 454, and 458; and SIED 453.

Requirements for a Major in Biology with the Affiliation Agreement in Physician Assistant (CIP 26.0101)

A candidate for the degree in Biology with Physician Assistant certification must satisfactorily complete the three year program prescribed by the department, and an additional two years at the Bowman Gray School of Medicine's Physician Assistant program. Upon successful completion of the first year of the Physician Assistant program, the candidate is awarded the B.S. degree from Campbell University. Upon successful completion of the Bowman Gray Physician Assistant program, each graduate is awarded a Physician Assistant Training Certificate. The National Commission on Certification of Physician Assistants annually administers the National Certifying Examination for Primary Care Physician Assistants. Graduates of this affiliation program are eligible to sit for this examination. Students should be aware that only two candidates per year can be admitted to Bowman Gray under this affiliation agreement. In addition, 1,000 hours of healthcare experience is required.

Requirements for a Major in Biology with a Pre-Physical Therapy Track (CIP 26.0101)

A major in Biology may be obtained which follows specific guidelines for entering post-baccalaureate studies in physical therapy. The student following this track in biology must complete BIOL 202, 203, 221, 205, 301, 310, 334, 320, 327 or 527 or 542, 342, 430 or 437, and 451 or 452. Cognate courses in chemistry include 111, 113, 227, and 228. Cognate courses in psychology include 222, 369, and 461. CIS 125 is also required. Other course requirements are the same as any biology major. This demanding curriculum totals 136 semester hours. However, students with a competitive GPA are well-prepared for the equally demanding graduate programs to which they will apply.

Biological Sciences Course Listing (BIOL 000)**111 Basic Biology (4)**

An introduction to biological chemistry, cell biology, energy relationships, reproduction and development, genetics, evolution, and ecology. Three lecture and three laboratory hours each week. Offered every semester. **Note: BIOL 111 is prerequisite to all other BIOL courses.**

112 Human Biology (4)

A study of man from the standpoint of body structure and function, cultural development, and biological relationships. Three lecture and three laboratory hours each week. Spring semester.

202 Botany (4)

A first level study of plant biology, concentrating upon flowering plants, and proceeding to a survey of diversity and relationships among plants, fungi, and bacteria, with emphasis on their roles in the biological economy. Three lecture and three laboratory hours each week. Spring semester.

203 Zoology (4)

The biology of the major groups of animals, with emphasis on general structural plans and diversity, ecology, reproduction, and evolution. Three lecture and three laboratory hours each week. Fall semester.

205 Introduction to Biological Research (2)

Designed to give the beginning biology major an introduction to literature resources, topic selection, use of statistics, scientific logic, and the oral and written presentation of results. Three lecture hours each week. Spring semester. Open to biology majors and minors only.

215 Horticulture (4)

A general course in horticultural practices designed for the practical utilization of plants of all kinds for personal benefit and pleasure. Three lecture and three laboratory hours each week. Laboratory will require hands-on activities in the greenhouse and field. Fall semester of even-numbered years.

221 Human Anatomy and Physiology (4)

A detailed study of the structure and function of the major organ systems in man. Continuity is maintained by emphasizing regulation and integration of these systems. Three lecture and three laboratory hours each week. Fall and Spring semester.

224 Vertebrate Natural History (4)

Identification, classification, and life histories of common vertebrate animals of North Carolina. Study of these animals in their natural habitats is emphasized. Three lecture and three laboratory hours each week. Spring semester of even-numbered years.

226 Ornithology (4)

Identification, classification, evolution, behavior, and life histories of birds. Study of birds in their natural habitats is emphasized. Three lecture and three laboratory hours each week. Spring semester of odd-numbered years.

241 Field Botany (4)

The collection, identification, and biology of vascular plants, with particular attention to their role in the natural economy. Three lecture and three laboratory hours each week. Fall semester of odd numbered years.

301 Cytology/Histology (4)

This course is mainly concerned with the eukaryotic cell and how it functions at a molecular level. Attention will also be given to the way in which eukaryotic cells cooperate and specialize when forming multicellular organisms. This course is primarily designed for biology majors and preprofessional, pharmacy, medical and veterinary students. Prerequisites: CHEM 113 and CHEM 227. Three lecture and three laboratory hours each week. Spring semester. Open to biology majors and minors only.

305 Animal Nutrition (4)

Designed to acquaint students with all aspects of animal nutrition, including digestive physiology, feed analysis, and the specific nutritional needs of a variety of animals. Three lecture and three laboratory hours each week.

310 Advanced Human Physiology (3)

A detailed system by system study of advanced physiological concepts, including diseases and the body's compensatory mechanisms to restore health. Three lecture hours each week. Fall semester of even-numbered years. Prerequisite: BIOL 203. Open for biology majors and minors only.

320 Developmental Anatomy (4)

An integrated approach to the study of comparative vertebrate anatomy and embryology. Three lecture and three laboratory hours each week. Fall semester of odd-numbered years. Prerequisite: BIOL 203.

327 Ecology (4)

A study of the interactions which determine the distribution and abundance of organisms. Three lecture and three laboratory hours each week. Fall semester. Prerequisites: BIOL 111, 202, 203, and 205.

334 Microbiology and Immunology (4)

An elementary treatment of microorganisms, primarily bacteria. Special emphasis is given to study techniques and the roles of these organisms in ecology, health, and disease. Three lecture and three laboratory hours each week. Fall semester. Prerequisite: CHEM 113 required; CHEM 227, 228, Organic Chemistry, recommended.

342 Genetics (4)

Principles of Mendelian heredity, linkage, mutation, population genetics, and gene action with an introduction to biotechnology. Three lecture and three

laboratory hours each week. Spring semester. Prerequisites: CHEM 113 and eight hours of biology.

430 Biochemistry (4)

Chemical and physical properties/functions of cells; structures and interactions of biomolecules; methods of study. Four lecture hours each week. Fall semester. Prerequisites: CHEM. 227, 228 and department chairman's approval.

431 Biochemical Techniques (4)

Modern techniques will be used to investigate the properties and structures of organic molecules, with an emphasis on proteins and nucleic acid and how they relate to cellular structure and function. Two one-hour lectures and one four-hour lab will be given each week. Students will perform a variety of modern research techniques including, column chromatography, gel electrophoresis, immunolabeling, centrifugation and spectrophotometry. This course is intended to supplement and extend the information introduced in BIOL 430. Prerequisites: CHEM 227-228. Prerequisite or corequisite of BIOL 430. Open to biology majors and minors only.

437 Animal Physiology (4)

The comparative study of physiological processes in different animals through an organ system approach. Three lecture and three laboratory hours each week. Spring semester. Prerequisites: BIOL 203 and CHEM 113.

447-448 Biology Thesis (2, 2)

The investigation of a problem for two semesters of the senior year, the results of which are reported in thesis form. Credit for 447 is deferred until completion of 448. Open to biology majors and minors only.

451, 452 Seminar (1, 1)

Individual reports and group discussions of the results of student field, laboratory, and/or library research on selected topics in biology. May be repeated for a maximum of three semester hours. Fall, spring semesters. Prerequisite: BIOL 205, junior or senior standing. Open to biology majors and minors only.

460 Special Topics (1-4)

Investigation of an important aspect of modern biology under the supervision of an instructor; organized, formal lectures and discussions.

Courses numbered at the 500 level are open to both graduate education students and advanced undergraduate biology majors or minors.

500 Special Problems in Biology Teaching (4)

An investigation of current problems in biology teaching with emphasis on

curriculum development and three hours on methodology, facilities, supervision, and research. Three hours of lecture and three hours of laboratory each week.

508 Molecular Techniques (4)

A laboratory-based course that introduces students to modern molecular techniques. In addition to learning basic research laboratory skills, students will learn to isolate and purify DNA, analyze DNA by restriction enzyme digestion and gel electrophoresis, label DNA by nick translation reactions, and perform non-radioactive detection of Southern blot analyses. Lectures and laboratories are held in joint sessions. Offered during summer sessions. Prerequisites: BIOL 342 and CHEM 227.

512 Avian Ecology (4)

A consideration of the principles of ecology as they apply to birds. Special emphasis is placed on population dynamics, community ecology, and reproductive behavior. One Saturday field trip to observe coastal breeding colonies is required.

513 Plant Identification (4)

Instruction in the classification, distribution, and identification of ferns, fern allies, gymnosperms, and flowering plants. Field trips.

514 Algae and Bryophytes (4)

A beginning course in the biology of algae, mosses, liverworts, and hornworts. Emphasis is placed on their collection, identification, classification, distribution, and ecology.

527 Physiological Ecology (3)

Investigation of the physiological and behavioral responses of organisms to environmental stimuli.

542 Coastal Ecology (4)

Plant and animal communities of the Coastal Plain of North Carolina and the environmental influences which affect them, with an emphasis on the coastal fringe environment. Offered summer sessions.

Environmental Sciences Course Listing (ENVS 000)

The following ENVS courses are offered through the Department of Biological Sciences.

111 Introduction to Environmental Science I (4)

Provide an overview of current environmental problems and issues with an emphasis on biology, chemistry, and earth science. Three hours of lecture and three hours of laboratory each week. No prerequisites.

112 Introduction to Environmental Science II (4)

Provide an overview of current environmental problems and issues with an emphasis on social aspects. Three hours of lecture and three hours of laboratory each week. ENVS 111 is recommended.

Science Education Course Listing (SIED 000)

The following SIED course is offered through the Department of Biological Sciences and in cooperation with the School of Education.

453 Materials and Methods in Secondary Science (1.5)

Study of the specific methods, techniques, practices, and the selection and organization of instructional materials and teaching methods appropriate to high school biology subjects. Open only to seniors and scheduled in the student teaching semester. Taught in conjunction with the course in general methods, both of which are required for licensure.



■ Chemistry/Physics

Professor: Dr. Jung

Associate Professor: Dr. Bryan (Acting Chairman), Dr. Horner

Laboratory Instructor: Mrs. Luethy

Requirements for a Major in Chemistry (CIP 40.0501)

A candidate for the Bachelor's degree with a major in chemistry must satisfactorily complete CHEM 111, 113, 215, 227, 228, 327, 328 or 331, 334, 451, and 452 for a total of thirty-four semester hours. Additional courses numbered above 228 are highly recommended for those who are considering studies beyond the baccalaureate degree. A semester of Calculus and one year of physics are required of all chemistry majors.

Candidates who are considering graduate studies should complete the second course in physical chemistry, the third course in calculus, and the calculus-based physics. Courses numbered above 300 may be offered only in alternate years. BIOL 430 (Biochemistry with laboratory) will be accepted toward a major or minor in chemistry.

Requirements for a minor in Chemistry

A minor in chemistry may be obtained by satisfactorily completing CHEM 111, 113, and three additional four-semester-hour laboratory courses numbered above 200.

Requirements for a Degree in Medical Technology (CIP 51.1005)

A candidate for the degree in medical technology must satisfactorily complete the three-year program prescribed by the department, and an additional year at an affiliated hospital. Upon successful completion of the four-year program, the candidate is awarded the degree from Campbell University. Certification follows after satisfactory completion of an examination administered by the Registry of Medical Technologists. Prospective students should be aware of the limited number of spaces available in the clinical portion of training for medical technology candidates. Above-average grades in the sciences have become a prerequisite for gaining admission to the schools of medical technology.

Requirements for the Bachelor of Health Science (B.H.S.) and Bachelor of Applied Science (B.A.S.)

The B.H.S. and B.A.S. degrees are offered to candidates who have completed the Associate of Arts (A.A.) degree from technical institutes and hospitals. Normally, two years of study at Campbell are necessary. Details may be obtained from the Director of Continuing Education.

Chemistry Course Listing (CHEM 000)**101 Elementary Chemistry I (4)**

This course is designed to acquaint non-science majors with the fundamental subject matter of chemistry with intellectual integrity while minimizing esoteric theories and rigorous mathematics. Selected chemical concepts and principles will be developed. The students will be shown how this knowledge relates to their individual professions. CHEM 101 will satisfy general degree requirements for the non-science majors; and may be used as elective hours by science majors who are required to take CHEM 111 and/or CHEM 113.

111 General Chemistry I (4)

This course is an introduction to fundamental chemical concepts including states of matter, physical and chemical properties, stoichiometry, atomic structure, bonding, chemical reactions, and chemical composition. An emphasis will be placed on atomic structure and its effects on the chemical and physical properties. Prerequisites: None. Good math skills are strongly recommended.

113 General Chemistry II (4)

A continuation of CHEM 111. Emphasis will be placed on chemical and physical properties of solutions, chemical equilibria, acid/base equilibria, chemical kinetics, descriptive chemistry. Lesser emphasis will be placed on general thermodynamics and electrochemistry. Prerequisite: A grade of C or better in CHEM 111 (Spring).

206 Medical Terminology (2)

A course designed for those students preparing for clinical careers. The course provides the student with basic principles for medical word-building enabling him to develop an extensive medical vocabulary. Application of these principles is provided with discussion of medical literature, clinical procedures, and pathology. (Fall and spring).

207 Elementary Organic Chemistry (4)

An introductory course designed for nurses, some medical technology students, and others who desire a one-semester survey of organic chemistry. Prerequisite: One year of college chemistry. (Offered when justified by demand.)

215 Quantitative Analysis (4)

A course in the fundamental principles and techniques of chemical analysis. Topics include volumetric, spectrochemical, and chromatographic methods, as well as statistical interpretation of data. Prerequisite: A grade of C or better on CHEM 113. (Fall or Spring as needed).

227-228 Organic Chemistry (4,4)

A mechanistic approach to the chemistry of aliphatic and aromatic organic compounds. Topics include spectroscopy, stereochemistry, lipids, carbohydrates, and proteins. Prerequisite: A grade of C or better in CHEM 113 to enter CHEM 227; a grade of C or better in CHEM 227 to enter CHEM 228. (Fall, Spring) (*Note: There is some evidence that women in their first trimester of pregnancy should avoid inhalation of some organic vapors.*)

327 Separation and Analysis in Organic Chemistry (4)

Presents both in theory and in practice the procedures, techniques, and instruments most often used by modern chemists in the separation, purification, and identification of organic compounds. Emphasis is placed on chemical techniques rather than spectrophotometric methods. Prerequisite: One year of organic chemistry with a grade of C or better. (Spring or fall as needed).

331 Inorganic Chemistry (4)

A course dealing with descriptive and theoretic inorganic chemistry. Laboratory preparations are included. Prerequisite: One year of college chemistry. (Spring).

334-435 Physical Chemistry (4,4)

The elements of chemical thermodynamics and structure. Specific topics include studies of the states of matter, thermochemistry, entropy, and free energy. The second semester will include electrochemical phenomena, the phase rule, homogeneous reactions, and introductions to chemical bonding and statistical mechanics. Prerequisites: One year of college chemistry and MATH 122 (Spring, Fall).

429 Organic Preparations (2)

A laboratory course employing special techniques in the preparation of organic compounds. Prerequisite: one year of organic chemistry.

431 Inorganic Preparations (2)

A laboratory course employing special techniques in the preparation of inorganic compounds. Prerequisite: CHEM 331.

445, 446 Chemical Research (2-4)

An upper-division student in good standing is urged to pursue an experimental research project with the guidance of any member of the chemistry faculty chosen by the student. It is recommended that such projects be initiated in the fall semester.

451, 452 Literature Seminar (1,1)

Senior chemistry majors are required to participate for two semesters; others are encouraged to attend. (Fall and spring).

Physics Course Listing (PHYS 000)**221, 222 General Physics (4,4)**

Classical mechanics, heat, sound, and electricity with an introduction to modern physics. Laboratory work is coordinated with lectures. Intended for science majors and others interested in the quantitative investigation of natural phenomena. Prerequisite: MATH 112 or permission of the instructor.

251, 252 Fundamentals of Physics (4,4)

The basic concepts of classical physics are presented through a study of particle mechanics, interactions, fields, and wave mechanics. Modern theories are introduced. The approach requires liberal use of differential and integral calculus in conceptual development and problem-solving. Prerequisite: MATH 122. Corequisite: Calculus.

Science Education Course Listing (SIED 000)**117 General Science I (4)**

A course to expose the student to the fundamental principles and concepts in physics and chemistry. Coordinated laboratory assignments are included in both disciplines. Recommended for students seeking elementary and middle grades teacher certification. Fall semester only. Corequisite: college mathematics.

231 Descriptive Astronomy (4)

A brief course in principles, theories, and techniques of astronomy. The laboratory consists of a basic study of light, using the telescope, and field trips to the local planetarium and other astronomical installations. Prerequisite: MATH 112.

■ Computer Science

Professors: Dr. Norwood (Chairman), Dr. Taylor

Associate Professors: Mr. Thomas, Mrs. Todd

Instructors: Miss Walker

Adjunct Faculty: Dr. Meaders, Dr. Yang

Requirements for a Major in Computer Science (CIP 11.0101)

The candidate must complete CSCI 111, 112, 211, 212, 275 or 311, 335, 340, 375, 376, 411, and (412 or 415) with a "C" average or better. The candidate must also complete MATH 122, 223, 224, 333, and 335. Recommended MATH 337 and 441. Students may receive advanced placement.

Requirements for a Minor in Computer Science

To receive a minor in computer science, a student must successfully ("C" average on required courses) complete MATH 122 and 18 hours of computer science courses including CSCI 111, CSCI 112, CSCI 211, CSCI 212, CSCI 311, and a second computer language.

Those students who inform the Mathematics/Computer Science Department of their intention to minor in Computer Science prior to the completion of 9 semester hours of Computer Science courses will receive a programming certificate when they successfully complete all requirements of the minor.

Computer Science Course Listing (CSCI 000)

111 Introduction to Programming Using Pascal (3)

An introduction to the basic concepts of programming using Pascal.

112 Programming Concepts (3)

A continued study of Pascal where emphasis is placed on good programming habits. The student is exposed to the options available in a high-level programming language through writing various programs. Prerequisite: CSCI 111.

211 Assembly Language (3)

This course covers computer organization, operation, and data representation. Emphasis will be on writing programs in an assembly language. Prerequisite: CSCI 111

212 Operating Systems (3)

This course covers the development of operating systems, CPU scheduling, memory management, file systems, disk scheduling, I/O devices, processing of data sets. Prerequisite: CSCI 211.

275 Introduction to Fortran Programming (3)

An introduction to the basic concepts of programming in Fortran.

311 Data Structures (3)

This course covers algorithms associated with data structures. Topics include list, stacks, queues, arrays, strings, trees, double-linked list, and multi-linked structures. Prerequisite: CSCI 112.

335 Operations Research (3)

An introduction to the methods and procedures of operations research. Topics include statistical analysis, simulation, mathematical modeling, probability theory, and reliability.

340 Discrete Mathematics (3)

This course covers the following topics: sets, symbolic logic, relations, functions, mathematical induction, recurrence equations, trees, spanning trees, and graph theory.

375 Introduction to C-Language Programming (3)

An introduction to the basic concepts of programming in the C-Language.

376 Introduction to Numerical Methods (3)

This course is concerned with the practical solution to problems on computers. Prerequisite: CSCI 111 or 275, Co-requisite: MATH 224. Recommended MATH 333.

411 Computer Organization and Logic (3)

This network-oriented course covers the following topics: logic circuits, organization of computer components, and computer systems.

412 Theory of Programming Languages (3)

A comparison of existing programming languages including the design and structure of the programming languages.

415 Introduction to Voice Processing (3)

This course covers many aspects of call and voice processing: from basic understanding of telephony through the newly emerging technologies and applications of voice processing. Course includes programming assignments.

■Dramatic Art

Assistant Professors: Mr. Heno, Mr. Larson

Students wishing to major in Dramatic Art have the option of choosing from two areas of concentration: Theater or Drama and Christian Ministry.

Candidates for graduation must have an overall "C" average in all college work attempted and a grade of "C" on each course required in the major.

Dramatic Art Core Curriculum

In addition to the General College Curriculum, the following courses are required of all Dramatic Art majors: DRAM 113, 115, 221, 224, 225, 226, 227, 241, 242, 271, 331, 332, 342, 442; ENGL 410, 413.

Theater Curriculum (CIP 50.0501)

In addition to the General College Curriculum and the Dramatic Art Core Curriculum, the following courses are required of all theater majors: DRAM 321, 322, 323, 341; COMM 210, 211; Dramatic Art Electives nine hours; General Electives six to twelve hours.

Drama and Christian Ministry Curriculum (CIP 50.0599)

In addition to the General College Curriculum and the Dramatic Art Core Curriculum, the following courses are required of all Drama and Christian Ministry majors: RELG 202 or 212, 222, 224, 340 or 344, 361, 362; MUSC 429 or 437; Dramatic Art Electives six hours; General Electives six to twelve hours.

Dramatic Art Minor

The following courses are required for a minor in Dramatic Art: DRAM 113, 131, 221, 224, 225, 241, 242, 442, three hours of Dramatic Art electives, plus acting in at least one production. Permission to enter the program must be received.

Prerequisites

The following courses must be taken in sequence: DRAM 241, 242, 342, 442.

Dramatic Art Course Listing (DRAM 000)

113 Voice and Diction (3)

A basic course in vocal production designed for the development of a more pleasing and efficient voice for actors, announcers, teachers, and those desiring vocal improvement. Special attention is given to individual vocal problems.

115 Public Speaking (3)

A study of the principles of oral communication designed to increase a student's skill in presenting ideas through speech, and developing vocal, physical, critical, and analytical skills through actual speech performance.

117 Corrective Speech (1)

Designed specifically for students with speech disorders. Problems are dealt with on an individual basis.

131 Introduction to Theater (3)

A broad survey of theater from its origins to modern times.

141 Introduction to Dance (1) (EXER 112)

Introduction to the basics in modern dance, jazz, and ballet, with special attention to styles in each.

221 Stagecraft (3)

An applied study of the fundamentals of technical theater, including scenic construction, painting, properties, and rigging. A working knowledge of tools and materials will be developed in a laboratory situation.

224, 225, 226, 227 Theater Practicum (1,1,1,1)

Each drama major is required to participate in the theatrical productions of the department for four semesters. Assignments will be made for the practical applications of basic theater skills.

241 Acting (3)

Teaching the actor to use the fundamental tools of the craft - his voice, body and imagination - through exercises, improvisations, and simple character development.

242 Directing (3)

An introductory course in directing. Particular attention is given to script analysis and the visual aspects of its implementation.

251 American Musical Theater

A survey of the history of musical theater from 1866 to the present.

261 Play Writing (3)

An introductory course in the writing of plays. Particular attention is given to dramatic structure. Each student will write two (2) one-act plays.

271 Stage Makeup (3)

A basic study of the design principles and application of stage makeup.

321 Introduction to Scenic Design (3)

An introduction to the basic principles and techniques of design in theory and application with a practicum in analysis, layout, drawing, and color. Prerequisite: DRAM 221.

322 Scene Painting (3)

This course is designed to introduce the student to the techniques and materials that form the foundation of traditional scene painting. Throughout this course, the student will develop style and interpretation of the theatrical production. The student will also develop an ability to perceive, evaluate, and create an expression that is distinctly individualistic, meaningful, and entertaining.

323 Introduction to Stage Lighting (3)

A study of theatrical lighting design and equipment with a practicum in the use of lighting instruments, control systems, color media, and production techniques.

328 Stage Costuming

An introduction to the element of costumes for the stage focusing on history, design, adaptation and presentation of costumes on stage.

331 Premodern Drama (3)

A study of dramatic literature and theater history from the classical Greeks to Ibsen.

332 Modern Drama (3)

A study of dramatic literature and theater history from Ibsen to the present.

341 Advanced Acting (3)

The study of character development and acting styles through the techniques of analysis, scene preparation, and performance. Prerequisite: DRAM 241.

342 Advanced Directing (3)

An advanced course in directing. Attention is given to analysis of themes, structure, and style. Prerequisite: DRAM 242.

442 Directing Project (2)

A one-act play, directed in the senior year, under the supervision of the directing faculty.

443 Creative Dramatics (3)

The study of improvisation and play as a stimulant for learning and development of creative imagination in children and young adults.

■ English

Professor: Dr. Vaughn (Chairman)

Associate Professors: Dr. Shelley

Assistant Professors: Dr. McKinley; Dr. Peterman; Dr. Davy

Lecturers: Mr. Snell; Ms. Hanemann

Adjunct Faculty: Ms. Davy; Mr. McGirt; Mr. Stewart; Mr. Watson

English Requirements in the General College Curriculum

All students must complete ENGL 101-102 (Freshman Composition) and 6 hours of 200-level courses in British or American literature. ENGL 101 (or equivalent placement) is a prerequisite for ENGL 102, and ENGL 102 is a prerequisite for all English courses numbered 201 and above. Students may take the 200-level courses in any order and combination, but it is recommended that they be taken in the appropriate sequence.

Entering Freshmen may exempt ENGL 101 if their verbal SAT score is 700 or better and they have a 3.5 or better in high school English. Exemption, however, is not recommended.

Requirements for the Bachelor of Arts Degree with a Major in English (CIP 23.0101)

The English major is designed to give the student a broad historical perspective of British and American literature. The student majoring in English can be a general English major, or may take additional courses in order either to gain licensure to teach or to complete the Pre-Law Track. The general English major must complete the following:

A. ENGL 101 (or equivalent placement)

ENGL102

(i.e. normally 6 hours)

B. ENGL201

ENGL202

ENGL203

ENGL204

(i.e. 12 hours: 6 hours count toward the core requirements and 6 hours count in the English major)

C. One of the following:

ENGL301 (Creative Writing)

ENGL302 (Advanced Writing)

ENGL303 (Advanced Grammar)

ENGL424 (Rhetoric and Persuasion)

D. At least three period surveys of British literature:

- ENGL401 (Medieval Literature)
- ENGL403 (English Renaissance Literature)
- ENGL404 (Eighteenth-Century Literature)
- ENGL405 (Romantic Period)
- ENGL406 (Victorian Period)

E. Either one of the following:

- ENGL407 (Nineteenth-Century American Literature)
- ENGL415 (History of American Fiction)

F. One course in the Twentieth-Century:

- ENGL408 (Twentieth-Century Literature)
- ENGL416 (Mod./Cont. Fiction)
- ENGL417 (Mod./Cont. Poetry)

G ENGL410 (Shakespeare)

H. Either one of the following:

- ENGL409 (Chaucer)
- ENGL411 (Milton)

I. Two electives from the upper level writing courses, or British or American literature courses.

All students majoring in English must complete a minimum of 42 hours in English beyond ENGL 102 with a "C" or better in all English courses. It must be stressed that 42 hours is the minimum and that the English major is encouraged to use electives to broaden his/her experience in literature and writing.

Requirements for Teacher Licensure Track (CIP 23.0101/13.1305)

The English/Education track differs from the general English major in that ENGL 302 (Advanced Writing) and ENGL 303 (Advanced Grammar) must both be taken to complete the licensure process; these courses may also be used to help satisfy English major requirements (C) and (I). The student also must take the Methods in Teaching course (ENGL 453), although it cannot be applied to the elective requirement (I) for the English major. The English/Education track must also maintain a 2.5 grade-point average in the major courses, including (I), and complete the licensure requirements of the School of Education.

Requirements for English Pre-Law Track (CIP 23.0101/22.0102)

The English Pre-Law Track is a writing-intensive track geared toward preparing the English major for the study of law. In this track some of the core curriculum courses are required or highly recommended, some English requirements are changed, and specific government/history courses are required. These courses can also be used to meet the requirements of the core curriculum.

The core requirements recommended or required are: ENGL 201 and 202 **OR** 203 and 204 (required); Latin, Greek, or German (recommended); RELG 224 (required); PHIL 221 (required); HIST 221-222 (required).

The English courses beyond the core courses are:

ENGL 302 (Advanced Writing)

ENGL 303 (Advanced Grammar)

Three courses chosen from 401-6

ENGL 407 (19th Century American Literature) or ENGL 415 (History of American Fiction)

ENGL 408 or ENGL 416 or ENGL 417

ENGL 409 (Chaucer) or ENGL 411 (Milton)

ENGL 410 (Shakespeare)

ENGL 423 (Literature and Law)

ENGL 424 (Argument and Persuasion)

The specific government/history courses are:

GOVT 229 (National Government)

GOVT 449 and Government 450 (Constitutional Law I and II)

GOVT 443 or 445 or 446 or 447 (Political Thought)

GOVT 451 (Seminar on Constitutional Law)

Requirements for a Minor in English

The minor in English requires a minimum of 21 hours of English beyond the core requirements. As in case of the major, the student seeking a minor in English must have a "C" or better in all English courses.

The following courses constitute the minimum requirements for a minor in English:

- A. ENGL 201 through 204 (6 hours count toward the minor)
- B. Three British Literature period courses (9 hours)
- C. An American nineteenth-century literature course or a twentieth-century literature course (3 Hours)
- D. Shakespeare (3 hours)

English Course Listing (ENGL 000)

100 English Fundamentals (3)

A review course in English fundamentals without the extensive essay writing of ENGL 101. For students who have difficulty writing.

101 English Freshman Composition I (3)

A course designed to teach the student mechanical and rhetorical skills required for composition at the college level.

102 English Freshman Composition II (3)

A course designed to enhance writing, research, and reading skills directed toward literary analysis. Prerequisite: ENGL 101.

201 British Literature I (3)

A survey of British literature from *Beowulf* through the Eighteenth Century. Prerequisite: ENGL 102.

202 British Literature II (3)

A survey of British literature from the romantic period through the twentieth century. Prerequisite: ENGL 102.

203 American Literature I (3)

A survey of American literature from the colonial period to 1865. Prerequisite: ENGL 102.

204 American Literature II (3)

A survey of American literature from 1865 to the present. Prerequisite: ENGL 102.

301 Creative Writing (3)

A course designed to intensify the student's practice of writing poetry and fiction and, therefore, enhance the critical skills and appreciation of all literature. Open to all students.

302 Advanced Writing (3)

A course designed to improve the student's writing skills beyond those taught at the lower division level.

303 Advanced Grammar (3)

An examination of traditional and modern grammars.

401 Medieval Literature (3)

An exploration of Medieval literature prior to 1500 and exclusive of Chaucer.

403 English Renaissance (3)

An analysis of the prose and poetry from the late sixteenth century through 1660. Exclusive of Milton in poetry and Shakespeare's dramatic works.

404 Eighteenth-Century Literature (3)

An exploration of the literature from the Restoration through the beginnings of Romanticism.

405 Romantic Poetry and Prose (3)

An examination of the major romantic poets and prose writers, and their sources.

406 Victorian Literature (3)

An exploration of the major post-Romantic literature of the nineteenth century and its relationship to the social concerns of the day.

407 Nineteenth-Century American Literature (3)

A probing of major literary examples of the American mind in the Nineteenth Century.

408 Twentieth-Century Literature (3)

A survey of the major writers and movements in British and American literature from World War I through World War II.

409 Chaucer (3)

A study of the major poems of Chaucer in their historical and literary contexts.

410 Shakespeare (3)

A study of representative Shakespeare plays, criticism of his plays, Elizabethan theater, and the history of the period.

411 Milton (3)

A study of the representative works of Milton in their historical and literary contexts.

412 *The Lyricist*

A course designed to teach students how to judge poetry, how to edit a quality-oriented small magazine, and how to use desk-top publishing methodology. Prerequisite: instructor's approval. (1,2,3 credit hours per semester for a possible total of 6 credits to be counted toward the B.A.)

413 English Drama (3)

An examination of English drama from the Medieval period through the present.

414 History of the British Novel (3)

A study of representative novels of the eighteenth and nineteenth centuries.

415 History of the American Fiction (3)

A study of the distinctly American qualities of fiction, with emphasis on the novel as it developed between 1800 and 1914.

416 Modern/Contemporary Fiction (3)

A course probing the works of representative prose fiction writers active since World War II, with primary emphasis on the American writers.

417 Modern/Contemporary Poetry (3)

A course probing the works of representative poets since World War II, with primary emphasis on American writers.

418 Southern American Literature (3)

A survey of representative writers of the South.

419 Seminar (3)

Specialized topics in British literature, art, and society; American literature, art, and society.

420 Independent Study (3)

An independent study based on the student's interests or need of specific courses.

422 History of Criticism (3)

A study of the literary critics and methodologies from Aristotle to the present day.

423 Literature and the Law

An exploration of the trials and legal issues presented in selected works of drama and fiction.

424 Argument and Persuasion

An intensive study of the development and presentation of argument in writing.

453 Methods in Teaching English (3)

A course designed to teach how to teach English.

498 Honors Course (3)

A course consisting of heavy reading assignments from the Recommended Reading List. The work will be done over more than one semester with selected teachers.

499 Honors Thesis (3)

A specific research project of a writer, era, idea, or work. The Honors Thesis will be done in the senior year and will be viewed as an introduction to graduate work.

■ Exercise Science

Professors: Dr. Freeman (Chairman)

Assistant Professors: Dr. Woolard, Mr. Lee, Ms. Watkins

Instructors: Mr. Johnson, Ms. Lehman, Mr. Miller, Ms. Weiss,
Mr. Plummer

The Department offers a diverse selection of activity courses as well as teaching-, science- and business-oriented major programs to prepare students for work in the sport, fitness, and wellness fields. Each major program includes cognate courses in other departments and offers on-site work experiences as part of the program.

All non-majors must take EXER 185 and 1 semester hour of activity courses (EXER 111 or 112) to meet their General College requirement. All students in EXER 111-112 classes must wear the designated uniform and shoes appropriate to the activity. Uniforms may be purchased at the bookstore.

Exercise Science and the General College Curriculum

EXER 185 Lifetime Wellness (2)

Required of all non-majors. Guides the student in leading a healthier life. Classroom lectures cover topics that include nutrition, the relationship between fitness and wellness, cardiovascular disease risk management, cancer risk management, stress management techniques, AIDS and sexually transmitted diseases, smoking cessation, cardiovascular assessment and exercise prescription, body composition assessment and weight control, and other relevant wellness and fitness issues. Lectures are supplemented by laboratory and exercise activities. A swimming test must be passed as part of the course requirement. If you cannot swim, we will teach you. Prerequisite: A completed physical examination on file at the Infirmary.

EXER 111-112 Elective Activity Courses (1)

One semester hour required of all non-majors. Emphasis on developing skills to enjoy and gain health benefits from the activity. The following activities are offered at the beginning, intermediate, and advanced levels. New courses will be added to reflect student interests. Lab fees will be charged for some courses.

Aerobic Dance, Badminton, Dance (Aerobic, Social, Square), Fitness/Nutrition/Weight Control, Golf, Jogging, Relaxation Techniques, Self Defense¹, Skiing, Softball, Strength Training, Swimming, Lifeguard Training, Water Safety Instructor, Tennis, Triathlon, Volleyball, and Walking Fitness.

¹Offered through the Department of Military Science.

Any individual unable to participate successfully in either a walking program or a jogging/walking program may meet the General College physical education requirement by taking EXER 202 and a one-hour course in an appropriate activity. The request for this exception is made through the University Infirmary to the Department Chairman.

Majors in the Exercise Science Curriculum

Athletic Training

Fitness Wellness Management

Physical Education

Physical Education with Teacher Certification

Physical Education and Athletic Training with Teacher Licensure

Sport Management

The Student Handbook of the Department contains all course requirements and details of each program. It is available at Carter Gym, Room 100. All students must pass BIOL 221 and MATH 160 with at least a "C" grade. The summarized course requirements for each program are as follows:

Athletic Training Major (CIP 18.1030)

EXER 116, 131, 201, 202, 211, 216, 224, 311, 312, 314, 316, 331, 411, 412, 414, 416, 425, 426, 431, 432, 492; CHEM 206, FCSI 227. Cognate: See Handbook; options are Science (28 s.h.), Biology (16 s.h.), or Psychology (18 s.h.).

Fitness Wellness Management Major (CIP 36.0108)

EXER 131 or 185 & 111; 201, 202, 311, 331, 338, 425, 426, 431, 432, 451, 452, 461, CPR; COMM 211; FSCI 227, FSCI 327; PSYC 232. Cognate: ACCT 213; BADM 300, 313, 331, 332; ECON 224. Recommended: BIOL 310; EXER 494.

Physical Education Major (CIP 36.0108)

EXER 131, 201, 202, 311, 331, 336, 425, 426, 431, 432, 451, 461; FSCI 227. Cognate: 18-20 hours in another field (Business or Science recommended. See Handbook).

Physical Education Major with Teacher Licensure (CIP 13.1314)

EXER 131, 132, 201, 202, 311, 331, 336, 338, 339, 340, 425, 426, 431, 432; EDUC 221, 341, 431, 452, Teaching Block (441, 453, 454, 458). FSCI 227 recommended. See Handbook for other requirements.

Physical Education and Athletic Training Majors with Teacher Licensure (CIP 13.1314)

EXER 161, 131, 132, 201, 202, 216, 224, 311, 312, 314, 316, 331, 336, 338, 339, 340, 411, 412, 414, 416, 425, 426, 431, 432, 492; EDUC 221, 341, 431, 452, Teaching Block (441, 453, 454, 458); CHEM 206, FCSI 227. See Handbook for other requirements.

Sport Management Major (CIP 06.0702)

EXER 111/112, 185, 201, 202, 230, 311, 336, 426, 431, 432, 461; Cognate: ACCT 213; BADM 300, 313, 331, 332; ECON 224; COMM 211; DRAM 115; FSCI 227; PSYC 232.

Minor in Physical Education Program Requirements:

EXER 131, 201, 202, 311, 336, 431, either 425 or 426; BIOL 221.

Minor in Sport Coaching Program Requirements:

EXER 201, 231, 311, 336, 451, either 425 or 426; two of 241-247; BIOL 221.

Minor in Sport Business Program Requirements:

EXER 201, 230, 336, 431, 461; ACCT 213, BUS 300, 313, 331, 332, ECON 224.

Exercise Science Course Listing (EXER 000)

116, 216, 316, 416 Clinical Aspects of Athletic Training (1)

Course sequence through which the students will progressively complete specific competencies leading toward National Athletic Trainers' Association certification. Requires consent of instructor.

131 Fitness Skills and Principles (3)

Stretching, Weight training, Walk/Jog, Dance exercise, Swimming, Cycling, and Racquet sports (Tennis, Badminton, Racquetball).

132 Sport Skills and Principles (3)

Tumbling, Gymnastics, Volleyball, Basketball, Soccer, Track and Field, and Softball.

EXER 131-132 are laboratory courses for physical education majors, with an emphasis on performance skill development. The instructors will integrate teaching progressions into the acquisition of skills. Classes meet six hours per week for the semester. Majors who cannot pass the swimming test will take a beginner swimming class.

201 Foundations of Exercise Science (3)

An introduction to the Department's major courses of study. Overview of the professional areas of exercise science, physical education and sport, emphasizing

ing historical, philosophical, and socio-psychological foundations and their implications for contemporary society. Includes the study of current issues, problems, ethical concerns, careers, and future directions of the field.

202 Lifetime Health (3)

Emphasis on the impact of fitness and wellness in everyday lives within the school and community by participating in the proper exercise and nutritional programs. For majors only.

211 Taping and Wrapping Techniques (1)

Provides a basic knowledge of the techniques used to prevent an injury or support a body part after an injury. Other topics will include splinting, bracing, casting techniques and pad fabrication. For Athletic Training majors only.

221 Computer Applications in the Exercise and Health Sciences (3)

Introduces the application of technology in the practice and management of human fitness, wellness, and sport. Demonstrates the uses and value of types of hardware and software. Gives hands-on experience in using a variety of software applications, including word processing, spreadsheets, database operations, and major-specific software. For majors only.

224 First Aid and CPR (2)

The basic principles of first aid and the practical use of cardiopulmonary resuscitation when cardiac arrest is encountered. Students are certified for the one and two person procedure and reviving an infant. Includes proper use of the Heimlich maneuver for victims of choking. For majors and lifeguard trainees only.

230 History of American Sport (3)

Surveys the development of American sport from colonial times to the present day, focusing on its reflection of American society and events. Topics include the influence of the shift from an agrarian to an urban society, the search for the American character, the Olympic Games (ancient and modern), the end of amateurism in sport, sport as politics, the drug crisis, the impact of technology on sport, and the shift to the professional marketing and entertainment model by the end of the 20th century. Studied through primary documents and an examination of a major example of modern sport ("big-time" college athletics). Cross-listed as HIST 230. Counts as Social Science elective. Prerequisite: HIST 111-112.

241-247 Theory of Coaching (2)

Methods and materials of seasonal planning, training, officiating, and game strategy in each sport.

241 Baseball, 242 (was 243) Football, 243 (was 242) Basketball, 244 Soccer,

245 Softball, 246 Track and Field, 247 Volleyball.

251 Sports Officiating (2)

Principles and practices of officiating in major sports. Intramural sports used as lab experiences.

311 Introduction to Athletic Training (3)

Provides a basic introduction to the concepts, skills, and techniques used in the prevention and care of common athletic injuries. Also discussed will be budgeting, facilities, emergency care, and administrative procedures. Prerequisite: BIOL 221

312 Injury Evaluation and Assessment (3)

Theory and practice combine to provide a realistic approach to orthopedic joint evaluation and assessment. Upper and lower extremity joints are investigated. Provides information needed to recognize, test, and assess orthopedic conditions. Students will be expected to have a working knowledge of anatomy. Prerequisite: EXER 311 with a minimum grade of "C". Offered in even-numbered years.

314 Therapeutic Exercise (3)

Discusses the principles and techniques of rehabilitation, conditioning, and the return of individuals to sport. Topics will include pain theory and control, proprioceptive neuromuscular facilitation, joint mobilization, muscular strength and flexibility. Prerequisite: EXER 311 with a minimum grade of "C". Offered in odd-numbered years.

331 Motor Development and Learning (3)

Studies development of motor skills from infancy through adolescence with emphasis on: (1) the sequential process of motor behavior, (2) factors influencing skill development, and (3) optimal conditions for motor skill development. Prerequisite: BIOL 221.

334 Elementary School Physical Education and Health Methods (3)

An investigation of the principles, practices, and procedures of teaching physical education in the elementary school with emphasis on curriculum development and methods and materials involved in teaching. For elementary education majors only.

336 Sport Coaching Principles (3)

Basic principles of coaching youth sports from the elementary grades through the high school level. Includes an overview of philosophy and ethics, physiology, biomechanics, psychology, and sports medicine. Emphasis on providing a healthy, enjoyable sports experience at an appropriate level of training.

338 Adapted Physical Education (3)

Teaches the modification of physical activities for people with disabilities preventing their unrestricted participation in vigorous activities. Includes study of the social and psychological problems of mainstreaming.

339 Movement Experience for Children (3)

Studies the overall development of children in grades K-6. Emphasizes planning movement experiences based on individual needs. Includes observation and teaching experience in an elementary school. Prerequisite: EXER 331.

340 Secondary Physical Education and Health Methods (3)

Covers the needs of students (Grades 7-12) in physical education and health. Students learn and analyze appropriate activities, plan instructional units, and develop yearly programs. Prerequisite: EXER 331, 339.

411 Therapeutic Modalities (2)

Studies the basic principles of electricity, sound, heat, and cold as they relate to tissue healing. The emphasis is on techniques to decrease healing time. Prerequisite: EXER 311 with a minimum grade of "C".

412 Medical Conditions in Athletics (2)

Provides an overview of non-orthopedic medical conditions that may affect athletic participation, including: skin disorders, eating disorders, anemia, diabetes, asthma, closed head injury, systemic conditions, blood borne pathogens, and emotional stress. Prerequisite: EXER 311 with a minimum grade of "C".

414 Topics in Athletic Training (1)

A final synthesis of education in athletic training. Prepares students for the National Athletic Trainers' Association Board of Certification, Inc. Certification Examination. Provides an environment for discussion of current topics in athletic training. Taken in spring of senior year.

425 Biomechanics (3)

Studies the mechanics of motion applied to human movement and fitness and sport skills. Math 112 is recommended before taking this course. Prerequisite: BIOL 221.

426 Exercise Physiology (3)

Studies the response and adaptation of the body to exercise. Includes effects of diet, environmental conditions, and gender. Prerequisite: BIOL 221.

431 Program Management (3)

Studies the principles of managing physical education, intramural, and athletic programs, and sport and fitness businesses. Topics include facility

management, human relations, staff motivation, legal liability, scheduling, staffing, and related duties of facility managers, physical educators, athletic directors, and coaches.

432 Research Methods in the Exercise and Health Sciences (3)

Introduces design and application of research projects measuring cognitive, affective and psychomotor performance. Includes use of statistical procedures and interpretation of published research in the discipline. Prerequisites: MATH 160 and BIOL 221.

451 Design of Physical Activity Programs (3)

Studies the principles of designing physical activity programs. Topics include health, cardiovascular endurance, muscular endurance, strength, flexibility, body weight, fitness training, age factors, and sex differences. Prerequisites: BIOL 221 and EXER 331.

452 Exercise Prescription (3)

Advanced study of designing exercise programs in the Fitness Wellness work setting. Students design programs for and monitor progress of real subjects. Prerequisites: BIOL 221, EXER 331 and 451; current CPR.

461 Entrepreneurship for the Sport Business (3)

Studies the start-up process of the private sport-related business. Students work in teams with assigned and original ideas to analyze the potential for the enterprise, develop the business and marketing plans, and plan the process of acquiring financing. The emphasis is upon real-world application and examines both service- and product-related businesses. Prerequisite: Senior year.

490 Directed Study (3)

On-campus study or research experience appropriate to the major course of study. Arranged through the Department Chairman. Requires permission of adviser and Chairman.

492 Practicum (3)

Beginning on- or off-campus work experience appropriate to the major course of study. Prerequisites: See Major's Handbook.

494 Internship (6)

Supervised field experience in off-campus setting appropriate to the major course of study. Work is performed under a contract signed by the student, the Chairman, and a representative of the sponsoring organization. May be taken at any time in the calendar year, if arranged by the start of the appropriate academic term. Prerequisites: See Major's Handbook.

■ Foreign Languages

Professor: Dr. Steegar (Chairman)

Associate Professors: Dr. Mayberry, Dr. Penny

Assistant Professor: Mr. Rivera

Adjunct Faculty: Mrs. Hren, Mr. Saenz, Mr. Haun, Mrs. Acuirre-Rabon, Dr. Talhami

Foreign Languages and the General College Curriculum

In order to meet the foreign language requirements at Campbell University, a student has two options:

1. Continue a language started in high school. A student who has taken two years of a language in high school and opts to use that language to fulfill the foreign language requirement, must complete through the 202 level (fourth semester). This will normally require taking 201 and 202. If a student's background is weak, he/she may take 102 (or even 101); however he/she must still complete through the 202 level. The student will receive elective credit for 101 and/or 102 if they are taken.

2. A student may start a new language at Campbell University. This will require taking three semesters of the same language (101, 102, and 201). If a student has had only one year of a language in high school, he/she may take that language at Campbell University and start with 101 at no penalty (he/she may take 101, 102, and 201 and fulfill the requirements).

The student may choose from the following languages: French, Greek, Latin, and Spanish.

Students whose native language is not English are exempt from the foreign language requirements; however, they must complete both English 101 and 102 with a grade of "C" or better.

Students in the Lundy-Fetterman School of Business must have two years of high school language or pass 101 and 102 of the same language at Campbell University.

Requirements for a Major in French (CIP 16.0901)

To achieve a major in French, the student must complete the following: FREN 201-202 Intermediate French, 221, 222 Survey of French Literature, 231-232 French Composition and Conversation, 300 History and Civilization of France, 305 Phonetics and Pronunciation of French, and three additional French courses above the beginning level.

Requirements for a Major in Spanish (CIP 16.0905)

To achieve a major in Spanish, the student must complete the following: SPAN 201-202 Intermediate Spanish, 221, 222 Survey of Spanish Literature,

231-232 Spanish Composition and Conversation, 241, 242 Survey of Spanish-American Literature, 305 Spanish Phonetics and Pronunciation, and 341, 342 Spanish/Latin-American Civilization.

Requirements for Teacher Licensure in French (CIP 13.1325) or Spanish (CIP 13.1330)

The requirements for those majoring in French or Spanish and who seek licensure to teach in secondary schools are the same as above but with the following additions: FREN or SPAN 400 (Methods and Materials of Romance Language Teaching) and the completion of the professional education sequence in the School of Education.

Requirements for a Minor in a Foreign Language

A minor in French or Spanish requires eighteen hours beyond 101 or 102. Prerequisites: All language courses above the 202 level assume that the student has completed through the 202 level or its equivalent.

French Course Listing (FREN 000)

101-102 Elementary French (3,3)

Introduction to the basic skills of the language—reading, writing, speaking, and aural comprehension.

201-202 Intermediate French (3,3)

Review and development of the basic skills. Prerequisites: FREN 101, 102 or equivalent placement.

221, 222 Survey of French Literature (3,3)

Introduction to the masters of French literature and their major works.

231-232 French Composition and Conversation (3,3)

Emphasis on improving competency in speaking and understanding standard French and on developing proficiency in the written language.

300 History and Civilization of France (3)

Traces the origins and development of French history and civilization, highlighting geography, education, and culture.

301 Advanced French Grammar (3)

An elaboration of grammar and idiomatic usage.

305 Phonetics and Pronunciation of French (3)

Individual instruction in French pronunciation and a study of phonetic transcription.

310 Business French (3)

331-332 Advanced Composition/Conversation (3,3)

400 Methods and Materials of Romance Language Teaching (1.5)

Principles of pedagogy unique to the teaching of a foreign language. A requirement for K-12 licensure.

440 Seventeenth-Century French Literature (3)

A study of French Classicism.

450 Eighteenth-Century French Literature (3)

A survey of major texts of the "philosophes".

460 Romanticism and Realism (3)

The first part of the nineteenth century in French literature, including major works of authors from Constant to Flaubert.

470 Symbolism and Naturalism (3)

Major works of French authors in the latter part of the XIX Century.

480 Twentieth Century French Literature (3)

A survey of major writers.

Greek Course Listing (GREE 000)

101-102 Elementary Greek (3,3)

A survey of the elements of Hellenistic (koine) Greek grammar, illustrated systematically from the Greek New Testament in classroom and language laboratory contexts.

201 Intermediate Greek (3)

Readings from the Greek New Testament coupled with a review of grammar at the intermediate level. Prerequisites: GREE 101-102.

Spanish Course Listing (SPAN 000)

101-102 Elementary Spanish (3,3)

Introduction to the basic skills of the language—reading, writing, speaking, and aural comprehension.

201-202 Intermediate Spanish (3,3)

Continued practice in the basic skill; review of grammar; reading of selected literary texts. Prerequisites: SPAN 101-102 or equivalent placement.

221, 222 Survey of Spanish Literature (3,3)

Introduction to the masters of Spanish literature and their major works.

231-232 Spanish Composition and Conversation (3,3)

Emphasis on improving competency in speaking and understanding standard Spanish and developing proficiency in the written language.

241, 242 Survey of Spanish-American Literature (3,3)

Reading and discussion of passages from representative authors, along with a comparison with Peninsular differences in the culture as they affect the literature of Latin America.

301 Advanced Spanish Grammar (3)

An elaboration of grammar and idiomatic usage.

305 Spanish Phonetics and Pronunciation (3)

A study of phonetic transcription and individual instruction in Spanish pronunciation.

310 Business Spanish (3)**320 Spanish Literature/Middle Ages through Renaissance (3)**

A survey of major writers.

331-332 Advanced Composition/Conversation (3,3)**341, 342 Spanish/Latin-American Civilization (3,3)**

Part I—Traces the origins and development of Spanish history and civilization from medieval to modern times. Part II—A study of Latin America from pre-Columbian to modern times.

400 Methods and Materials of Romance Language Teaching (1.5)

Principles of pedagogy unique to the teaching of a foreign language. Required for K-12 teacher licensure.

440 Spanish Golden Age (3)

A survey of major writers excluding Cervantes.

450 Cervantes (3)

Emphasis on Don Quixote.

460 Nineteenth-Century Spanish Literature (3)

A survey of Romanticism, Realism, and Naturalism.

470 Generation of 1898 (3)

A survey of major writers.

480 Twentieth-Century Spanish Literature (3)

A survey of major writers.

Latin Course Listing (LATN 000)**101-102 Elementary Latin (3,3)**

Introduction to the pronunciation, grammar, and vocabulary. The course includes the reading of prose and a survey of the history and civilization of Rome.

201-202 Intermediate Latin (3,3)

Continuation and review of Latin grammar. The course includes readings in Latin prose and a continuation of the survey of Roman history and civilization. Prerequisites: LATN 101-102 or equivalent placement.



■ Government

Professor: Dr. Sellers (Chairman)

Associate Professors: Dr. Schroeder

Assistant Professor: Dr. Thornton

Requirements for a Major in Government (CIP 45.1001)

Candidates for the major in government must, in addition to the General College Curriculum, complete with a "C" average or better at least 37 semester hours of government courses to include U.S. government and constitutional development, political thought, public policy and administration, international studies or comparative government, and a senior seminar. For specific course requirements, see the current Government Bulletin.

Requirements for a Minor in Government

Students pursuing a minor in government must complete, with a "C" average or better, 24 semester hours of government courses, including GOVT 229, GOVT 230, and one course from at least three of the following four areas: public policy and administration; international studies; political thought; or constitutional development.

Pre-law with a Major in Government or History (CIP 22.0102)

Law schools want students who think rationally and logically, express themselves clearly and coherently in both oral and written form, possess a broad education in the liberal arts, and have specialized in an appropriate academic major. Campbell University's Department of Government and History has a curriculum to aid students wishing to demonstrate such qualifications.

The program meets all of the college requirements for a bachelor of arts degree and gives the student a major in government (political science) or history. The program, which is broad enough to give students the specific courses needed to prepare them for the study of law, includes U.S. and British history, political thought, economics, accounting, data processing, logic, national and state government, speech, sociology, psychology, and constitutional history and law. To meet the foreign language requirements, pre-law students, though not required, are encouraged to take Latin.

While the program is broad and diverse, no one course alone is vital. It is the combination of courses that is important. For the specific courses required in this curriculum, students should consult with the chairman of the Department of Government and History and see the current *Government Pre-law Bulletin*.

Public Administration/Public Policy with a Major in Government (CIP 44.0401)

The program in Public Administration/Public Policy modifies the Government

major by requiring that more of the required 37 semester hours of government courses focus on public policy and administration and that students complete an internship and GOVT 461 as the senior seminar. The program further strengthens the public administration focus by requiring students to use elective spaces to take courses in human resources management, financial and organizational management, public speaking, public relations, and business. For specific courses, see the current *Public Administration Bulletin*.

International Studies with a Major in Government or History (CIP 45.0901)

The program in International Studies adapts the Government major by requiring that more of the required 37 semester hours of government or history courses focus on U.S. foreign policy, comparative foreign governments, international relations, and area studies and that students complete GOVT 471 (Government) or HIST 451 (History) as the senior seminar. In addition, the program uses elective spaces to give students additional work in foreign languages, international economics, and comparative economic systems. For specific courses, see the current *International Studies Bulletin*.

Requirements for a B.A. in Criminal Justice Administration (CIP 43.0104)

Students who wish to acquire a Bachelor of Arts in Criminal Justice Administration must complete at least 37 credits in government electives including GOVT 229, GOVT 230, and one course in three of the four following areas: public policy and administration, international studies, political thought, or constitution development. In addition, all criminal justice courses must be completed as indicated on the current B.A. in *Criminal Justice Bulletin*.

This curriculum is for those who wish to major in Criminal Justice without having the advantage of technical school background, who wish to strengthen their academic coursework with the possibility of graduate school in mind.

Requirements for a B.A.S. with a Concentration in Criminal Justice (CIP 43.0103)

The Bachelor of Applied Sciences degree is designed to accommodate students who have completed 36 hours of criminal justice courses at a junior college, community college, or technical college and who wish to obtain a bachelor's degree. They may transfer to Campbell University no more than 64 semester hours from any combination of two-year general college, technical college, CLEP, or work-related experiences. All programs considered for transfer must be accredited by the regional accrediting agency.

The concentration in Criminal Justice compliments existing programs already

underway in community colleges and technical colleges. The student normally would complete a two-year program in criminal justice and then transfer to Campbell. For specific courses, see the current *Criminal Justice Bulletin*.

Requirements for a B.S. with a Major in Social Sciences (Concentration in Government) (CIP 45.0101)

Candidates must complete, with a "C" average or better, at least 54 semester hours in the social sciences distributed as follows: 24 hours in government; 12 hours of history (111-112, 221-222); and six hours each in economics, geography, and sociology. Those government courses must include GOVT 229, Government 230, and one course of three of the four following areas: public policy and administration, international studies, political thought or constitutional development. See the current *Social Science (Government) Bulletin* for specific requirements.

Requirements for High School Teacher Licensure in Social Studies (CIP 13.1318)

Students majoring in either Government or Social Sciences (Concentration in Government) who desire licensure to teach social studies in North Carolina secondary schools must complete, with a "C" average or better, at least 24 semester hours in government, 12 semester hours in history, and 6 semester hours each in economics, geography, and sociology. For specific courses, candidates should consult the appropriate departmental bulletin and the School of Education.

A Double Major in Government and History

Along with guidelines set forth in this catalog in the Chapter entitled "Academic Program and Regulations", students wanting to major in both Government and History must meet the additional requirements of: (1) maintaining a 3.0 average and (2) taking the Seminar for Government majors, and possibly an additional seminar depending on the adopted curriculum (See your adviser).

Government Course Listing (GOVT 000)

229 The National Government (3)

This general introduction to the study of American government focuses on the federal level with special attention to the framing of the U.S. Constitution, the general organization and functioning of the national government, the nature of federalism, political parties, elections, and current issues of public policy at the national level. (Prerequisite for most government courses.)

230 State and Local Government (3)

This course gives special attention to federal-state relations and to the

workings of state government in policy areas such as taxation, budgeting, and education. The politics of state government are closely examined. Local government is considered, but to a lesser degree. Prerequisite: GOVT 229

231 Introduction to Criminal Justice (3)

This is a survey course designed to acquaint students with institutions and processes of criminal justice - police courts and corrections. Prerequisites: GOVT 229 and 230.

232 State Legislative Politics (3)

This independent course teaches the legislative process while preparing student-delegates for the convocation of the North Carolina Student Legislature held annually in Raleigh. Students are required to gain a working familiarity with Robert's Rules of Order, participate in the research and writing of the bill(s) to be introduced at the state meeting, and (for full credit) write a formal policy position paper. (Registration is by approval of the professor.)

260 Scope and Methods of Political Science (3)

An introduction to theory, hypothesis generation, data collection, data analysis, computer usage, and research methods of political science. This course culminates with student preparation of a research project or grant proposal. Prerequisites: GOVT229, MATH160.

322 Latin America: An Area Study (3) (History 322)

A historical survey of the society, culture, and politics of the principal Latin American nations in the 20th century. The course will emphasize the national period and the intellectual, political, international, economic, and social course of contemporary Latin American history. Prerequisites: GOVT 229, HIST 112.

335 Congress and the Presidency (3)

This course analyzes two of the major branches of our national government in terms of their structure, motivations, and processes, placing them within the context of the American political system. Prerequisites: GOVT 229.

336 American Political Parties (3)

The main topics considered are the origins and development of American political parties, their functions, organization, regulations, campaign methods, and conduct of elections. Prerequisite: GOVT 229.

337 Municipal Government (3)

The history, organization, and administration of American municipal corporations are studied in some detail. Special attention is given to intergovernmental relations and the current concerns of metropolitan governance. Prerequisite: GOVT230.

338 Introduction to Public Administration (3)

This course explores philosophies and processes of administration of public and quasi-public organizations as they manifest themselves in the American bureaucratic structure. Detailed attention will be given to identifying those tasks best accomplished by the public sector, the problems of organizing and staffing government agencies, the efforts to keep governmental agencies politically accountable, and the means and mechanisms for implementing governmental decisions. Prerequisites: GOVT 229 and 230.

339 Ethics in Government (3)

This course will help students better understand the ethical and moral dilemmas pressed upon government in today's society. The most notable approaches to ethics, values, and morality in government by prominent theorists in the field will be studied. Important concepts will be examined, such as administrative responsibility, mental attitudes, public interest, personal codes, paradoxes of procedure, and ethical and moral value systems. Prerequisites: GOVT 229 and 230.

340 Introduction to Public Policy (3)

This course inquires into the nature of the public policy-making process as it reveals itself in the initiation, formulation, and implementation of policy. Students will also analyze and evaluate selected national policies while examining and utilizing various analytical approaches. Prerequisites: GOVT 229 and 230.

341 Western Europe: An Area Study (3) (Hist 341)

A survey of both the recent history, culture, and politics and the political institutions and processes of Western Europe. Prerequisites: GOVT 229 and HIST 111-112.

342 Eastern Europe: An Area Study (3) (Hist 342)

A survey of the recent history, culture, and political institutions and processes of eastern Europe and the former U.S.S.R. Prerequisites: GOVT 229 and HIST 111-112.

343 Introduction to Comparative Foreign Government (3)

This course introduces students to recent histories, political cultures, government structures, political processes, and current situations of selected democratic, totalitarian, and developing countries. Prerequisite: GOVT 229.

345 International Relations (3)

An introduction to politics among nations. Emphasizing the historical development of the international state system, this course focuses on the problems of war, development, and trade in the international system, while also

including some attention to international organizations and international law. Prerequisite: GOVT229 and HIST 112.

346 Imperialism: Its History and Politics (3) (Hist 346)

A survey of world history with a focus on the rise of European imperialism and neocolonialism in the mid-19th century and the resurgence of independence from European control after World War II. Prerequisites: GOVT229 and HIST 111-112.

351 South Asia: An Area Study (3) (Hist 351)

An introductory survey of the recent history, culture, and political institutions of South Asia from Afghanistan to Burma with particular emphasis on India, Pakistan, and Bangladesh. Attention will also be devoted to Indian and Muslim influences on Southeast Asia. Prerequisites: GOVT 229 and HIST 111-112.

352 East Asia: An Area Study (3) (Hist 352)

An introductory survey of the recent history of the culture, society, politics, and intellectual development of East Asia, with particular emphasis on the cultural heritage and contemporary issues of China and Japan. Prerequisites: GOVT229 and HIST 111-112.

353 Africa: An Area Study (3) (Hist 353)

A survey of the history of sub-Saharan Africa from the earliest times to the present. Emphasis will be on the period from the mid-19th century to the present with a special focus on current economic, social, and political problems. Prerequisites: GOVT 229 and HIST 111-112.

354 Southeast Asia: An Area Study (3) (Hist 354)

An introductory survey of the recent history, culture, and political institutions of Southeast Asia. Imperialism and twentieth century conflicts will receive particular attention. Prerequisites: GOVT 229 and HIST 111-112.

357 The Middle East and North Africa: An Area Study (3) (Hist 357)

An introductory survey of the recent history, culture, and political institutions of this predominantly Islamic area. Particular emphasis will be placed on those political developments since the mid-19th century that help explain the current problems of the countries in this area. Topics to be covered include the Arab-Israeli conflict, oil and the Persian Gulf, the Lebanese civil war, and the rise of Islamic fundamentalism. Prerequisites: GOVT 229 and HIST 111-112.

360 Criminal Justice Administration (3)

This course will further acquaint students with crime in our society; past, present and future approaches to crime prevention; and principles, practices and approaches to research, prevention and crime predisposition. Prerequisite: GOVT 231.

361 Criminal Law (3)

Students are introduced to constitutional, criminal, and tort law as it is applied to the provision of justice in America. Prerequisite: GOVT 231.

362 Juvenile Justice (3)

This course is intended to acquaint students with theory, approaches and processes inherent in the juvenile justice system in the United States. Prerequisite: GOVT231.

403 History and Politics of International Economic Relations (3) (HIST 403)

This course will investigate at the international level the interaction of political and economic factors in the creation and distribution of wealth and power. Adopting a historical approach, the course will examine the forces and trends involved in the emergence of today's global political economy and then turn to current issues, including production, trade and protectionism, monetary and financial relations, and problems of economic development and environmental degradation. Prerequisites: HIST 112, GOVT 345.

440 Theory of Justice (3)

This course will give students an understanding of the major controversies and applicable theories surrounding the field of criminal justice. Included will be an analysis of policy development as well as a focus on particular criminal justice issues. Prerequisites: GOVT 231 and 360.

441 Organization Theory (3)

This course enables students to increase their understanding of how organizations can more effectively meet their objectives. Concepts will be examined that clarify how organizations work and how alternative organizational strategies and structures operate. The concepts of power, resource allocation, work environment, and goals will be closely examined. Prerequisite: GOVT 338 or 340.

443 Medieval Political Thought (3) (Hist 443 and Phil 443)

A survey of the major political thinkers of the medieval period, this course focuses on the Christian writers of Western Europe, including St. Augustine, St. Thomas Aquinas, Marsilius of Padua, John Duns Scotus, and William of Ockham. There is some analysis of Muslim and Jewish thinkers as well. Prerequisites: GOVT229 and HIST 111.

445 Modern European Political Thought (3) (Hist 445 and Phil 445)

This course analyzes the main currents of European political thought in terms of their historical setting and philosophical background. Prerequisites: GOVT 229 and HIST 111-112.

446 American Political Thought (3) (Hist 446)

The main currents of American political thought, from colonial beginnings to the present, are analyzed in terms of their historical setting and philosophical background. Prerequisites: GOVT 229 and HIST 221-222.

447 Ancient Political Thought (3) (Hist 447 and Phil 447)

A survey of the political writings of Plato and Aristotle, this course focuses on analyses and evaluations of political ideas as well as their historical settings. Prerequisites: GOVT 229 and HIST 111.

448 Twentieth-Century American Foreign Policy (3) (Hist 448)

This course examines the origins, formulation, and implementation of American foreign policy in the 20th century. Prerequisites: GOVT 229 and HIST 222.

449, 450 The Development of the American Constitution (3, 3) (Hist 449, 450)

This account of the living Constitution traces practices, customs, traditions, and fundamental legal ideas in their historic setting as they make up the body of American constitutionalism today. Prerequisites: GOVT 229 and HIST 221 or 222, as appropriate.

451 Seminar on Constitutional Law (4)

This seminar requires students to make a detailed examination of the Supreme Court's landmark cases and their implications. Prerequisite: Government 449 or 450 and approval of the instructor.

454 Internship (3)

An internship is a supervised work experience with selected law firms, governmental agencies, quasi-governmental agencies, or non-profit organizations, designed to give students actual experience in a particular area of government, politics, or law. (Open only to government majors with approval of the professor.)

459 Contemporary Issues and Conferences (1-3) (Hist 459)

This course is designed to encourage student participation in such programs as the Model United Nations, Model Arab League, and other intercollegiate conference activities and special programs of study. A student must secure the permission of the instructor in order to enroll in GOVT/HIST 459.

460 Special Topics (3)

This is a tutorial course established at the request of the student and faculty member when special circumstances require examination of subject matter not otherwise included in the academic program. (By arrangement with the instructor.)

461 Seminar in Public Administration (4)

This seminar will allow students to integrate concepts and theories they have learned from earlier policy and administration courses as they complete an extensive case study of a particular governmental policy area. This will include reading several well-known public administration theorists as well as criticism and analysis of research presented to the class. Prerequisites: GOVT 338 or 340, 441, and Senior status, with permission of the instructor.

471 Seminar in International Studies (4)

An in-depth examination of fundamental questions in international relations. These include causes and effects of armed conflict, both among and within states, the interaction of political and economic factors in shaping the international system, and the tension between economic development and environmental degradation at the global level. Students will write a seminar paper focusing on one aspect of these questions. Prerequisite: Permission of the instructor.



■ History

Professor: Dr. Barge, Dr. Sellers (Chairman)

Associate Professors: Dr. Martin, Mr. Tuck, Mr. Easley

Assistant Professors: Dr. McNair, Dr. Johnson

Part-time and Adjunct Professors: Dr. Faulkner, Dr. Kelly, Mr. Lloyd,
Mr. Nathaniel, Mrs. Lawrimore, Mr. Renberg, Dean Melvin

Requirements for a Major in History (CIP 45.0801)

Candidates for the major in History must, in addition to the general curriculum, complete at least 37 semester hours in history with a “C” average or better, to include HIST 111-112, HIST 221-222, HIST 451, and at least six semester hours of upper-division (300 and 400) courses in each of the following three areas: European history; United States history; and Third World history. Candidates must, in addition, complete the following related courses: GOVT 229, ECON 223 and 224 (American Economic History may be substituted for the latter), and GEOG 114. History majors should fulfill the college mathematics requirement by taking CIS 125 (or GOVT 260, PHIL 221) and MATH 160. See the current History Bulletin for specific requirements.

Requirements for a Minor in History

Students pursuing a minor in history must select a focus and complete, with a “C” average or better, a minimum of 24 semester hours of history courses, including HIST 111, 112, 221, and 222. Those pursuing a minor in history must also focus at least 6 semester hours on upper-division (300 and 400 level) courses in one of three areas: U.S. history; European history; Third World history.

Pre-law with a Major in History or Government (CIP 22.0102)

Law schools want students who think rationally and logically, express themselves clearly and coherently in both oral and written form, possess a broad education in the liberal arts, and have specialized in an appropriate academic major. Campbell University’s Department of Government and History has a curriculum to aid students wishing to demonstrate such qualifications.

The program meets all of the college requirements for a bachelor of arts degree and gives the student a major in government (political science) or history. The program, which is broad enough to give students the specific courses needed to prepare them for the study of law, includes United States and British history, political thought, economics, accounting, data processing, logic, national and state government, speech, sociology, psychology, and constitutional history and law.

To meet the foreign language requirements, pre-law students are encouraged, but not required, to take Latin. While the program is broad and diverse, no one

course alone is vital. It is the combination of courses that is important. For the specific courses required of each student, consult with the Chairman of the Department of Government and History or see the current *History Pre-law Bulletin*.

International Studies with a Major in History or Government (CIP 45.0901)

The program in international studies adapts the history major by requiring that more of the required thirty-seven semester hours of government or history courses focus on U.S. foreign policy, comparative foreign governments, international relations, and area studies and that students complete GOVT 471 (Government) or HIST 451 (History) as the senior seminar. In addition, the program uses elective spaces to give students additional work in foreign languages, international economics, and comparative economic systems. For specific courses, see the current *International Studies Bulletin*.

Requirements for a B.S. with a Major in the Social Sciences (Concentration in History) (CIP 45.0101)

The candidate must complete, with a "C" average or better, at least 48 semester hours in the social sciences distributed as follows: twenty-four hours in history; six hours each in economics, sociology, geography, and government. In addition to HIST 111, 112, 221, and 222, the 24 hours of history must include at least 12 semester hours of upper-division (300 and 400 level) courses, at least 3 hours in each of: U.S. history; European history; Third World history. See the current *Social Science (History) Bulletin* for specific requirements.

Requirements for Teacher Licensure in Social Studies (CIP 13.1318)

Students majoring in either history or the social sciences (history), who desire licensure to teach social studies in the secondary schools of North Carolina, must complete, with a "C" average or better, at least 24 semester hours in history and 6 semester hours in economics, geography, government and sociology. For the specific courses required, the candidate seeking certification should consult both the appropriate departmental bulletins and the School of Education.

A Double Major in History and Government

Along with guidelines set fourth in this *Bulletin* in the chapter entitled "Academic Policies", students wanting to major in both Government and History must meet the additional requirements of: (1) maintaining a 3.0 average and (2) taking the History Seminar, and possibly an additional seminar depending on the adopted curriculum (See your adviser).

Geography Course Listing (GEOG 000)

113 Introduction to Geography (3)

A survey of the natural landscape and the forces acting upon it. Introduction to geological and meteorological processes affecting the earth. An introduction to the political, economic, and social changes influenced by geographic movements.

114 World Regional Geography (3)

The basic objective of this course is to analyze various world regions with respect to the influence of physical and cultural environments in both spatial and temporal context.

History Course Listing (HIST 000)

111, 112 Western Civilization (3,3)

This survey of Western Civilization from ancient times to the present also gives attention to the origins of civilization and relations between the Western and non-Western areas of the world.

221, 222 United States History (3,3)

With special attention to the development of national politics and governmental institutions, the growth of the nation's economy, the American diplomatic tradition, and the evolution of American society, this course surveys United States history from the early American pre-colonial period to the present. Prerequisites: HIST 111-112.

230 Sports History (3) (Exer 230)

The history and development of American sports programs and events from early America through the current period. Prerequisites: HIST 111-112.

310 The American Military Experience (3) (Msci 310)

This survey of American warfare and military institutions gives particular emphasis to grand strategy, theater-level operations, civil-military relations, technological development, military leadership, and the impact of war on American society. Prerequisites: HIST 111-112; HIST 221-222 recommended.

322 Latin America: An Area Study (3) (Govt 322)

A historical survey of the selected Latin American nations in the 20th century, the course will emphasize the national period and the intellectual, political, social, international, and economic course of contemporary Latin America. Prerequisites: GOVT 229 and HIST 112.

331 History of North Carolina (3)

With an eye to meeting the special needs of those seeking teacher certification,

this course surveys the state's political and economic history from the earliest colonial beginnings to the present. Prerequisites: HIST 221-222.

332 North Carolina: Its Geography and People (3)

With an eye toward meeting the special needs of those seeking teacher certification, this course examines in depth the geography and social history of North Carolina. Prerequisites: HIST 221-222.

334 History of Christianity (3) (Relg 334)

A study of the history, ideas, and influences of Christianity in America. Prerequisites: HIST 221-222.

336 General Church History (3) (Relg 336)

Historical study of the major movements and ideas in the church. Prerequisites: HIST 111-112.

341 Western Europe: An Area Study (3) (Govt 341)

A survey of both the recent history, culture, and politics and the political institutions and processes of Western Europe. Prerequisites: GOVT 229 and HIST 111-112.

342 Eastern Europe: An Area Study (3) (Govt 342)

A survey of both the recent history, culture, and politics and the political institutions and processes of eastern Europe and the Soviet successor states. Prerequisites: GOVT 229 and HIST 111-112.

343 Medieval England (3)

This survey of the history of the British Isles from the earliest times gives particular emphasis to English constitutional history from 500 to 1307. Prerequisites: HIST 111-112.

344 Stuart England (3)

This survey of English history during the time of the Stuarts (1603-1714) emphasizes the constitutional struggles of that period. Prerequisites: HIST 111-112.

346 Imperialism: Its History and Politics (3) (Govt 346)

A survey of world history with a focus on the rise of European imperialism and neo-colonialism in the mid-19th century and the resurgence of independence from European control after World War 11. Prerequisites: GOVT 229 and HIST 111-112.

350 Renaissance and Reformation (3)

The meaning of these great historical movements is examined in terms of the decline of the characteristic features of medieval civilization and the rise of modern European institutions. Prerequisites: HIST 111-112.

351 South Asia: An Area Study (3) (Govt 351)

An introductory survey of the recent history, culture, and political institutions of South Asia from Afghanistan to Burma, with particular emphasis on India, Pakistan, and Bangladesh. Attention will also be devoted to Indian and Muslim influences on Southeast Asia. Prerequisites: GOVT 229 and HIST 111-112.

352 East Asia: Area Study (3) (Govt 352)

An introductory survey of the recent history of the culture, society, politics, and intellectual development of East Asia, with particular emphasis on the cultural heritage and contemporary issues of China and Japan. Prerequisites: GOVT 229 and HIST 111-112.

353 Africa: An Area Study (3) (Govt 353)

A survey of the history of sub-Saharan Africa from the earliest times to the present. Emphasis will be on the period from the mid-19th century to the present, with a special focus on current economic, social, and political problems. Prerequisites: GOVT 229 and HIST 111-112.

354 Southeast Asia: An Area Study (3) (Govt 354)

An introductory survey of the recent history, culture, and political institutions of Southeast Asia. Imperialism and twentieth century conflicts will receive particular attention. Prerequisites: GOVT 229 and HIST 111-112.

357 The Middle East and North Africa: An Area Study (3) (Govt 357)

An introductory survey of the recent history, culture, and political institutions of this predominantly Islamic area. Particular emphasis will be placed on those political developments since the mid-19th century that help explain the current problems of the countries in this area. Topics to be covered include the Arab-Israeli conflict, oil and the Persian Gulf, the Lebanese civil war, and the rise of Islamic fundamentalism. Prerequisites: GOVT 229 and HIST 111-112.

359 American Colonial History (3)

Beginning with the voyages of discovery and ending with the Critical Period, this course emphasizes the development of political, economic, and social institutions and the individuals who helped to shape them. Prerequisite: HIST 221.

360 The Revolutionary Period in American History (3)

This course begins in 1763 with the end of the French and Indian War and goes through the Battle of New Orleans, 1815. This course is intended to be an in-depth study of the political, social, and economic changes that took place in the country during this period. The lives of some leading personalities of the period will be examined. Prerequisite: HIST 221.

362 The Old South (3)

This course examines the social, economic, and political history of the South from colonial settlements through the end of the Civil War. Prerequisite: HIST 221.

363 The Civil War (3)

This course examines the Civil War - Reconstruction period from political, social and economic perspectives.

364 The New South (3)

A survey of the economic, social, and political development of the Southern region since 1870. Prerequisites: HIST 221-222.

400 Early Modern Europe - 1648 to 1815 (3)

An in-depth study of European history from the Treaty of Westphalia to the end of the Napoleonic Era. Prerequisite: HIST 112.

401 Modern Europe - 19th and 20th Centuries (3)

This course is an in-depth study of the political, social, and economic trends in European history since the French Revolution. Prerequisite: HIST 112.

402 American Economic History (3)

This course traces the evolution of the economy of the United States, which it analyzes in terms of developments in agriculture, commerce, and industry, with particular emphasis on technology and the changing role of government. Special attention is given to the rise of modern corporations. Prerequisites: HIST 221-222.

403 History and Politics of International Economic Relations (3) (Govt 403)

This course will investigate at the international level the interaction of political and economic factors in the creation and distribution of wealth and power. Adopting a historical approach, the course will examine the forces and trends involved in the emergence of today's global political economy and then turn to current issues, including production, trade and protectionism, monetary and financial relations, and problems of economic development and environmental degradation. Prerequisites: HIST 112, GOVT 345.

433 The United States in the 19th and 20th Centuries (3)

This colloquium reviews the 19th century sectional crisis, the continuity of the nation's 19th-century development and the period from the Age of Jackson to the Populist Revolt. In addition we will look at the period from Progressivism to the Great Society, examining topics selected from the principal economic, social, and political developments that have shaped the history of the United States in the 19th and 20th centuries. Prerequisite: HIST 221,222.

443 Medieval Political Thought (3) (Govt 443 and Phil 443)

A survey of the major political thinkers of the medieval period, this course

focuses on the Christian writers of Western Europe, including St. Augustine, St. Thomas Aquinas, Marsilius of Padua, John Duns Scotus, and William of Ockham. There will be some analysis of Muslim and Jewish thinkers, as well. Prerequisites: GOVT229 and HIST 112.

445 Modern European Political Thought (3) (Govt 445 and Phil 445)

The main currents of European political thought are analyzed in terms of their historical setting and philosophical background. Prerequisites: GOVT 229 and HIST 112.

446 American Political Thought (3) (Govt 446)

The main currents of American political thought, from colonial beginnings to the present, are analyzed in terms of their historical and philosophical background. Prerequisites: GOVT229 and HIST 221-222.

447 Ancient Political Thought (3) (Govt 447 and Phil 447)

A survey of the political writings of Plato and Aristotle, this course focuses on analyses and evaluations of political ideas as well as their historical settings. Prerequisites: GOVT229 and HIST 111.

448 American Foreign Policy in the Twentieth Century (3) (Govt 448)

This course examines origins, formulation, and implementation of American foreign policy in the 20th century. Prerequisites: GOVT 229 and HIST 222.

449-450 The Development of the American Constitution (3,3) (Govt 449-450)

This account of the living Constitution traces practices, customs, traditions, and fundamental legal ideas in their historic setting as they make up the body of American constitutionalism today. Prerequisites: GOVT 229 and HIST 221 or 222, as appropriate.

451 Seminar: Historiography and Historical Writing (4)

The course combines readings from several well-known modern historians with research, writing, and extensive criticism of papers produced by members of the seminar. Required of all history majors. (Approval of the instructor is required, plus HIST 111-112 and junior or senior status.)

452 The U.S.A. in the 1960s (3)

Using written and audiovisual materials, discussions, reports, lectures, interviews, and research projects, this course examines many aspects of the 1960s, with particular emphasis given both to the political, social, and cultural developments and to a significant research paper. Prerequisites: HIST 222 and approval of the instructor.

453 Methods of Teaching Social Studies (1.5)

A study of the methods of teaching social studies in the secondary school, this

course places emphasis on the practical development of useful teaching materials. (Restricted to students seeking North Carolina teaching certification.)

454 Internship (3)

The internship program is a supervised work experience with selected public or private agencies, museums, archives, or similar institutions and activities with a historical purpose. (Open only to History majors with approval of the professor.)

459 Contemporary Issues and Conferences (1-3) (Govt 459)

This course is designed to encourage student participation in such programs as the Model United Nations, Model Arab League, and other intercollegiate conference activities and special programs of study. A student must secure the permission of the instructor in order to enroll in GOVT/HIST 459.

460 Special Topics (3)

Special Topics is a tutorial course established at the request of the student and an agreement with a faculty member when special needs or circumstances require presentation of subject matter not otherwise included in the academic program. (By arrangement with the instructor).



■ Mass Communication

Associate Professor: Mr. Ensley (Chairman)

Assistant Professors: Ms. Ross, Mr. Carvalho

Adjunct Instructors: Mr. Austry, Mr. Bell, Mr. Baez, Mr. Brown, Ms. Hamel, Mr. Jordan, Mr. Lippard, Ms. Lippard, Ms. Manning, Mr. Melvin, Mr. McLamb, Ms. Pilcher, Mr. Stump

The Department of Mass Communication prepares students for careers in broadcasting, public relations, advertising, and print journalism. The professional curriculum concentrates on the development of practical skills needed for success in the mass media industries. The curriculum emphasizes production, management, and writing skills.

Requirements for a Major in Mass Communication

Mass Communication majors specialize in one of four areas or sequences: broadcasting (radio and television), public relations (internal and external), advertising (account services and creative services), or print journalism (newspaper and magazine). In addition to the requirements outlined below, each mass communication major must pass a competency test before graduation.

Broadcasting (Production, Performance, and Management) (CIP 09.0701)

Core: COMM 200, 210, 340, 320 or DRAM 115.

Ethics Segment: RELG 224 (Replaces half of the general religion requirement.)

Management Segment (one of the following courses): COMM 330, 333, or 334

Production Segment (one of the following courses): COMM 322 or 324/324L.

Practicum Segment: Five hours of practicum credit, including a minimum of two hours from COMM 481/482/483 and a minimum of three hours from COMM 465/466/467.

Electives Segment: Seven hours of approved mass communication electives.

Cognate Segment: Complete two of the following cognate courses ART 200, 102, 201, 205, 206, 207, BADM 313, 331, 441, 442, COMM 214, 357, 358, DRAM 115, 221, 241, 242, 321, 322, 323. At least one of the two cognate courses must be a non-mass communication course.

Public Relations (CIP 09.0501)

Core: COMM 200, 211, 320 or DRAM 115, and 341.

Ethics Segment: RELG 224. (Replaces half of the general religion requirement)

Management Segment: (One of the following courses) COMM 331, 333, or 335.

Production Segment: (One of the following courses): COMM 322, 324/324L, 357, 358.

Practicum Segment: Five hours of practicum credit, including a minimum of

two hours from COMM 352, 460, 461, and a minimum of three hours from COMM 465/466/467.

Electives Segment: Seven hours of approved mass communication electives.
Cognate Segment: Complete two of the following cognate courses ART 200, 102, 201, 205, 206, 207, BADM 313, 331, 441, 442, COMM 214, 357, 358, DRAM 115, 221, 241, 242, 321, 322, 323. At least one of the two cognate courses must be a non-mass communication course.

Print Media (CIP 09.0401)

Core: COMM 200, 212, 320 or DRAM 115, and 342.

Ethics Segment: RELG 224 (Replaces half of the general religion requirement.)

Management Segment: COMM 332.

Production Segment: (One of the following courses) COMM 321, 323, 325, 357, 358.

Practicum Segment: Five hours of practicum credit, including a minimum of two hours from COMM 460, 461, 471, 472, 473, and a minimum of three hours from COMM 465, 466, 467.

Electives Segment: Seven hours of approved mass communication electives.

Cognate Segment: Complete two of the following cognate courses ART 200, 102, 201, 205, 206, 207, BADM 313, 331, 441, 442, COMM 214, 357, 358, DRAM 115, 221, 241, 242, 321, 322, 323. At least one of the two cognate courses must be a non-mass communication course.

Advertising (CIP 09.0201)

Core: COMM 200, CADV 213, BADM 442, CADV 251, ECON 224 (Half of social science requirement).

Ethics Segment: RELG 224 (One-half of religion requirement.)

Production Segment: (Two of the following courses) ART 101, 102, 206, 207, COMM 322, 324/324L, 357, 358.

Practicum Segment: Five hours of practicum credit, including a minimum of two hours from COMM 352, 460, 461, and a minimum of three hours from COMM 465, 466, 467.

Electives Segment: Six hours of approved CADV electives.

Cognate Segment: Complete two of the following cognate courses ART 200, 102, 201, 205, 206, 207, BADM 313, 331, 441, 442, COMM 214, 357, 358, DRAM 115, 221, 241, 242, 321, 322, 323. At least one of the two cognate courses must be a non-mass communication course.

Requirements for a Minor in Mass Communication

A minor in mass communication requires the completion of a sequence core and twelve additional hours of approved courses in that sequence.

Mass Communication Course Listing (COMM 000)

(The course numbers assigned to some mass communication courses have changed. The new course number is listed first. The previous course number is listed second.)

050 Introduction to Computer Communication (1)

These small group lessons offer students and faculty members an opportunity to learn the basics of computer communication, word processing and desktop publishing. Specifically, the course will cover the following topics: an introduction to MSDOS operating system, use of the Windows operating environment, word processing and an introduction to desktop publishing.

Students successfully completing this course will earn *one hour of credit*. A one-time charge of \$60.00 will be added to the bill of each student enrolling in this course (15 lessons for a total of \$60). Registration requires the permission of the department chairman.

COMM 050 is a prerequisite for all computer classes offered by the Department of Mass Communication.

100 Writing for the Mass Media (3)

This course is designed to help students master the fundamentals of writing for the mass media, and includes instruction in grammar, spelling, punctuation and word usage. Writing for the media differs from other forms of conventional writing.

This course is devoted to helping students understand the power of language by focusing on sentence structure and emphasizing clarity, conciseness and unity.

Students who have experienced difficulties in other mass communication writing courses, or who made less than a "B" in English 101/102 are *strongly* encouraged to take COMM 100. (A lab fee is required.) Registration requires the permission of the department chairman.

114 Oral Interpretation (3)

Techniques and practice of the oral presentation of prepared works. Emphasis is on gaining the dramatic value from such works as well as improving vocal techniques.

120 Basic Radio Station Operation (2)

This course prepares students for entry-level positions with WCCE-FM. The course will cover applicable Federal Communications Commission regulations, board operation, production skills, announcing, and transmitter operation.

125 Announcing I (2)

This course is designed to train students in the basics of broadcast announc-

ing. The course will cover announcing skills and production. At the end of this training program, the student should be able to announce and produce a basic newscast and music program.

126 Announcing II (2)

This course builds on the skills developed in Announcing I. During the course the students will learn how to produce and announce a public affairs program and a complex music program. The areas covered include voice-overs, segues, editing, and special effects. Prerequisite: 125.

130 Sports Reporting (3)

This course is designed to train students in the basics of broadcast sports reporting. The course will cover sports gathering/writing, sports presentation skills, sports production and sportscast production. At the end of this course, the student should be able to locate and cover local and campus sports events, write original sports stories, conduct/produce an interview, and assist in the production of a game broadcast.

200 Introduction to Mass Communication (3)

This course examines the origins and structures of the mass media, their roles in society, and selected theories of mass communication. This course is a prerequisite for COMM 210, 211, 212, 241, and CADV 213.

210 Introduction to Broadcasting (3)

A study of radio and television which includes the history of the industries, programming, sales, management and regulation. The course also covers the operation of basic broadcast equipment. This course is a prerequisite for all other broadcast courses. Prerequisite: 200.

211 Introduction to Public Relations (3)

Introduces students to the body of knowledge underlying the public relations process, explores the role of public relations in contemporary American society, and examines both the job skills utilized in the field and the job assignments of public relations professionals. This course is a prerequisite for all other public relations courses. Prerequisite: 200.

212 Introduction to Print Media (3)

This course emphasizes the basic skills of journalism. Through a variety of practical exercises, students are taught to recognize, understand, and write news. The *Associated Press Stylebook* is emphasized. This course is a prerequisite for all other print media courses. (A lab fee is required.) Prerequisite: 200.

213 Introduction to Film Studies (3)

This course is an introduction to film and the film industry. The course includes an examination of film aesthetics, the role of the motion picture in society, film as literature, and the motion-picture production process.

214 Introduction to Photography (3)

The course introduces the student to the basics of 35mm photography. The course will examine camera and film basics, shooting, lighting, production, and the development of 35mm film. Students must provide their own 35mm SLR camera. This course is a prerequisite for all other photography courses. (A lab fee is required.) Registration requires the permission of the department chairman.

241 Introduction to Professional Writing (3)

This course focuses on the basic principles that govern all professional writing. Students will be exposed to methods and techniques of using these principles effectively. They will practice using these principles to meet the professional demands of writing for the print media. This course is a prerequisite for all other professional writing courses. (A lab fee is required.) Prerequisite: 200.

250 Issues and Ethics in Mass Communication (3)

Examines some of the major issues faced by professionals in the mass media industries. The issues covered include obscenity, regulation, public service, media ownership, and ethical codes. Prerequisite: 200.

320 Speech for Radio and Television (3)

This practical course examines the skills needed for a position as a radio announcer and television reporter/anchorperson. The areas of study include announcing techniques and camera presence. Prerequisite: 200.

321 Reporting (3)

This course emphasizes the basic skills needed in entry-level reporting positions with newspapers. The areas covered in the course include information gathering, news judgment, documentation, and news writing. (A lab fee is required.) Prerequisite: 212.

322 Radio Production (3)

Among the subjects covered in this course are equipment operation, field and studio recording, editing, and production techniques. The students are required to produce a variety of radio programming elements. Prerequisite: 200.

324 Television Production (3)

This course examines the basic elements of television production: the principles of videography, camera operation, lighting, audio, and production

management. Students must take COMM 324 and COMM 324L during the same semester. Registration requires the permission of the professor.

324L Television Production Lab

During the lab sessions, the students work with studio cameras, audio equipment, lighting grid, switcher, VCRs, and character generator to produce a variety of video programs. Students must take COMM 324 and COMM 324L during the same semester.

325 Features (3)

Examines the special requirements of magazine and newspaper feature writing. The course includes the recognition, shaping, reporting, and writing of feature ideas in a publishable form. (A lab fee is required.) Prerequisites: 212 and 342.

326 Photojournalism (3)

This course explores the theory and practice of producing news events and feature photographs. Special attention is paid to news gathering, composition, working under difficult situations, and ethics. Students must provide their own 35mm SLR camera. (A lab fee is required.) Prerequisite: 214.

328 Copy Editing (3)

This practical course is designed to teach students basic copy editing skills. Students are taught news judgment, proofing, copy correction, headline writing, and the other functions of the copy desk. Prerequisites: 212 and 342.

330 Broadcast Management (3)

This course examines the various aspects of a broadcast manager's job: budgeting, employee management, government regulation, and planning. The course culminates in the development of a management plan for a local station. Prerequisite: 210.

331 Public Relations Management (3)

This course examines the responsibility of managing a public relations unit or counseling agency and the challenges of functioning in a staff position as a part of organizational management. Considers budgeting and resource management and relationships with suppliers and outside counsel. Prerequisite: 211.

332 Newspaper Management (3)

This course examines newspaper publishing as a business. Through the study of the editorial, advertising, and circulation functions, the students learn the basics of planning and operating a newspaper. Prerequisite: 212.

333 Broadcast Sales and Advertising (3)

Explores the process of planning, creating, and selling broadcast advertising. The course covers salesmanship and the creative and technical production

processes. During the course, the students prepare a broadcast sales plan. Prerequisite: 200.

334 Broadcast Programming (3)

Examines the process of programming radio and television stations. Covers formats, programming tactics, scheduling, purchasing, and promotion. The course includes a group television programming project. Prerequisite: 210.

335 Public Relations Campaigns (3)

Study and practice in the process of preparing the public relations campaign including problem/opportunity identification, research, planning, execution, and evaluation. Includes writing and preparation of materials using microcomputer equipment and presentation of campaigns prepared by students. (A lab fee is required.) Prerequisites: 211 and 341.

336 Computer-Based Graphic Design (3)

In this course, students will learn how to use the computer as a graphic illustration and design tool. The course will cover logotype design, illustration, graphics, type manipulation, and the creation of original art with the computer. (A lab fee is required.) Prerequisites: 050, 357-358.

340 Radio and Television News Writing (3)

A study of broadcast news judgment, news gathering techniques, and the process of writing news for radio and television. The course concentrates on the development of news writing skills and style. (A lab fee is required.) Prerequisite: 210.

341 Public Relations Writing (3)

Study of the reasons for and use of various styles of writing utilized in public relations and intensive writing practice using microcomputers. Course emphasis is on writing skills, style, and grammar. (A lab fee is required.) Prerequisite: 211.

342 Advanced Print Media (3)

This course emphasizes specialized reporting skills and techniques. Students examine issues in public affairs, business, sports and other areas. Students will be exposed to the basics of interpretive, analytical, and investigative reporting. (A lab fee is required.) Prerequisite: 212.

343 Advanced Professional Writing (3)

This course focuses on the following areas of professional writing: perspective, interpretive, editorial, columns, and criticism. The objective is to teach students how to write in these genres with power and authority. (A lab fee is required.) Prerequisite: 241.

345 (355) Mass Media Law (3)

This seminar course examines the legal concepts that shape the development and operation of each mass media industry. Further, the course will explore the legal concepts of greatest concern to professionals in advertising, broadcasting, print media and public relations. Registration requires the permission of the professor.

346 (355) Advanced Television Production

This course builds on the skills developed in the television production class. Through this course the students develop skills in directing and producing a series of commercials, public service announcements, and long form programs, such as newscasts, public affairs programs and entertainment programs. The course emphasizes the use of emerging technologies, such as multimedia systems. (A lab fee is required.) Prerequisite: 324/324L.

347 (355) Advanced Magazine Production (3)

This course builds on the skills developed in the magazine production course. The course examines the management and editorial processes involved in the production of a magazine, and gives the student the opportunity to participate in the creation of more complex magazine projects. The course culminates in the production of a small-format magazine. (A lab fee is required.) Prerequisite: 354.

348 (356) Radio Sales (2)

This course is designed to teach students the fundamentals of radio sales techniques. The campus radio station, WCCE-FM, is the laboratory for this class. After a period of intensive classroom instruction, the students have the opportunity to apply the skills they have learned in a series of applied exercises.

349 (356) Media Research (3)

This course is designed to introduce the students to the practical uses of both qualitative and quantitative research methods used in the mass media industries. The course includes an examination of secondary and syndicated research such as Nielsen, Arbitron, Simmons, and Burke. Basic statistical procedures and sampling techniques will be introduced.

350 Electronic News Gathering (3)

Through this course, students develop the basic skills required to operate portable television equipment and video editing systems. In addition, the course emphasizes the process of shooting and editing a television news story. (A lab fee is required.) Prerequisite: 324/324L.

351 Advanced Electronic News Gathering (3)

This course builds on the skills developed in the television production and

the basic electronic news gathering classes. The students produce specialized television news packages, including features, sports stories and short series. Further, the students learn how to integrate their news packages into a full-length newscast. (A lab fee is required.) Prerequisite: 350.

352 Communication Plus Seminar (1-3)

Through this course, students operate an advertising/public relations agency. The agency offers both creative and account services. The students solicit clients, conduct research and plan and produce advertising and public relations campaigns. The agency's clients have included the admissions office, a fast food chain, a realty company, the registrar's office and various off-campus, non-profit organizations. Students must apply for admission to this course.

353 Publication Design (3)

This course emphasizes the development of basic publication design skills. The course will cover the creation of basic and advanced publication formats, such as multi-fold pamphlets and brochures, newsletters, logotypes, and small-format newspapers. (A lab fee is required.) Prerequisites: 211 and 357.

354 Magazine Production (3)

This course covers the basic skills required to plan, write, design, and produce a magazine. The course culminates in the production of a small-format magazine. Students enrolling in this class should have a thorough knowledge of basic news writing. (A lab fee is required.) Prerequisite: 212 or 241.

355 Mass Communication Seminar (3)

356 Mass Communication Seminar (3)

In these advanced courses, students explore special topics under the direction of faculty members. Typical seminar topics include: Advanced Television Reporting, Television Directing, Advertising and Promotion, Editing Public Relations Publications, and New Technologies. Registration requires the permission of the professor. A lab fee may be required.

357 Desktop Publishing (3)

This course introduces the student to theory and techniques of print production using a desktop publishing system. During the course, the students will learn how to produce basic newsletters, brochures, logotypes, and other projects using industry-standard computer software. (A lab fee is required.) Registration requires the permission of the department chair. Prerequisite: 050.

358 Advanced Desktop Publishing (3)

This course builds on the basic skills developed in COMM 357. During this course, the students produce more advanced projects, including complex small, medium, and large format publications. The course also includes related

software packages and advanced graphic and photograph manipulation. (A lab fee is required.) Prerequisite: 357.

359 Advanced Photo Production (3)

This course builds on the skills covered in the basic photography class. The course covers medium format, portrait and color photography. The students work with a large variety of complex photographic equipment. (A lab fee is required.) Prerequisite: 214.

360 Advanced Radio Production: Sports Broadcasting (3)

In this course, students will learn advanced radio production techniques. The course covers a specific, specialized topic each semester. Typical topics include long-form radio program production, radio drama and sports production (play-by-play, color, etc . . .) (A lab fee is required.) Prerequisite: 322.

365 Multimedia Production (3)

An introduction to the use and production of multimedia in advertising, business, and education. The course will examine the integration of computer, print, photographic, audiographic and videographic media. Further, the course explores the processes used in designing and creating multimedia productions. Prerequisite: 050 and permission of the department chairman.

402 Senior Project (3)

A supervised project designed to enable a senior mass communication major to demonstrate his/her mastery of required production skills. Through the project the student must demonstrate his/her ability to complete a professional-quality product. This project is offered in lieu of an internship. Registration requires the permission of the department chairman.

460 Communication Project (2)

461 Communication Project (3)

A supervised work project in an on-campus mass communication agency. Through the project, students gain practical skills and work experience.

In past semesters, students have worked with the campus radio station, closed circuit television system, sports information office, campus publications, news bureau, and public relations offices. Registration requires the permission of the department chair.

465 Internship (3)

466 Internship (4)

467 Internship (6)

A supervised off-campus work project with an approved agency. Through the internship, students gain practical skills, employment contacts, and work experience. Students have worked with national networks, television and radio

stations, newspapers, public relations and advertising agencies, state government, and video production organizations. Registration requires approval of the department's internship committee.

471 Newspaper Practicum (1)

472 Newspaper Practicum (2)

473 Newspaper Practicum (3)

Students gain practical skills and work experience with the campus newspaper, *The Campbell Times*. Staff members serve in editorial, reporting, or sales positions. Registration requires the permission of the adviser.

476 Yearbook Practicum (1)

477 Yearbook Practicum (2)

478 Yearbook Practicum (3)

The University's yearbook, *Pine Burr*, is produced in this course. Students gain practical skills and experience on the yearbook staff through editorial and reporting positions. Registration requires the permission of the adviser.

479 (478) Yearbook Production (3)

This course examines the theory and techniques of yearbook production. The course emphasizes layout and design, copy writing, photograph selection, graphic manipulation, etc... Registration requires the permission of the adviser.

481 Broadcast Practicum (1)

482 Broadcast Practicum (2)

483 Broadcast Practicum (3)

An advanced, supervised work project in an on-campus telecommunication agency. Through the project, students develop and refine specialized broadcast-related skills. Typical projects include the development of audio and video projects and management positions with the campus radio station. Registration requires the permission of the department chair.

484 Radio Management Seminar (3)

These supervised projects are designed to give upper-level students experience in various aspects of radio station management. The campus radio station, WCCE-FM, is the "laboratory" for this seminar. The seminar begins with intensive classroom instruction. This instruction builds on basic concepts developed in lower-level classes and applies those concepts to WCCE.

After the students successfully complete the classroom portion of the seminar, they are appointed to the following positions: student station manager, student news director, student promotions director, student sports director and student program director. Registration requires the permission of the professor.

486 Radio News Production (2)

The course offers practical experience in gathering, writing, and producing news stories for radio. Further, students in this course will produce regularly scheduled newscasts for the campus radio station, WCCE-FM. Prerequisite: 322.

487 Magazine Practicum (1)**488 Magazine Practicum (2)****489 Magazine Practicum (3)**

Students gain practical skills and work experience with the department's magazine. Staff members serve in editorial, reporting, or sales positions. Registration requires the permission of the adviser.

Communication/Advertising Course Listing (CADV 000)**213 Introduction to Advertising (3)**

This course exposes the students to the basics of advertising; history, theory, practice, and ethics. The students will also examine types of advertisers and methods of advertising. This course is a prerequisite for all other advertising courses. Prerequisite: COMM 200.

251 Media Buying (3)

This course examines audience estimates and the purchasing of media space and time. Includes the study of survey research, frequency and quintile distribution, interpretation of statistical data, demography, and psychographics.

336 Creative Campaign Production (3)

Through this course, the student will learn the theory and techniques involved in producing a complete advertising campaign for an actual client. The finished campaign includes a creative platform, television advertisement, radio advertisement, print advertisement, outdoor, transit or point-of-purchase advertisement, and a complete presentation to the client. (A lab fee is required.) Prerequisite: CADV 213.

343 Advertising Copy Writing (3)

This course is designed to help the student develop the practical and creative skills required to write copy for public service and commercial announcements. The course will cover radio and television commercial copy, print ad copy, display copy, billboard and transit ad copy. Prerequisite: CADV 213.

■ Mathematics

Professors: Dr. Norwood (Chairman), Dr. Taylor

Associate Professors: Mr. Thomas, Mrs. Todd

Instructors: Miss Walker

Adjunct Faculty: Mr. Bryant, Dr. Crumpton, Mr. Hatch, Dr. Yang

Mathematics and the General College Curriculum

Successfully complete MATH 122 or two mathematics courses numbered 111 and above as selected by the major department (one course may be selected from CIS 125, CSCI 275, CSCI 111, or PHIL 221).

Advanced Placement

Advanced placement is determined on an individual basis and will be contingent upon successful completion of a higher-level course with a "C" or better. Students completing MATH 223 may also receive credit for MATH 122. Students completing MATH 224 may also receive credit for MATH 122, and 223. Those interested in advanced placement should make inquiry in the Mathematics/Computer Science Department.

Requirements for a Major in Mathematics (CIP 27.0101)

The candidate must complete at least 36 semester hours in mathematics with 18 semester hours numbered 300 or above. The candidate must select at least one course from MATH 273, 275, 375 or CSCI 111, 275, 375 and have a "C" average or better on all mathematics courses.

Requirements for a Minor in Mathematics

A student must complete 18 semester hours of mathematics with a "C" average or better. These courses must include MATH 122, 223, 224, and two additional approved courses numbered above 200.

Requirements for Teacher Licensure in Mathematics (CIP 27.0101/13.1311)

A student who desires licensure for teaching mathematics in the secondary schools must include, in his major, courses in linear algebra, geometry, probability and statistics, modern algebra, and computer science. The student must complete eight semester hours in science with physics or chemistry recommended, and complete the licensure requirements of the School of Education.

Pre-Engineering Program (CIP 27.0999)

Campbell University offers a two-year program in pre-engineering. The program has been approved by the Subcommittee on Engineering Transfer for transfer to the engineering programs at North Carolina A&T State University, North Carolina State University, and the University of North Carolina at Charlotte.

General requirements:

MATH 122, 223, 224, 273, 337

CHEM 111, 113

PHYS 251, 252

ENGL 101, 102

EXER 111, 185

Electives 21 hours

Mathematics Course Listing (MATH 000)

110 Fundamentals of Mathematics (3)

(Credit in MATH 110 does not satisfy the General Mathematics requirement. If a student has credit in any other mathematics course, he may not enroll in MATH 110). Basic skills are emphasized: addition, subtraction, multiplication, and division of fractions; rules of exponents; solving linear and quadratic equations; graphs; "word" problems.

111 Algebra (3)

(Credit in MATH 111 is not allowed if student has credit in MATH 122). A basic study of logic, structure, and foundations of algebra. Major topics include functions, inequalities, equations, roots, radicals, and exponents. Every student taking MATH 111 must have had Algebra I and II in high school. Students who do not meet the above requirements should take MATH 110.

112 Trigonometry (3)

A study of trigonometric functions, derivation of formulas, the solution of right and oblique triangles with practical applications, solving trigonometric equations, and verifying trigonometric identities. Other topics include vectors, complex numbers, and logarithms. Prerequisite: Proficiency in algebra and geometry.

122 Analytic Geometry and Calculus I (4)

Topics include: directed distance, slope of straight line, equations of a line, angle between two lines, conic section, functions of one variable, graphs of functions, limits, continuity, derivatives, differentials, related rates, maximum and minimum problems, Rolle's and mean value theorems, integration, area, properties of the definite integral, and application of the definite integral. Prerequisite: MATH 112 or by permission.

140 Applied Mathematics (3)

Designed for business majors. The course includes topics from matrices, linear programming, game theory, logarithms, and mathematics of management.

160 Elementary Statistics (3)

Emphasis on statistical inference beginning with a study of elementary probability and continuing to "decision making" through topics that include mean, standard deviation, analysis of variance, regression analysis, and hypothesis testing.

203 Mathematics Principles (3)

(This course does not count in the 39 hours needed for a mathematics major.) The course includes material from the areas of algebra, geometry, and the International System of Units. Prerequisite: MATH 111 and high school geometry.

223 Analytic Geometry and Calculus II (4)

Topics include: Differentiation and the integration of logarithmic, exponential, trigonometric, inverse trigonometric, and rational functions, and other special forms, approximating definite integral, polar coordinates, polar and Cartesian equations of conic sections, and hyperbolic functions. Prerequisite: MATH 122.

224 Analytic Geometry and Calculus III (4)

Topics include: vectors in a plane, dot product, derivative of vector value functions, arc length, velocity vector, acceleration vector, unit tangent and normal vectors, curvature, indeterminate forms, improper integrals, vectors in three dimensions, cross product, lines in space, surfaces and revolution, limits of functions of two or more variables, continuity, partial differentiation, double and triple integrals and series. Prerequisite: MATH 223.

273 Introduction to PASCAL (3)

An introduction to the basic concepts of programming in PASCAL. Prerequisite: MATH 112 or permission.

275 Introduction to FORTRAN (3)

An introduction to the basic concepts of programming using FORTRAN.

333 Linear Algebra (3)

A study of the basic properties of matrices, properties of determinants, rank of a matrix, equivalent matrices, inverse of a matrix, vectors and vector spaces, linear transformations, linear operators, unit and orthogonal transformations, characteristic equations and roots, minimum polynomial, bilinear, quadratic, and hermitian forms. Prerequisite: MATH 122.

335 Introduction to Probability and Statistics (3)

A study is made of mathematical models of random phenomena, mean and variance of probability law, law of large numbers, algebra of expectations, frequency distribution, generating functions, correlation, regression, analysis of variance, and hypothesis testing. Prerequisite: MATH 223.

337 Differential Equations (3)

Topics include: Methods of solution of first-order linear differential equations, higher-order linear differential equations, higher-degree differential equations, and special differential equations; operators; Laplace transforms; and applications. Prerequisite: MATH 223.

340 Discrete Mathematics (3)

This course covers: sets, symbolic logic, relations, functions, mathematical induction, recurrence equations, trees, spanning trees, and graph theory.

375 C-Language (3)

An introduction to the fundamental concepts of programming in the C-Language. Prerequisite: Either MATH 273 or 275 or permission of the instructor.

376 Introduction to Numerical Methods (3)

Concerned with the practical solution of problems on computers. Prerequisite: MATH 273 or 275. Co-requisite: MATH 224. MATH 333 recommended.

441 Introduction to Modern Abstract Algebra (3)

A study of the number system, groups, rings, integral domains, and fields. Prerequisites: MATH 122, junior standing.

443 Topics in Geometry (3)

An integrated course which includes set theory, logic, a critical study of Euclidean geometry from modern postulational systems and a comparison of Euclidean geometry to elliptic, hyperbolic, and projective geometries.

445 Advanced Calculus (3)

An introduction to analysis beginning with a review of the calculus of functions of a single variable, and continuing with a study of vectors, differential calculus of functions of a single variable, and continuing with a study of vectors, differential calculus of functions of several variables, and vector differential calculus. Prerequisites: MATH 224 and MATH 333.

453 Methods of Teaching Mathematics (1 1/2)

A study of methods of teaching mathematics in the secondary school. A course in general methods is also required.

501 Topics in Math for Elementary Teachers (3)

Selected topics in mathematics include algebra, geometry, probability, trigonometry. For elementary (K-6) education majors only.

510 Topics in Geometry (3)

Proportion and indirect measure, similarity, taxicab geometry, and construction are included in the topics to be covered. This course is open to elementary

teachers with a concentration in mathematics. Also open to advanced undergraduates and graduate students.

522 Number Theory (3)

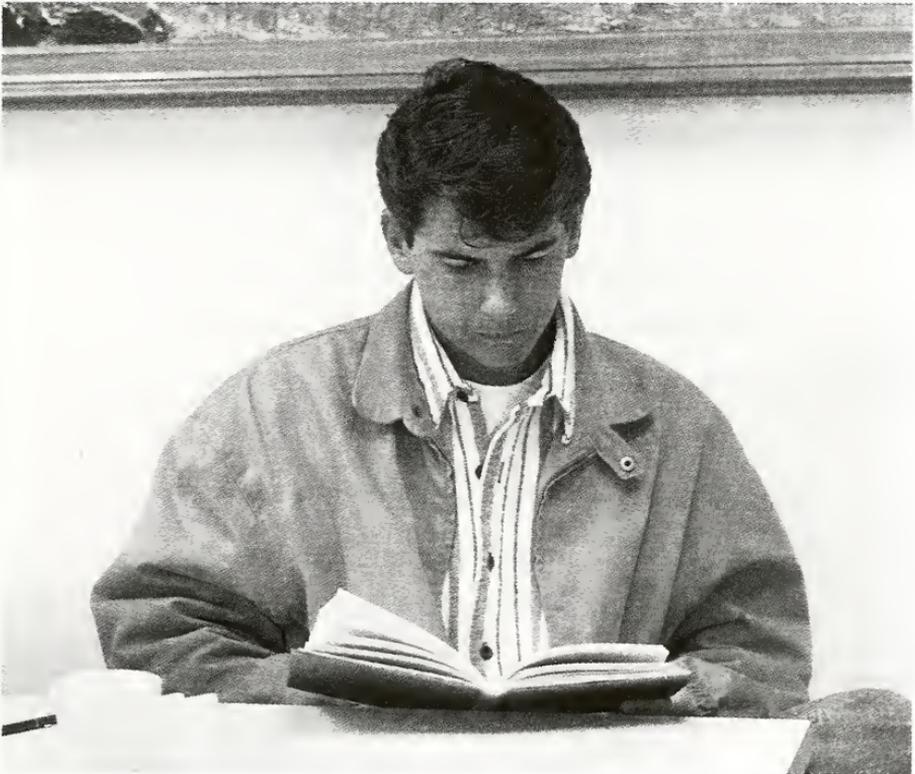
This course includes divisors and prime numbers, congruences, Euler's ϕ -function, Diophantine equations, Pythagorean triplets, quadratic reciprocity, and continued fractions. Open to advanced undergraduates and graduate students.

535 Probability and Statistics (3)

Topics from probability, random variables, expectation, random sampling, tests of hypothesis and regression. Open to advanced undergraduates and graduate students.

540 Introduction to Topology (3)

A study of the basic concepts of general topological space including such topics as compactness, product spaces, connectedness, metric spaces, and continuous functions. Open to advanced undergraduates and graduate students.



■ Military Science

Professor: LTC Hawkins (Chairman)

Assistant Professors: CPT Niles, CPT Stephens, CPT Duckworth, CPT Leath

Instructors: SGM Ratliff, MSG Torre, SFC Gee

Objectives

The objective of the Army ROTC Program is to attract, motivate, and prepare selected students to serve as commissioned officers in the active or reserve components of the Army; to provide a practical understanding of the concepts and principles of military science; to develop a strong sense of duty, honor, country, and citizenship; to promote teamwork and individual fitness; and to develop an understanding of and appreciation for international relations and national security. Attainment of these objectives prepares students for commissioning and establishes a solid foundation for their professional development and effective performance in the uniformed services or in civilian enterprise.

Scope

The Army ROTC Program is progressive in nature and is composed of a Basic and Advanced Course. Enrollment in the Basic Course is open to all full time freshmen and sophomores; its completion is a prerequisite for Advanced Course application. A student who enrolls in the Basic Course does not incur any obligation to serve in the Army. Prior military science or high school JROTC experience may result in direct Advanced Course placement. Entrance into the Advanced Course is selective and is based upon demonstrated performance and leadership potential. Students who satisfactorily complete the Advanced Course are commissioned Second Lieutenants upon graduation.

Military Science Course Listing (MSCI 000) (CIP 30.0501)

Basic ROTC Program Courses

101 Military Organization (1)

An examination of time management. Study of critical thinking skills. A course to get the student on the right academic track. One (1) lecture hour per week.

102 Basic Leadership and Management (1)

An introductory course in leadership and management using case and situational studies to emphasize individual and group needs, group dynamics, and the decision making process. One (1) lecture hour per week.

201 Studies in Decision Making (2)

A study in progressive leadership concentrating on leadership models,

personality, and the perceptual process. Contemporary and historical leadership problems (case studies) are analyzed from a leader's perspective. Two (2) lecture hours per week.

202 Land Navigation and Tactics (2)

An introductory course in land navigation and rifle squad organization, capabilities, and tactics. Two (2) lecture hours per week.

221 Basic Camp (3)

An intensive practical application of leadership and military skills to satisfy basic course prerequisite for enrollment into the Advanced Course. Six (6) week summer program at Ft. Knox, KY for cadets from universities and colleges throughout the entire nation.

Advanced ROTC Program Courses

301 Terrain Analysis (3)

An integrated course of academics and military skills combining advanced land navigation with squad level tactics. Laboratory periods concentrate on leadership development, physical training, and selected presentations. Three (3) lecture hours and one (1) laboratory hour per week.

302 Unit Level Command Responsibilities (3)

A study in leadership from the perspective of the Second Lieutenant, concentrating on the coordination and execution of administrative and tactical command decisions. Laboratory periods concentrate on leadership development, physical training, and selected presentations. Three (3) lecture hours and two (2) laboratory hours per week.

321 Applied Military Leadership (3)

An intensive practical application of leadership and military skills for Advanced Course students. Six (6) week summer program conducted at Fort Bragg, NC for all Advanced Course cadets from colleges and universities throughout the Eastern Seaboard states.

401 Basic Officer Course Preparation (3)

Studies in military subjects which will prepare an individual for those duties and responsibilities of a newly commissioned officer. These subjects include Command and Staff Functions, the Army's Training Philosophy, How to Conduct Briefings, Officer and Non-Commissioned Officer Evaluation System and Ethics and Professionalism. Students prepare and present a briefing to Military Science Classes. Three (3) lecture hours and one (1) laboratory hour per week.

402 Advanced Leadership and Management (3)

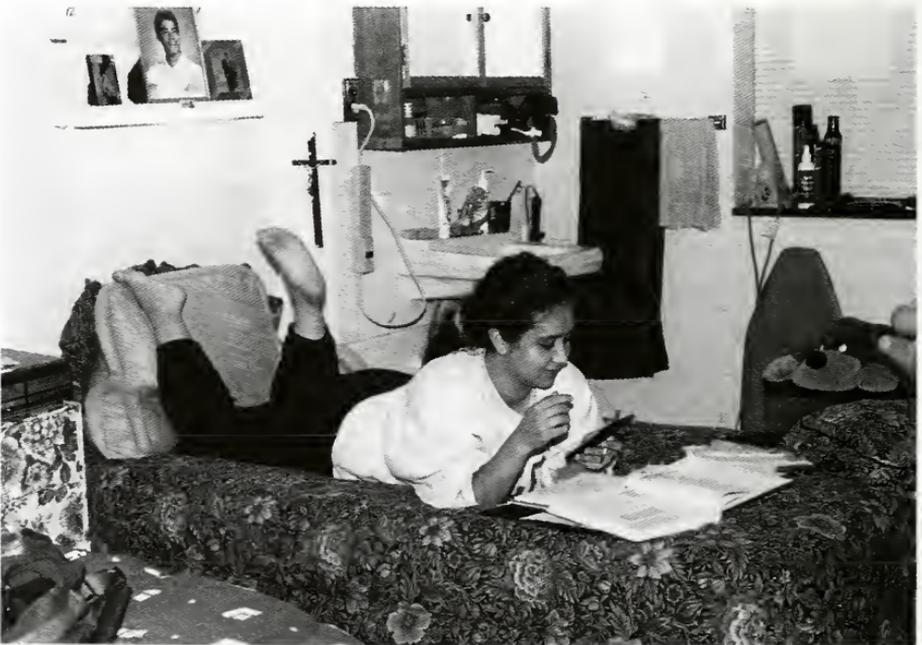
Studies in military organization and procedures to include topics essential to newly commissioned officers. These subjects include Personal Financial Management, Officer Additional Duties, the Army Logistics System, Maintenance Management and the Uniform Code of Military Justice. Students will prepare a paper on Ethics. Three (3) lecture hours and two (2) laboratory hours per week.

ROTC Internship Programs (No Credit)**Cadet Professional Development Training (CPDT)**

This is a two week to three week program where students attend Army schools such as Airborne School (military parachuting), Air Assault School (helicopter operations), Northern Warfare School (military training in Alaska) or Mountain Warfare School (mountain training in various states). The program is open to all enrolled ROTC students, but selection is competitive due to the limited availability of slots in the program.

Cadet Troop Leadership Training (CTLT)

This is a three week program where students can practically apply their leadership and professional knowledge by working as lieutenants in Army units. The program is only available to Advanced Course students during the summer of their junior year.



■ Music

Professor: Dr. Scarborough (Chairman)

Associate Professors: Dr. Piper

Assistant Professor: Dr. Richard McKee

Instructor: Ms. Hudson

**Part-Time Instructors: Ms. Kelly, Mr. Deane, Ms. Horton, Mr. Waddell,
Mrs. Wilson, Mrs. McKee, Ms. Anderson, Mr. Gatwood, Ms. Jung**

Admission to the Department of Music requires an audition and placement tests in Music Theory and, for the non-keyboard major, in piano. Study is required each semester on a major instrument, for which two (2) credit hours are received; study on the minor instrument for one (1) credit hour is required each semester until the desired level of proficiency is reached. For the non-keyboard major the second instrument is piano.

Participation in Choir, Choral Society, or Wind Ensemble is required each semester except in the Music Education and Church Music programs during the Student Teaching and Practicum semesters. A minimum of seven hours in ensembles is required for graduation.

Candidates for graduation must have an overall "C" average on all college work attempted and a grade of "C" or better on each course required in the major area.

Requirements for a Major in Music (CIP 50.0901)

The following courses are required of all music majors: MUSC 101, 102, 103, 104, 132, 133, 201, 202, 203, 204, 221, 331, 332, and 432. Completion of MUSC 101-104 eliminates four hours of the natural science requirement of the General College Curriculum.

Music Education (Vocal-Keyboard) (CIP 13.1312)

The requirements include the following music courses in addition to those required of all majors: MUSC 222, 263, 264, 265, 266, 267, 421, 422, and 453. Students must also complete the Professional Education sequence in School of Education. Minimum of half recital the senior year. Total number of hours: 132.

Music Education (Instrumental) (CIP 13.1312)

The requirements include the following music courses in addition to those required of all majors: MUSC 263, 264, 265, 266, 267, 323, 401, 423, 453, and minor applied instrument (wind). Minimum of half recital the senior year. Total number of hours: 132.

Church Music (CIP 13.0601)

The requirements include the following music courses in addition to those required of all majors: MUSC 222, 322, 326 or 327, 427, 428, 429, 437, and 457. The

following religion courses are required in the Church Music curriculum: RELG 101, 202, 212, 222, 224, and 226. One half recital the senior year. Total number of hours: 132.

Composition (CIP 50.0904)

The requirements include the following music courses in addition to those required of all majors: MUSC 190, 191, 222, 263, 264, 265, 266, 291, 302, 391, 401, 402, and 491. One half recital on the major instrument the sixth semester, and one half recital in Composition required the eighth semester. Total number of hours: 129.

Comprehensive Music Curriculum (CIP 50.0901)

The requirements include the following in addition to those required of all majors: MUSC 222, 302, 401, and 402. Electives may be chosen from any subject area. Half recital the senior year. Total number of hours: 131.

Piano Pedagogy (50.0907)

The requirements include the following music courses in addition to those required of all majors: MUSC 222, 302, 324, 325, 333, 334, 425, 426, 433, 434, 435, and 436. Half recital the senior year. Total number of hours: 130.

Prerequisites

MUSC 101 and 102 are prerequisites to all credit music courses except the following: MUSC 131, 132, 133, 321, 437, Music Ensembles, and Applied Music. MUSC 201, 202 are prerequisites to the following: MUSC 302, 331, 332, 401, 402, 432, and 457. MUSC 101, 102, and 201 are prerequisites to MUSC 190. MUSC 190, 191, 291, 391, and 491 must be taken in sequence. HIST 111 and 112 are prerequisites to MUSC 331. Exceptions to the above must be made with the consent of the instructor and the chairman of the department.

Requirements for a Minor in Music

A minor in music includes MUSC 101, 102, 132, 133, 221, four hours of ensemble, three hours of applied music, one additional three-hour music lecture course and performance on two informal recitals.

Music Course Listing (MUSC 000)

101 Introduction to Theory (2)

The basic rudiments of music including scales, intervals, primary triads, melody, and rhythm, with written and keyboard application. Brief consideration of the acoustics of music.

102 Introduction to Sight Singing and Ear Training (2)

Aural skills of music including scales, intervals, primary triads, melody, harmony, and rhythmic dictation on the elementary level.

103 Elementary Tonality (2)

Continued study of elementary music theory including melody, non-harmonic tones, secondary chords and inversions, modulations, and simple forms with written and keyboard application.

104 Sightsinging and Ear Training (2)

Continuation of aural skills of music including scales, intervals, primary and secondary triads, nonharmonic tones, melodic, harmonic, and rhythmic dictation on the upper-elementary level.

131 Music Appreciation (3)

An introduction to music through a rudimentary understanding of the principles of form and the elements of music. Various styles and types of vocal and instrumental works are studied. Historical and cultural backgrounds are included to show their influence on musical development from Gregorian Chant to the present.

132-133 Music Literature (1,1)

A study of basic vocabulary, forms, periods, and styles of music. An introduction to music literature for freshman music majors.

161-162 Class Piano-Elementary (1,1)

Class instruction in piano, elementary level.

201-203 Advanced Tonality (2,2)

A continuation of MUSC 103. Included in this study are seventh chords, altered chords, modulation, chromatic harmony, and the keyboard application of the principles studied.

202-204 Advanced Sightsinging and Ear Training (2,2)

A continuation of MUSC 104. Advanced sightsinging and ear training.

205 History of Jazz (1)

The History of Jazz chronicles style periods and central figures in jazz history from the early 20th century until the present. This course is open to both majors and non-majors in music.

206 Handbell Ringing (1)

An introductory course to provide instruction and practice techniques so that students can gain confidence as handbell ringers, experience in leadership skills, and understanding of the structure of bell choirs and materials. The students will study a variety of published handbell music, and experiment with various ringing techniques. Students will practice through playing in an established bell choir and by observing other choirs. This course is open to both majors and non-majors in music.

221 Conducting (2)

A study of basic conducting techniques.

222 Choral Conducting and Materials (2)

A study of choral rehearsal techniques, literature, and materials appropriate for junior and senior high school choral groups and church choirs. Prerequisite: MUSC221.

222-L Choral Conducting Laboratory (0)

Practical application of conducting techniques.

263 Woodwind Methods (1)

Study and practical application of the techniques of teaching and playing the flute, oboe, clarinet, saxophone, and bassoon. Designed for Music Education majors.

264 Brass Methods (1)

Study and practical application of the techniques of teaching and playing the trumpet, horn, trombone, euphonium, and tuba. Designed for Music Education majors.

265 String Methods (1)

Study and practical application of the techniques of teaching and playing violin, viola, cello, and double bass. Designed for Music Education majors.

266 Percussion Methods (1)

Study and practical application of the techniques of teaching and playing percussion instruments including snare drum, timpani, keyboard, accessories, and drum set. Designed for Music Education majors.

267 Introduction to Electronic Music (1)

A survey of the history of electronic music. Practical application of the basic techniques of tape manipulation and elementary electronic music production. Required of Music Education majors.

302 Tonal Counterpoint (3)

A study of eighteenth-century contrapuntal techniques with emphasis on the style of Bach. Linear and vertical aspects and the analytical study of contrapuntal procedures and devices creatively applied in progressive exercises.

321 Music for the Classroom Teacher (3)

The methods and materials used by the classroom teacher in presenting music in the elementary grades including a review of the basic rudiments of music. Development of basic performance skills on the piano, autoharp, and the Orff instrumentarium is provided. (Not offered to music majors.)

322 Advanced Choral Conducting (2)

A study of advanced choral techniques and literature. Special emphasis given to cantata literature. Prerequisites: MUSC 221-222.

322-L Advanced Choral Conducting Laboratory (0)

Practical application of advanced conducting techniques.

323 Instrumental Conducting (2)

Review of basic conducting techniques. Study of appropriate literature for public school ensembles. Emphasis on score reading and baton technique. Prerequisite: MUSC 221.

324 Elementary Piano Pedagogy (3)

A study of the methods and materials for teaching piano on the elementary level including observation of private and class piano.

325 Advanced Piano Pedagogy (3)

A study of the methods and materials for teaching piano on the intermediate and advanced levels including observation of private and class piano.

326 Service Playing (1)

Techniques and materials used in playing for church services. The course is for the Church Music major whose principal instrument is organ. (Other keyboard majors admitted by permission of the instructor and the chairman of the Department of Music.)

327 Organ Nomenclature (1)

An introduction to the characteristics of the organ and the technique of organ playing. For the Church Music major whose principal instrument is not organ.

331 Music History to 1750 (3)

A chronological study of the development of western music from its origins with emphasis on the growth of musical concepts. Study of composition techniques, styles, and the analysis of musical forms. Interrelation of music, painting, sculpture, literature, and architecture.

332 Music History 1750-1900 (3)

Consideration of literature, forms, and tonal concepts which emerge. Score analysis. Integration of literature, painting, sculpture, and architecture with music.

333 Clavier Literature 1550-1750 (2)

Survey of composers and their works written for the harpsichord and clavichord during the Renaissance and Baroque eras.

334 Piano Literature 1750-1900 (2)

Survey of composers and their major piano works during the Classical and Romantic eras.

401 Orchestration (2)

The study, techniques, and history of arranging for orchestra, band, and heterogeneous groups. Major project for full ensemble required.

402 Forms and Analysis (3)

A study of small and large forms from choral, piano, and symphonic literature.

421 Music Methods in the Elementary School (3)

A study of techniques of teaching, particular problems, and appropriate materials for elementary grades: the general music class, suitable song materials, the child voice, creativity, rhythmic activities, directed listening, elementary music theory and performance on simple instruments, such as recorder, autoharp, and the Orff instrumentarium. Laboratory experience in the public schools and University preschool music class constitute part of the program.

422 Music in the Middle School and Senior High School (3)

A study of techniques of teaching, particular problems, and appropriate materials in this age group (11-18); the general music class, the adolescent voice, organization of the choral program and suitable song materials. Laboratory experience in the schools constitutes part of the program.

423 Instrumental Music in the Public Schools (3)

A study and practical application of the techniques of teaching public school instrumental music. Includes marching band techniques, elementary methods, instrument repair, survey of literature and materials, and the organization and maintenance of a public school instrumental program. A section on general music is also included in this course.

425-426 Supervised Teaching of Piano (3,3)

Experience with teaching piano at various levels under the guidance and observation of the instructor.

427 Music for Children (3)

A study of the philosophy, organization, and appropriate materials for the church music program for children, preschool through age 12: particular problems, implementation of the church music program, the child voice.

428 Music for Youth and Adults (3)

A study of choral literature materials and techniques that are appropriate for use with youth and adult church choirs.

429 Church Music Philosophy and Administration (3)

Consideration of the principles and practice of the music ministry. Organization and methods used in promoting a well-rounded program of music. Definition of objectives and philosophy of the music program. A management approach to the administrative task designed to introduce those principles which should be involved in working with the total church staff and in guiding the work of others.

432 20th Century Music Literature and Theory (3)

A study of music literature of the twentieth century; trends, "isms," from the Post-Romantic to the present. Analysis and application of composition techniques of selected composers.

433 20th Century Piano Literature (2)

Survey of composers and their major works composed for piano during the 20th Century.

434 Piano Literature (Chamber Music) (2)

A survey of composers and their major works composed for piano combined with other instruments in Chamber Ensemble.

435-436 Piano Ensemble (1,1)

Study and performance of literature for piano ensemble at one or more pianos.

437 Hymnology (3)

The historical and systematic study of poetic hymns and metrical tunes including the contributions of various ethnic groups to the body of Christian hymnody. Role of hymn literature in worship and evangelism as found in the liturgy of various Christian denominations.

438 Service Music and Solo Literature (1)

Exploration of the historical background of types of music used in the major worship traditions. Examination of published music with emphasis on the ideal use in corporate worship. Composition of music intended to aid in leading the individual to a satisfying worship experience.

453 Music Methods and Materials (1.5)

Correlated with Education 453. Designed for music education students in the "block." Includes discussion of procedures and problems particularly applicable to music education, as well as discussion of problems of student teaching. Advanced conducting included for the instrumental major.

457 Practicum in Church Music (4)

Conducted on a part-time basis during the final semester of college work. The student observes, aids, and ultimately assumes charge of rehearsals and music in the worship service.

461 Recital (1)

Senior year, 50 minutes of music with program notes. A Junior recital of 25 minutes of music with program notes may be performed during the year prior to the senior recital.

Ensembles**441 Campbell University Choir (1)**

Open to freshmen, sophomores, juniors, and seniors by consent of the director, based on competitive tryouts. Concerts on campus and out-of-town, including Spring Tour. Performance of secular and sacred choral music. The major University Choral Ensemble.

443 Campbell University Choral Society (1)

Open to all students, faculty, and community people with consent of the director. Performance of secular and sacred music.

452 Chamber Ensemble (1)

Open to all students and faculty with consent of the director.

454 Jazz Ensemble (1)

Open to all students and faculty with the consent of the director.

455 Brass/Percussion Ensemble (1)

Open to all students and faculty with the consent of the director.

456 Wind Ensemble (1)

Concentration on wind ensemble and band literature. Major University instrumental organization. Open to all students and faculty with the consent of the director. Concerts on campus and out-of-town.

458 Percussion Ensemble (1)

Open to all students and faculty with the consent of the director.

Applied Music

Private instruction is offered on the instruments listed below. One-half hour of instruction per week earns one semester hour of credit; one hour of instruction per week earns two semester hours of credit. Each instrument has a set of five course numbers with different numbers of credit hours and different levels of difficulty. Non-music students may receive credit on the same basis as music majors by permission of the department chairman. Instruments: piano, organ, voice, flute, oboe, bassoon, clarinet, saxophone, percussion, trumpet, french horn, trombone, euphonium, tuba, violin, viola, violoncello, and double bass.

Composition

These courses aim to develop the student's ability and technique in musical composition and explore the concept of musical language and rhythm. Taught as applied music.

190 Composition I (2)

An introduction to compositional styles with a concentration on early 20th-century music including impressionism, free tonality, modal writing, and pandiatonicism.

191 Composition II (2)

Further study of 20th-century composition with the emphasis on polychords, polytonality, clusters, and heightened chromaticism.

291 Composition III (2)

Examination of 12-tone and serial compositional techniques. Avant garde music is also explored.

391 Composition IV (2)

Study of electronic music from simple tape manipulation to computer music.

491 Composition V (2)

Major concentration on developing the student's own style, being eclectic from previous course work.



■ The Lundy-Fetterman School of Business

Dean: Thomas H. Folwell, Jr.

Professors: Thomas H. Folwell, Jr., Yu-Mong Hsiao

Associate Professors: Roy Cordato, Shahriar Mostashari, Ellen Sikes,
James Witherspoon

Assistant Professors: Robie S. Butler, Benny Overton, Carol S. Soroos,
Umesh Varma, Jo Ann Vaughan

Visiting Professors: L. McNeill Chestnut, Jan Dunlap, Willis Gupton,
Karen Palasek, Paul Raisig

Instructor: Joseph W. Berry

Named in honor of the families of the late Burrows T. and Mabel L. Lundy and Lewis M. and Annabelle L. Fetterman of Clinton, North Carolina, the Lundy-Fetterman School of Business officially opened as a separate school on January 9, 1984.

Consistent with the broad goals and strong liberal-arts tradition of Campbell University, the School of Business offers at the undergraduate level several curricula built upon the General College Curriculum.

The ultimate goal of the Lundy-Fetterman School of Business is to produce well-educated graduates equipped to become effective and ethical business practitioners. Graduates are expected to perform effectively at entry levels in business and government and to advance to responsible positions of leadership.

The Lundy-Fetterman School of Business offers undergraduate programs in the following areas of study:

Baccalaureate

Accounting
Business Administration
Computer Information Systems
Economics
Financial Advisement
Golf Management
International Business
Trust Management
Trust Management-Pre-Law

Associate

Computer Information Systems
General Business
General Economics

Graduate Program in Business

In the fall of 1978, the Department of Business initiated a graduate program which leads to the Master of Business Administration degree (MBA).

The major objective of the graduate program in business is to develop the student's analytical, critical, problem-solving and decision-making capabilities

and to provide the basic knowledge needed for the solution of business problems.

Detailed information about this program is available through the Campbell University Graduate Bulletin on Business.

3/2 Program

Undergraduate students majoring in Accounting, Business Administration, Computer Information Systems, and Trust Management may apply for admission to the Graduate Program in Business at the end of their Junior year. Named the 3/2 Program, applicants must satisfy all criteria for admission to the MBA Program with the exception of a Bachelors degree. By adding a fifth year to their program of study, applicants selected will be eligible to receive both the BBA and MBA degrees.

The Lundy Chair

Established in April of 1975, the Lundy Chair exposes all business students to the principles of free enterprise by bringing to the campus nationally recognized free market economists.

Southeastern Trust School

Sponsored by the Lundy-Fetterman School of Business, the Southeastern Trust School offers a professional two-week intensive residence session each year for Trust Department personnel from member banks of the American Bankers Association. The Southeastern Trust School is accredited by the National Graduate Trust School for the first year of study at the National Trust School operated by the Trust Division of the American Bankers Association.

Executive-in-Residence Course

Each year the Lundy-Fetterman School of Business offers a course entitled "The World of Business" taught by a senior business executive. Additional key business personnel from the surrounding community serve as guest lecturers and group leaders at different sessions during the course.

■ Accounting

James E. Witherspoon, Chairman

Requirements for a Major in Accounting (BBA) (CIP 52.0301)

ACCT 213, 214, 323, 324, 330, 333, 334, 335, 336, 443, 444, 543; BADM 221, 222, 300, 313, 314, either 331 or 332, 336; CIS 125; ECON 223, 224, and two from: any 300-level or above Economics course, BADM 345, 468.

Requirements for a Major in Financial Advisement (BBA) (CIP 52.0201)

ACCT 213, 214, 323, 324, 333, 334, 335, 443, 444; BADM 221, 222, 300, 314, 320, 336, 433, either 331 or 454; CIS 125; ECON 223, 224; TRST 330, 431, 532, 533, 536.

Accounting Course Listing (ACCT 000)

213-214 Accounting Principles (4,3)

A study of accounting terms, procedures, and practices of sole proprietorships, partnerships, and corporations. A study is made of journal worksheets, financial statements, negotiable instruments, and departmental costs.

323-324 Intermediate Accounting (4,3)

A study of the principal accounting statements. Review of the fundamental processes in recording, classifying, and summarizing business transactions. A detailed study of the measurement of the business position and of periodic progress. A study of special analytical procedures including the development of special reports, ratios, and measurements in statement analysis. Prerequisite: ACCT 214.

325 Managerial Accounting (3)

A study of the uses of accounting information for decision making inside and outside the business firm. The study is related to the nature and objectives of business decisions, what information is necessary to make them, what data are relevant, and the uses and limitations of these data. Prerequisite: ACCT 214.

330 Accounting Theory Seminar (1)

An analysis of the logical foundations of accounting. Special emphasis on recent developments. Includes student presentations that evaluate recent accounting changes. Case studies will be used to examine applications of theory to financial, cost, and ethical accounting situations. Prerequisite: ACCT 323.

333-334 Taxation (3,3)

A study of the basic principles and major problems of the federal income tax laws and their application to tax situations for individuals and corporations.

Some attention will be devoted to state tax laws and to tax procedure including fiduciary tax returns.

335 Cost Accounting (3)

The principles and procedures followed in the assembling and recording of materials, labor, and manufacturing expenses to ascertain production costs, costing for joint products, job costing, budgeting, standard costs, direct costs, and pricing joint products are studied. Prerequisite: ACCT 214.

336 Accounting for Improved Performance (3)

An integration of cost accounting, statistical quality control, and quality management principles for the purpose of measuring and improving an organization's productivity and product and service quality. Investigation includes case study analysis of efforts by industrial and service organizations to improve productivity and quality. Prerequisites: ACCT 325 or 335 and MATH 160.

443 Auditing (3)

A course in auditing theory and practice. Auditing objectives, standards, ethics, terminology, procedures, and reports are studied. The place and responsibility of both the internal auditor and the public auditor are studied. Prerequisites: ACCT 323 and 324.

444 Advanced Accounting (3)

A comprehensive study of special problems relating to partnerships and corporations, dealing with liquidations, installment sales, consignments, agency and branch accounting, consolidations and mergers, together with receiverships, trusts, and estates. Prerequisites: ACCT 323 and 324.

450 CPA Problems (3)

A review and analysis of problems encountered in a public accounting practice and on the CPA examination. Prerequisites: ACCT 444.

490 Accounting Internship (3)

An accounting-related employment experience with an approved organization. Related term paper required. Prerequisites: Junior standing (at least); declared major in accounting; overall grade point average of 2.0 or greater; and completion of an independent study contract.

543 Governmental Accounting (3)

An introduction to the accounting practices of non-profit organizations, including governmental units, colleges and universities, hospitals, and other non-profit organizations. Prerequisites: ACCT 213 and 214.

590 Accounting Information Systems (3)

An introduction to the design and use of accounting systems and their relationship to management information systems. Course includes the use of computer technology for processing, retrieving, and analyzing accounting data. Prerequisites: ACCT 324 and senior standing or permission of instructor.



■ Business Administration

Shahriar Mostashari, Chairman

Requirements for a Major in Business Administration (BBA) (CIP 52.0201)

ACCT 213, 214, any 300-level accounting course; BADM 221, 222, 300, 313, 314, 331, 332, 336, 345, 468, six semester hours of Business Administration electives; CIS 125; ECON 223, 224, 453, and six semester hours of economics electives. These BADM and ECON electives must be selected from junior and senior-level courses.

Requirements for a Major in Golf Management (BBA)(CIP 52.0999)

ACCT 213, 214; BIOL 111, 202; BADM 221, 300, 313, 314, 331, 332, 441, 442; Business Administration Golf Management 101, 200, 201, 300, 301, 400, 401, 490; CIS 125; ECON 223, 224; ENVS 200, 201; EXER 224-B, 425; FCSI 221, 227; COMM 211, 341; Incoming playing proficiency and annual playing ability tests.

Requirements for a Major in International Business (BBA) (CIP 52.1101)

ACCT 213, 214; BADM 221, 222, 300, 313, 314, 331, 332, 345, 369, 413, 468, 490; CIS 125; ECON 223, 224, 448, 449, 453; Foreign Language Electives 201, 202, 231, 232, and a 300-level foreign-literature course sequence in French or Spanish; GOVT 229, 343, 345.

Requirements for a Major in General Business (AA) (CIP 52.0201/13.0101)

ACCT 213, 214; BADM 221, 222; CIS 125; ECON 223, 224; ENGL 101, 102, and one of 201, 202, 203, or 204 courses; EXER 111 or 112, 185; Fine Arts 131; GOVT 229; HIST 111, 112; MATH 111, 160; RELG 101, one laboratory science course from Biology, Chemistry, Environmental Science, or Physics.

Business Administration Course Listing (BADM 000)

221-222 Business Law (3,3)

The student is introduced to constitutional, criminal, and tort law as they apply to ordinary business transactions, with emphasis on contracts and negotiable instruments. Included are: the divisions of property, agency, partnerships, corporations, sales, and commercial paper. Emphasis is placed on the Uniform Commercial Code throughout the course.

300 The Philosophy of Business (3)

This course examines the philosophical and economic foundations of

capitalism and entrepreneurship, with special emphasis on the role of business activity within this context. It also examines the effects of public policies that alter the economic outcomes that would otherwise occur as a result of this business activity. This requires the student to invoke basic economic theory, particularly supply and demand and opportunity cost analysis. This course also discusses the concepts of competition and monopoly, with a critical eye toward the standard theories of perfect competition and perfect monopoly. An alternative theory of "entrepreneurial competition" is analyzed and applied to antitrust policy. Prerequisites: ECON 223, 224 and Junior Standing.

313 Principles of Marketing (3)

A study of basic marketing principles with emphasis on customer behavior, marketing policies, programs, information, management, organizations, institutions, research, accounting concepts, and related economic theories. Case studies of various marketing activities are also included. Prerequisite: ECON 224.

314 Corporate Finance (3)

A study of the principles, methods, and problems relating to managing the currency and long-term financial needs of corporations. The topics studied include procedures for organizing a company; classes of securities; sources of funds; dividend policies; expansion and combination; insolvency and reorganization; government regulation; and organization and methods of the money and capital markets. Prerequisite: ACCT 214.

320 Financial Planning (3)

An overview of the financial planning process including: a study of the financial services industry; the marketing of financial services; ethical standards and regulations for financial planners; the economic environment of financial planning; financial and accounting fundamentals for financial planners; an integrative analysis of risk management, investment management, tax planning, retirement planning, and estate planning. Prerequisites: ACCT 214 and ECON 223.

331 Principles of Management (3)

A study of the basic fundamentals underlying efficient and effective application in planning and control of human and economic resources under the free enterprise system. Prerequisite: ECON 224.

332 Human Resources Management (3)

A study of policies, procedures, and techniques involved in the management of people so as to gain maximum rewards for the employee and the employer. Particular emphasis is placed upon managerial development and leadership. Prerequisite: BADM 331.

336 Business Communication (3)

A study of theory and practice in communication for business purposes. Focus is primarily in three areas: the theory, process, and problems of communication; development of effective internal communication and practice; development of effective external communication and practice. Prerequisite: Junior standing.

345 Quantitative Methods for Business and Economics (3)

This course intends to acquaint students with the role that quantitative methods play in business and economic decision making. It emphasizes, using computers and computer-assisted solution methods, the application of a wide variety of quantitative techniques to the solution of business and economic problems. Prerequisites: MATH 111 and 160.

369 International Business (3)

An introduction to the process, institutions, and problems associated with exporting, importing, and management of multinational business. Prerequisites: Junior standing, with courses in management and marketing.

413 International Marketing (3)

Analysis of problems of marketing across national boundaries, as well as those arising from marketing within a number of different national markets from the vantage point of the exporter as well as the international enterprise. The impact of cultural influences on the diverse strategies required to meet the challenges of international product policy, pricing, promotion and distribution. Prerequisite: Senior standing.

433 Principles of Insurance (3)

A study of risk and insurance applied to handling of perils and hazards; covers fields of fire, property, casualty, auto, fidelity, life, and social insurance. Prerequisites: Junior standing and completion of BADM 222 or approval of instructor.

435 Principles of Real Estate (3)

Fundamental principles and problems of purchasing, owning, leasing, developing, and operating real estate; interests in realty, liens, contracts, deeds, titles, and recording as related to individuals and business organizations, and a study of the real estate market. Prerequisites: BADM 222 and ECON 224.

441 Retail Management (3)

A study of retailing institutions from the point of view of principles and methods as applied to location, layout, organization, operation, merchandising, sales promotion, and control. Another objective of this course is to give the student insight into how management makes retail decisions. Prerequisite: ECON 224.

442 Advertising (3)

The purpose of this course is to provide students with a basic knowledge of advertising principles and practices in the general field of business. This includes a study of the organization and functions of advertising agencies, the selection of media, evaluation methods, advertising research, and the social and economic effects and relationships in the modern American business world. Prerequisites: ECON 223, 224, and BADM 313.

468 Business Policy (3)

An integrative capstone course designed, using the case-studies approach, to bring all the functional areas to bear on the analysis and solution of business problems. Prerequisite: Senior standing.

490 Business Internship (3)

Business-related employment experience with an approved organization. Related term paper required. Prerequisites: junior standing (at least); declared major in Business Administration, overall grade point average of 2.0 or greater, and completion of an independent study contract.

536 Seminar in Management (3)

A study of the latest research materials in the behavioral science field. Field studies of modern management methods with emphasis on the value of the human element. Seminar and field study methods are employed. Prerequisites: Senior standing as a Business Administration major and permission of the instructor.

550 The Practice of Management (3)

A course designed to focus on an overall organization and to gain an understanding of the tasks, requirements, responsibilities, and practices of the manager. Subject matter discussed covers areas of concern with which all managers can expect to deal and in which all managers have to be literate regardless of functional background or purpose and size of their organization. Prerequisites: Senior standing as a Business Administration major and permission of the instructor.

554 Entrepreneurship Seminar (3)

A course designed to provide the student with practical knowledge in applying the principles of economics, marketing, and finance to the problems and challenges involved in starting and operating a new business. Topics include identifying and analyzing opportunities, obtaining financing, preparing a business plan, marketing a new product or service, and managing the new venture. Prerequisites: ACCT 214, ECON 224, or instructor approval.

556 Leadership Seminar (3)

This course is designed to teach leadership as the major force behind successful organizations. Guest speakers will be utilized to discuss the type of leadership required for various types of businesses. Discussion, case studies, student reports, and films will be included. Prerequisite: junior standing.

560 The World of Business (3)

A course designed to relate business theory with real-world applications. Seminars, case studies, and group discussion are led by business executives. Prerequisites: Senior standing as a Business Administration major and permission of the School of Business.

565 Production and Operations Management (POM) (3)

An in-depth study of broad management issues of PO/M integrating the design and implementation of an effective production or delivery system for manufacturing and service organizations. Prerequisites: BADM 331 and BADM 345 or Graduate standing.

567 Applied Forecasting for Managerial Decision Making (3)

Survey of current forecasting techniques and their applications to individual business forecasts and long-range plans. The course features interactive computer analysis and an applied forecasting term project. Prerequisites: BADM 331 and BADM 345 or Graduate standing.

Golf Management Course Listing (BADG 000)

101 Introduction to Professional Golf Management (3)

An overall view of the responsibilities of the PGA Golf Professional. Included will be an overview of the job market, the relationship between the professional and the industry, teaching, and administration.

200 Introduction to Landscape Design (3)

This course deals with the shaping of terrain and location of decorative foliage and how to balance landscaping for maximum beautification. Learning about different plants and flowers that are commonly used in landscaping will be stressed as will the proper times of the year for planting. Classroom instruction will be mixed with hands on experience.

201 Turf Management/Maintenance (3)

This course deals with learning proper care for the golf course which includes knowledge of fertilizers, insecticides, diseases, weed control, course grooming, aeration, and spraying. Classroom work will be combined with on the course application.

300 Tournament Operations and Organizations, Golf Promotions, Rules, Handicapping, & Management (2)

A complete look at promoting golf through organized play, handicapping events, scoring, calligraphy, tournament decisions, and overall tournament operations.

301 Teaching Methods (2)

A look at different teaching methods and a "hands on" opportunity to use the methods to learn to teach. Also the public relations and psychological parts of teaching will be covered.

400 Club Fitting and Repair; Golf Merchandising and Marketing (2)

First half deals with complete club repair and club making with proper fitting techniques; Second half includes golf sales from buying plans through shop sales.

401 Golf Management Workshops (2)

Four mini workshops covering cart repair and maintenance, club management policies and procedures, job seeking skills for the Golf Professional, and look at the PGA Career Development Program.

490 Golf Co-Op 1, 2, & 3 (3)

Three four-week placement in an approved golf facility. Duties should include regular duties performed in the day-to-day operation of the golf course. A written report of all work activities will be required upon completion.



■ Computer Information Systems

Umesh Varma, Chairman

Requirements for a Major in Computer Information Systems (BBA) (CIP 13.1314)

ACCT 213, 214, and a 300-level accounting course; BADM 221, 222, 300, 313, 314, 331, 336; CIS 125, 225, 241, 242, 244, 245, 345, 351, 420, 452, 462, and 470 or 490; ECON 223, 224, 453.

Requirements for a Major in Computer Information Systems (AA) (CIP 13.1314)

ENGL 101, 102; MATH 111, 160; HIST 111, 112; ART or MUSC 131; one Natural Science course; RELG 101; EXER 185 and one EXER activity course; ACCT 213, 214; BADM 331, 336; CIS 125, 225, 241, 244, 351; ECON 223, 224.

Computer Information Systems Course Listing (CIS 000)

125 Introduction to Computers (3)

A study of the fundamental components and the operational capabilities of a computer system; the computer as a resource in business organizations; the general function and purpose of the microcomputer productivity tools: the use of word processing, electronic spreadsheet, and data management software.

225 Productivity Software (3)

Introduction to computer-assisted business analysis, including hands-on experience working with the most popular analytical software packages. This includes training in electronic spreadsheet use, manipulating data in spreadsheet and database-management systems. Prerequisite: CIS 125.

241 COBOL Programming I (3)

Introductory COBOL programming involves writing business application programs such as payroll, accounts payable, accounts receivable, and inventory control. Prerequisite: CIS 125.

242 COBOL Programming II (3)

Theory and application of the COBOL programming language is taught as used in commercial installations. Students prepare programs from applications commonly encountered in business and industry. Prerequisite: CIS 241.

244 RPG Programming (3)

Introduction to the RPG programming language using a problem-oriented approach. Programming concepts and techniques are taught by means of a series of programs illustrating typical business applications. Prerequisite: CIS 125.

245 Advanced RPG Programming (3)

More advanced RPG programming techniques are covered such as physical and logical files, interactive processing, and application development tools.

345 Database Management (3)

The structure, design, and development of data bases are investigated with emphasis on using the database management software as an integral component of an information system. Prerequisite: CIS 342.

351 Systems Analysis (3)

The analysis and design of business systems. The student will learn the concepts involved in the top-down design of a system including all aspects of the investigation, design, implementation, and evaluation of a computer system. Prerequisite: CIS 241 or 244.

420 Data Communications (3)

The features of centralized, decentralized, and distributed systems will be examined. The impact of distributed systems on the business enterprise will be studied via the medium of case studies. Technological implications of computer hardware, software, and communications are discussed as they relate to the design, development, and implementation of distributed data processing systems. Prerequisite: CIS 345.

452 Computer Information Systems Management (3)

The manager's role in data processing and his relationships and responsibilities to those outside the dataprocessing activity and to those inside that activity. The importance of his role in the development of business systems is stressed as well as the latest technical concepts. Prerequisite: CIS 351.

462 Computer Information Systems Design Project (3)

Students are provided with the opportunity to function in a more realistic business environment. This course focuses on the case studies that require students to apply their knowledge acquired in the classroom. In order to design and develop a project the students will have to use *structured systems development methodology* which includes systems flow charts, forms design, report specifications, programming, and documentation. The systems development life cycle (SDLC) will also be used to identify and develop various phases of the project such as feasibility study, structured analysis, design, implementation, and documentation. Supervising instructors must approve the project before a student can start it. Approval will be based on its scope, importance in a real-life business situation, and any innovative ideas used in designing it. In the beginning of the semester the student will get initial instructions to complete the project. Then, every week the student must report his or her progress to the

supervising instructor in order to make sure that all the phases of the project are completed in proper order. Comprehensive report with supporting documentation will be submitted by each student for final evaluation. Presentation about the project must be made by each student to the class before final evaluation. During presentation each student *must* demonstrate project design and management skills acquired throughout the semester. Prerequisite: Completion of all CIS courses.

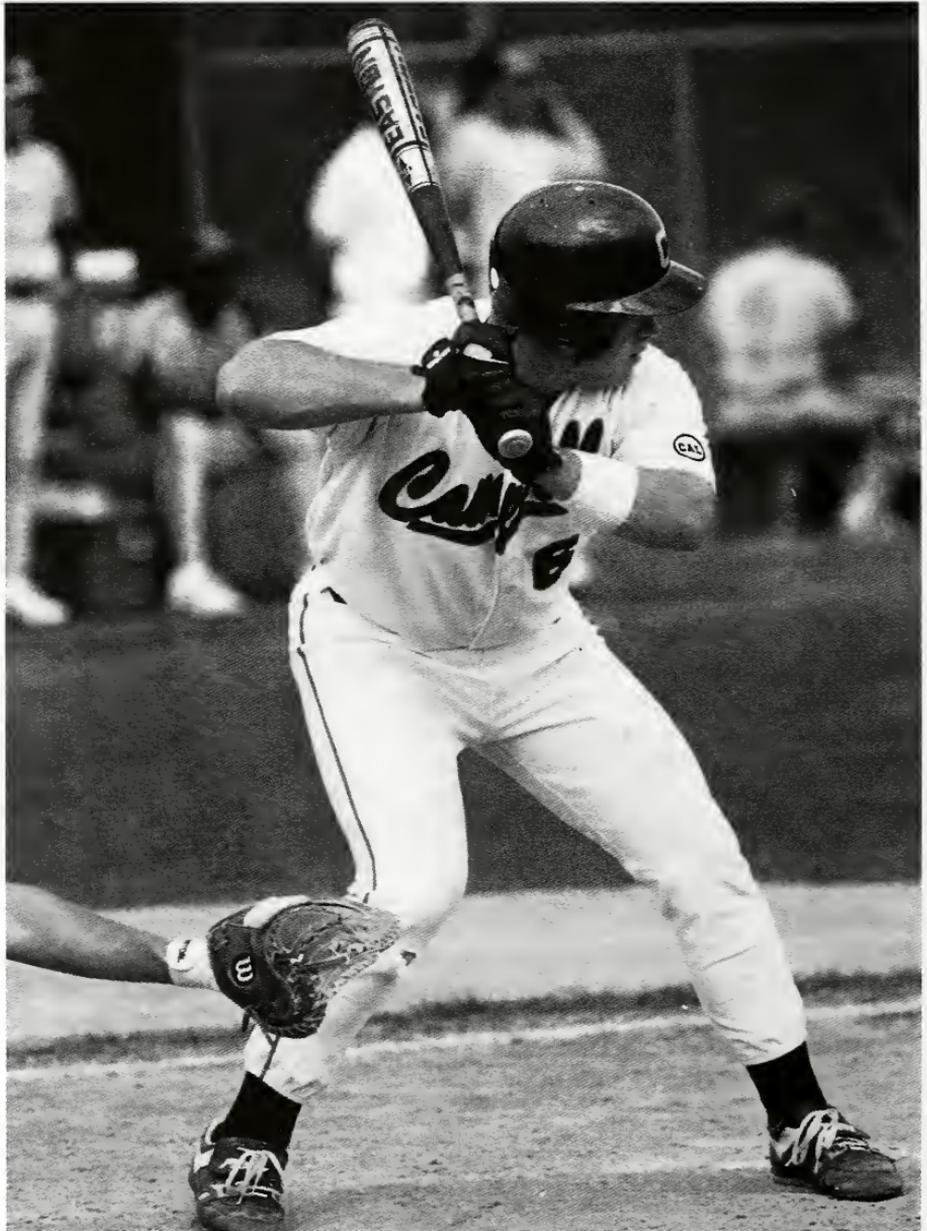
470 Independent Study (3)

This course is designed to give students an opportunity to develop skills in one or more areas of Computer Information Systems. These areas may include problem solving using systematic approach, systems analysis and design techniques, data communication, decision making techniques, applications development in business environment, programming techniques, database development, and information retrieval. Students will expand the scope of problem-solving from a programming to a systems viewpoint. Students must select the area of concentration in which further specialization will be done through independent study. Student's progress will be monitored by supervising instructor at frequent intervals (depends on the number of specializations) either by oral examination and/or written examinations. Throughout the semester student's activities will include self-study, programming, project design, homework, case study, consultations/meetings with Information Technology managers, group discussions, seminars, conferences, and advanced research in the area of specialization. Final evaluation will be based on comprehensive assessment of student's expertise in the area of specialization. Supervising instructor may select methods such as final comprehensive exam, programming project, written report, on-line demonstration, and oral examination for final evaluation. Prerequisite: Completion of all CIS courses and superior academic performance in all programming courses, Database Management (CIS 345), Systems Analysis Design (CIS 351), and Data Communication (CIS 420).

490 Internship (3)

This course provides the student with productive, on-the-job experiences and/or special assignments which help bridge the gap between the academic and business worlds. The student will work in an organization independent of the University. Students doing an internship are required to meet with the supervising instructor at least once per week on campus to discuss their progress. The supervising instructor will closely monitor the progress of an intern and evaluate his or her experience in accordance with the stated objectives. The employer will be asked to complete a monthly performance evaluation form and an overall performance evaluation form. These will be reviewed by the supervising

instructor. Prerequisite: Juniors and seniors with an overall grade point average of 2.0 or greater, superior academic performance, and approval of outside organization.



■ Economics

Shahriar Mostashari, Chairman

Requirements for a Major in Economics (BS) (CIP 52.0201/45.0601)

ACCT 213, 214; BADM 300, 314, 345; CIS 125, 225; ECON 223, 224, 333, 334, 453, 459 and twelve semester hours of economics. Electives must be selected from junior and senior-level courses. In addition to the above, the student must complete MATH 122.

Requirements for a Major in General Economics (AA)

(CIP13.0101/45.0601)

CIS 125; ECON 223, 224, and six hours of economics electives selected from 300 and 400 level courses; ENGL 101, 102, and any one of 201, 202, 203, or 204 courses; EXER 111 or 112, 185; Fine Arts 131; Government/Sociology electives; HIST 111, 112; MATH 111, 160; RELG 101; one laboratory science course from Biology, Chemistry, Environmental Science, or Physics.

Economics Course Listing (ECON 000)

223 Macro Economics (3)

A study of the national economy with emphasis on economic institutions, determination of national income, economic fluctuations, functions of money and banking, the economic role of government, labor problems, international trade, and economic growth.

224 Micro Economics (3)

A study of the individual business firm, with emphasis on an analysis of demand, supply, and costs; production and pricing under various market conditions; allocation of economic resources and determination of the shares of the national income paid to the different factors of production.

333 Intermediate Economic Theory (3)

Analysis of the determination of prices and of market behavior including demand, costs and production, pricing under competitive conditions, and pricing under monopoly and other imperfectly competitive conditions. Prerequisites: ECON 223 and 224.

334 Money, Income, and Employment (3)

A study of the method and concepts of national income analysis with particular reference to the role of monetary and fiscal policy in maintaining full employment without inflation. Prerequisites: ECON 223 and 224.

357 Public Finance (3)

A study of the revenues and expenditures of federal, state, and local government with an analysis of the types of taxes and expenditures, and of

government policy and its impact on full employment, economic growth, and national income. Prerequisites: ECON 223 and 224.

448 International Finance (3)

Topics include foreign exchange markets, exchange rate determinations, balance of payment problem, open macroeconomic policy and international financial organization. Prerequisites: ECON 223 and 224.

449 International Trade (3)

A study of positive and normative theories of international trade. Topics include: Determinations of international trade, welfare implications of international trade, commercial policies, and economic integration. Prerequisites: ECON 223 and 224.

453 Money and Banking (3)

The function and development of money, credit, and banking, with emphasis on the Federal Reserve System and its policies for maintaining economic stability. Prerequisites: ECON 223 and 224.

454 Labor Economics (3)

An economic analysis of labor-market conditions and labor-related issues including unemployment, wage determination, working hours, trade unions, and government policy. Human capital theory is also introduced. Prerequisites: ECON 223 and 224.

455 Comparative Economic Systems (3)

Comparative analyses of the economic theories, institutions, and operation of communist, socialist, fascist, and capitalist systems. Prerequisites: ECON 223 and 224.

456 History of Economic Doctrine (3)

A survey of the development of economic thought from ancient times until the present, the relation of economic doctrines to the problems of the period, and to the other sciences. Prerequisites: ECON 223 and 224.

459 Senior Seminar in Economics (3)

Selected topics with small classes. Prerequisites: ECON 223 and 224.

460 Independent Study (3)

Offered with permission of department chairman.

490 Economics Internship (3)

Economics-related employment experience with an approved organization. Related term paper required. Prerequisites: junior standing (at least), declared major in Economics, overall grade point average of 2.0 or greater, and completion of an independent study contract.

■ Trust Management

James Witherspoon, Director

Requirements for a Major in Trust Management (BBA) (CIP 52.0201)

ACCT 213, 214, 333, 334; BADM 221, 222, 300, 314, 320, 336, 433, 435; CIS 125; ECON 223, 224, 453; TRST 330, 430, 431, 515, 530, 531, 532, 533, 535, 536, 537, 538. In order to receive the Trust Certificate, Trust Management graduates must earn a minimum overall grade point average of 2.50.

Requirements for a Major in Trust Management--Pre-Law Track (BBA)(CIP 52.0201/22.0102)

ACCT 213, 214, 333, 334; BADM 221, 222, 300, 314, 320, 433, 435; CIS 125; DRAM 115; ECON 223, 224; ENGL 302; PHIL 221; TRST 330, 430, 431, 515, 530, 532, 533, 535, 536, 537, 538. In order to receive the Trust Certificate, Trust Management graduates must earn a minimum overall grade point average of 2.50.

Trust Management Course Listing (TRUS 000)

330 Wills, Estates, and Trusts (3)

A course designed to introduce students to the subject of property and interests therein, the distribution of property by intestacy or by will, trusts as dispositive devices, and the planning and administration of property in estates and trusts.

430 Fiduciary Law (3)

A study of the origin and nature of trusts, methods of creating a trust, necessity of trust property, capacity to be a trustee, definiteness of beneficiaries and the transfer of their interests. Prerequisite: TRST 330.

431 Introductory Investments (3)

A study of the field of investments, the securities markets—classes and characteristics of each, mathematics of investment, criteria of selection and investment strategies, semester case problem on portfolio organization and management. Prerequisites: ACCT 214 and Corporate Finance 314 or approval of instructor.

490 Trust Internship (3)

A trust or financial planning-related employment experience with an approved organization. Related term paper required. Prerequisites: Junior standing (at least), declared major in Trust Management, overall grade point average of 2.0 or greater, and completion of an independent study contract.

515 Operational Functions of a Trust Department (3)

A study of organization staffing, policies, control procedures, and administration of a trust department. Provides the student with a foundation for understanding the role of effective management in achieving adequate profitability in a trust department. Emphasis is placed on the application of Regulation 9 of the Comptroller of the Currency and techniques for the development of new trust business, including prospecting techniques, sales talks, establishment of new business goals, and maintenance of records. Prerequisites: TRST 330 and 430.

530 Fiduciary Law (3)

A study of the administration of trusts, the duties and powers of the trustee, the liabilities of the trustee, and remedies of the beneficiary of third persons, the investment of trust funds, allocation and apportionment of receipts and expenses between principal and income, and the termination or modification of a trust. Prerequisite: TRST 430.

531 Advanced Investments (3)

A study of the theories, methods, and techniques of security analysis of equity and debt obligations, portfolio management, corporate fiduciary policies and practices, application of computer techniques to analysis and selection, and emphasis placed on case problems. Prerequisite: TRST 431.

532 Estate Planning Seminar (3)

A study of the principles of intestate law, taxes, and techniques of planning the disposition of property by will and trust. Fields covered include wills, inter vivos trusts, insurance trusts, pension and profit-sharing trusts, and business buy-sell agreements. Semester case problem requires analysis and development of a plan and presentation to live participants. Considerable emphasis is placed on new business development and post mortem planning. Prerequisites: TRST 530 and 533, or approval of instructor.

533 Taxation (3)

A study of the basic principles and major problems of federal estate and gift tax laws in light of the Tax Reform Acts. Attention will be given to the problems of local inheritance tax laws with particular attention to recent changes. Prerequisite: Accounting 333.

535 Estate Administration and Accounting (3)

A senior seminar course for trust majors based on a case problem. The case covers the entire period of administration of an estate and focuses upon the major fiduciary functions of administrative law and court proceedings. Required is the preparation of gift, estate, and income tax returns; investment review; account-

ing procedures which require the student to inventory assets and set up and operate a set of accounting ledgers and records for the discharge of fiduciary responsibility, including post mortem planning; prepare all necessary court accounting and make final contribution per terms of the Last Will and Testament. Prerequisite: TRST 530.

536 Employee Benefits (3)

This course is designed to introduce the student to the various types of employee benefits that are provided employees by or through employers including corporations, sole proprietorships, and the self-employed. The course examines social security benefits and focuses on the basic concepts used in the establishment, administration, investment, and distribution of various Defined Benefit and Defined Contributions Plans. The student is exposed to the regulations and practices governed by ERISA and takes part in the review and development of a prototype plan. Several active employee benefit account managers are guests during the semester to provide the students a realistic application of the course of study. Prerequisites: ACCT 333, TRST 533.

537 Senior Trust Seminar (1)

A senior seminar course designed to expose students to current issues facing trust institutions. Trust professionals regularly attend the sessions. Examples of session topics include ethical conduct in the trust business, marketing trust services, fiduciary malpractice, and environmental liability. Prerequisite: Senior standing in the Trust Management Program.

538 Trust Administration (3)

An examination of the administration and distribution of property placed in trust by individuals, corporations, charitable institutions, and units of government. Prerequisite: TRST 530.

■ School of Pharmacy

Doctor of Pharmacy (Pharm.D.) Program

Founded in 1986, the Campbell University School of Pharmacy offers the four-year doctoral program. Its graduates receive the Doctor of Pharmacy (Pharm.D.) degree, which is the highest award given in recognition of academic preparation for pharmacy practice. A pharmacy degree opens many opportunities for new graduates. Graduates are prepared for a career in community pharmacy, hospital pharmacy, industrial pharmacy, consultant pharmacy, as well as teaching and other specialized areas.

Through its numerous clinical training sites, the School stresses the close interprofessional relationship that must exist between the pharmacist and other health professionals. Within the surrounding eight-county areas of Campbell University there are 225 community pharmacies and 15 hospitals. The hospitals range in size from a 78-bed community hospital to the 1008-bed Duke University Medical Center.



■Pharmaceutical Sciences

Professor: Dr. John Mennear (Chairman)

Associate Professors: Drs. Antoine Al-Achi, Wendell Combest, Robert Greenwood, Thomas Holmes (Associate Dean, School of Pharmacy), James Junker, George Waterhouse, and Kathy Webster.

Assistant Professors: Drs. Robert Garrett, George Memecz, and David Ohashi

Adjunct Faculty: Drs. John Kelsey, Frank Kohn, and Carmen Wagner

Major in Pharmaceutical Sciences (CIP 51.2003)

The objective of the major is to prepare students for careers in the biomedical sciences with particular emphasis on pharmaceutical sciences. Graduates will be prepared to enter research and technical positions in the health sciences industries or to pursue postgraduate studies.

Candidates for the BS degree with a major in the Pharmaceutical Sciences must satisfy all College of Arts and Sciences requirements set forth in the General College Curriculum section of the University Bulletin. Prior to entering the major, students must have completed a minimum of 64 semester hours of college credit taken from the core liberal arts curriculum and must include the following courses or their equivalents: Basic Biology; Human Anatomy and Physiology; Microbiology and Immunology; Cellular or Molecular Biology; General Chemistry; Quantitative Analysis; Organic Chemistry (2 semesters); Calculus; and General Physics.

Pharmaceutical Sciences Course Listing (PHAR 000)

Pharmaceutical Sciences majors must complete a minimum of 40 hours in Pharmaceutical Sciences courses which must include: PHAR 210, 220, 300, 322, 324, 328, 330, 334, 336, 338, 412, 414, 416, 418, and 420.

210 Laboratory Safety (1)

An introduction to chemical, physical and biological hazards attendant to laboratory work. Students are introduced to regulations to which laboratory workers must conform, methods for laboratory and personnel monitoring, and personal protective equipment and clothing.

220 Quantitative Laboratory Techniques (2)

An introductory course in the volumetric and gravimetric analysis of chemical and biological materials including laboratory calculations and the preparation of analytical reagents.

300 Biochemistry (5)

A comprehensive course in biochemistry which considers the synthesis and metabolism of amino acids, carbohydrates, lipids, and nucleic acids; enzyme

kinetics; bioenergetics; and macromolecular structure and function.

322 Molecular And Biochemical Techniques (2)

This laboratory course, offered as a complement to molecular or cellular biology course work, provides a basic understanding of the techniques involved in biotechnology and the application of this discipline to the discovery, development and production of new treatment modes for human and animal diseases.

324 Biostatistics (3)

The application of statistical analyses to the design, conduct and interpretation of pharmaceutical research, development testing and manufacturing.

328 Introductory Pharmacology (3)

The basic principles of pharmacology and toxicology are covered through discussion of the responses of biological systems to drugs and chemicals. The course also considers the absorption, distribution, metabolism, and excretion of xenobiotics and how these factors relate to drug action and inactivation.

330 and 412 Analytical Instrumentation I and II (4,4)

This series of courses provides an in-depth study of the function and operation of analytical instrumentation typically found in chemical and pharmaceutical research and manufacturing facilities including the vast array of chromatographic and spectrophotometric instruments.

334, 336, 414 and 416 Literature and Research Seminar Series (1,1,1,1)

Students are introduced to literature searching and critical analysis techniques. Formulation of critical thinking approaches are fostered. Knowledge and skill is then applied in the form of written and oral presentations of literature and research projects.

338 Process Validation (2)

Introduction to the principles of good laboratory and good manufacturing processes, quality control and quality assurance, and process trouble shooting. Federal regulations and documentation requirements are discussed throughout the course.

418 Industrial Pharmacy (4)

A study of the preformulation and manufacturing of pharmaceutical dosage forms such as tablets, capsules, sustained release preparations, ointments and suspensions.

420 Senior Internship (9)

Practical laboratory experience in the pharmaceutical, chemical or other biomedical industries is provided. Students and participating industrial facilities are

matched to provide a semester long work experience.

422 Scientific Communications (2)

This elective course is presented to assist students in the advancement of their skills in the areas of public speaking and scientific writing.

424 Pharmaceutical Microbiology (2)

This elective course provides students with a more advanced understanding of the sterility requirements for pharmaceutical products. Lecture topics include sterility, pyrogen testing, and control of the microbial environment in the manufacturing facility.

426 Laboratory Animal Care And Use (2)

This elective course introduces students to the basic principles and practices of laboratory animal use. Topics covered include federal regulations, good laboratory practices, proper documentation, species-based housing requirements, and the humane care and use of laboratory animals.

428 Laboratory Automation (2)

This elective course provides an overview of the use of automation and robotics in the chemical and pharmaceutical manufacturing environment.

430 Drug And Chemical Regulatory Affairs (1)

This elective course provides more advanced exposure to Food and Drug Administration and Environmental Protection Agency regulations. Included is discussion of the regulatory affairs specialist.

432 Advanced Computer Applications (2)

This elective applications course introduces students to advanced concepts in the use of the Windows operating platform and the most current editions of commercially available publications software.

434 Statistical Computations (2)

This elective applications course provides hands on experience in the analysis and presentation of experimental data through the use of commercially available programs.

Sign Language Course Listing (SLAN 000)

101 Sign Language (2)

An introductory course designed to teach the skills necessary for communication with the hearing impaired.

■ School of Education

Dean: Dr. Giesbrecht

Professional Education Programs: Dr. Giesbrecht, Dean and Certification Officer

Family and Consumer Sciences: To Be Appointed.

Psychology: Dr. Taylor, Department Chair

Social Work: Dr. Kledaras, Department Chair

The School of Education includes the undergraduate and graduate Professional Education Programs, the Department of Family and Consumer Sciences, the Department of Psychology, and the Department of Social Work. The School offers majors leading to the Bachelor of Science degree in the following areas: elementary education, middle grades education, family studies, apparel merchandising, food service management, and psychology. The social work major leads to the Bachelor of Social Work degree.

In addition, the School of Education offers the professional education component for undergraduate teacher licensure in biology, English, French, home economics, mathematics, music, physical education, social studies, and Spanish. Minors in family studies and psychology are also available.

Purpose

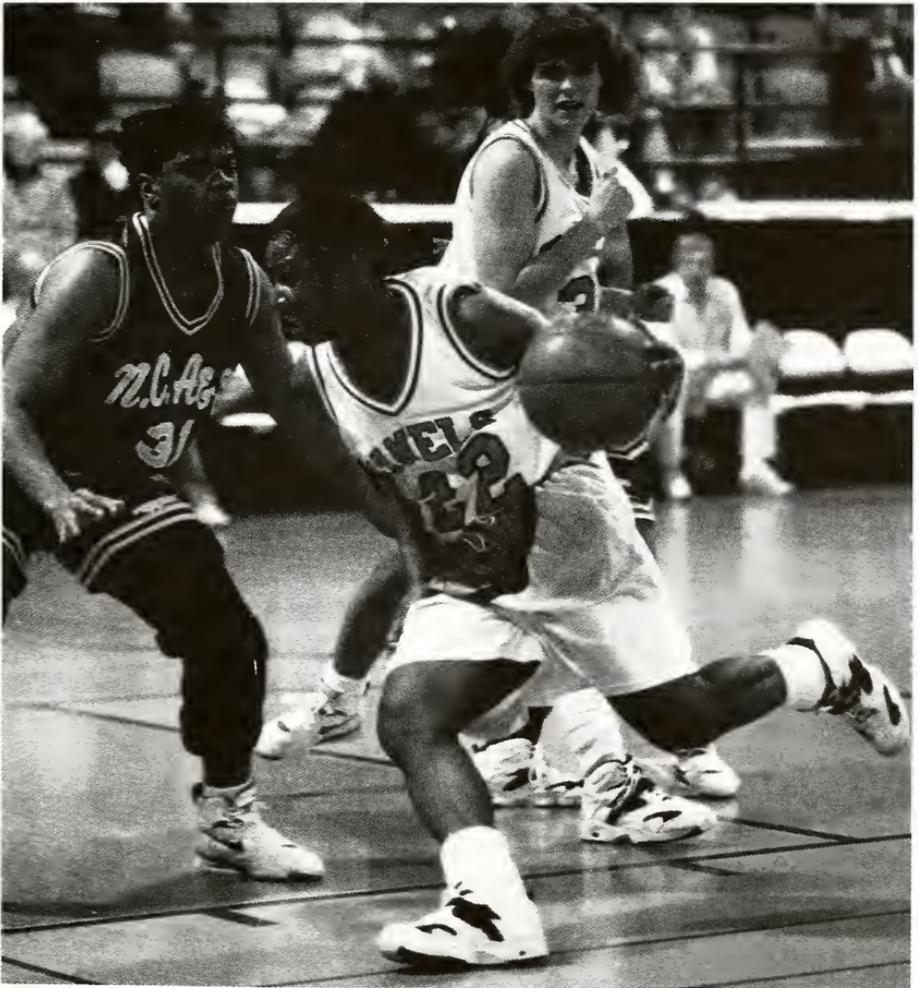
The mission of the School of Education is to develop professionals in the fields of education, family and consumer sciences, psychology, and social work for service, primarily but not exclusively, in rural settings. To accomplish this mission, a carefully planned sequence of educational experiences that blends the theoretical, the professional, and the practical and that emphasizes the development of problem-solving skills is provided by each one of the four major program areas. Professional Education extends the scope of this goal by providing graduate programs at the master's level.

Accreditation

All of the School of Education's undergraduate and graduate programs are fully accredited by the Southern Association of Colleges and Schools. All the professional education programs are fully accredited by the North Carolina Department of Public Instruction and the National Council for the Accreditation of Teacher Education; the last accreditation review took place in November of 1991. The social work program underwent its initial review in October of 1994, with the result that it is now fully accredited by the Council on Social Work Education.

Graduate Programs in Education

Graduate programs in professional education were first offered in the summer of 1977. Programs leading to the Master of Education degree are offered in the following areas: counselor education, elementary education, middle grades education, English education, mathematics education, physical education, and social studies education. Recently programs leading to the Master of Arts degree in community counseling and a Master of School Administration were added. Students with bachelor's degrees may also enter the "A then G" programs which lead first to initial licensure and later to the master's degree.



■ Professional Education

Professors: Dr. Davenport, Dr. Giesbrecht

Associate Professors: Dr. Calloway, Dr. Enzor, Dr. Hatcher, Dr. Henry, Dr. Kendrick

Assistant Professors: Dr. Eckard, Dr. Goodwin, Dr. Nery

Instructor: Mr. Wayne Dillon

Adjunct Instructor: Mr. Headen, Dr. Schmidt, Dr. Sewell, Dr. Watson

Adjunct Clinical Instructors: Mr. Godwin, Dr. Blake

Coordinator of Field Experiences and Clinical Faculty, Dr. Nery

Coordinator of Undergraduate Elementary Education, Dr. Eckard

Coordinator of Undergraduate Middle Grades Education, Dr. Goodwin

Coordinator of Undergraduate Secondary, K-12, and Vocational Education, Dr. Nery

Discipline Coordinator for Biology Education, Dr. Everhart

Discipline Coordinator for English Education, Mrs. Hanneman

Discipline Coordinator for Foreign Languages Education, Dr. Steegar

Discipline Coordinator for Home Economics Education, Dr. Calloway

Discipline Coordinator for Mathematics Education, Mrs. Todd

Discipline Coordinator for Music Education, Dr. Scarborough

Discipline Coordinator for Physical Education, Dr. Woolard

Discipline Coordinator for Social Studies Education, Dr. Martin

Admission Policy for Teacher Education

All students desiring a program leading to teacher certification must be formally approved for (1) admission to the Teacher Education Program and (2) admission to student teaching. Admission to and completion of student teaching do not guarantee licensure.

Application for admission to the teacher education program should be submitted the second semester of the student's sophomore year and prior to March 1 or November 1.

Criteria for Admission to the Program

The criteria for admission to the program includes the following:

1. A grade point average of 2.5 or better in overall scholastic work and a grade point average of 2.0 or better in the major field; a C or better in all professional education courses that have been attempted.
2. Approval of the major department and of the School of Education.
3. No conditions or probations, academic or otherwise.
4. Satisfactory scores on the Praxis I Examination (PPST or CBT).
5. Recommendation by two faculty members, one of whom must be a faculty member from Professional Education.

Applications for admission to the K-6 or 6-9 practicum must be submitted by February 15. All applications for admission to student teaching must be submitted by September 15 of the senior year.

Criteria for Admission to Student Teaching

Criteria for admission to student teaching includes the following:

1. A grade point average of 2.5 or better for all scholastic work, a grade point average of 2.0 or better in the major field or concentration, and a "C" or better in all professional education courses that have been attempted. These averages must be met by the beginning of the semester the student plans to student teach.
2. Approval of the major department and the School of Education.
3. No probations, academic or otherwise.

Qualifications for a North Carolina Class "A" Teaching License

To qualify for a North Carolina Class A teaching license, a Bachelor of Arts or Bachelor of Science degree must be earned in one of the programs listed below. In addition, all professional education requirements must be met. Satisfactory scores on the Praxis I and II Examinations, including all pertinent specialty area subtests required by North Carolina must be received by the Dean's office along with the other paperwork required for licensure.

Course Requirements for the Professional Education Programs

Elementary Education (K-6) (CIP 13.1202)

The elementary education (K-6) program is designed to prepare a student for licensure to teach at the elementary school level. Course requirements for the Bachelor of Science degree in the elementary education area are as follows:

English 101, 102, and two of the following courses 201 or 202 or 203 or 204; Foreign Language 201 and 202¹, Music 321; Art 321; Drama 115; History 111, 112, 221 or 222, and 331 or 332; Government 229; Geography 113 or 114; Sociology 345; Math 111, 203; Psychology 222; Religion 101 and a religion elective; two laboratory science courses (SIED 117 is recommended); Exercise Science 111 or 112, 185, and 334; Education 131, 221, 225, 341, 351, 373, 400, 431, 435, 448, 450, 454, 455, 456, and 457.

¹To fulfill the foreign language requirement, the student must pass 201 and 202, or if starting a new language, the student must pass 101, 102, and 201, with all courses in the same language.

Middle Grades (6-9) (CIP 13.1203)

The Bachelor of Science degree with a major in middle grades education requires two concentration areas, social studies and language arts, in addition to the core curriculum and professional education courses. All majors are required to take the following courses:

English 101, 102, and two of the following courses: 201, 202, 203, 204. History 111 and 112; Government 229; Sociology 345; Foreign Language 201 and 202²; Religion 101 and a religion elective; Two laboratory science courses; Mathematics 111 and 203; Exercise Science 111 or 112, 185, and 334; Psychology 222; Drama 115; Education 131, 221, 225, 341, 352, 431, 441, 449, 454, 455, 456, 457, and 502; *plus all coursework in the following concentration areas:*

Social Studies Concentration: History 221, 222, 331 or 332, 351, and 353; Geography 113 or 114; Sociology 345.

English/Language Arts Concentration: English 302; Drama 115 and 131; Education 400, 441.

A grade of "C" or better must be earned for all concentration area courses.

Secondary, K-12, and Vocational Education

All students seeking licensure as secondary, K-12, or vocational education teachers, are required to take Art 131, Music 131, or Drama 131 which will meet the general education requirement for the fine arts area. They must also complete Psychology 222, and two mathematics courses as designated by the major with CIS 125, Introduction to Computers, which is strongly recommended. Additional courses required as part of the general education requirements and two laboratory science courses, Religion 101 and a religion elective, Exercise Science 185 and 111 or 112.

Professional Education Sequence:

Students desiring licensure in a secondary teaching area (9-12), Spanish or French (K-12), music (K-12), physical education (K-12) or home economics (7-12) education must meet all the admission criteria of the Teacher Education Program and complete the following courses: Education 221, 225, 341, 431, 432³, 452; Education 441, 453, 454, and the pertinent subject area methods course, (offered in the spring semester of the senior year as block courses prior to student teaching) and Education 458, Student Teaching.

²To fulfill the foreign language requirement, the student must pass 201 and 202, or if starting a new language, the student must pass 101, 102, and 201, with all courses in the same language.

³Home economics, music and physical education majors typically take the equivalent field experiences within the major.

Licensure Requirements for Secondary, K-12, and Vocational Education Majors**Biology (9-12 Licensure) (CIP 13.1322)**

A minimum of thirty-five semester hours including Biology 111, 202, 203, 205, 327 or 542, 342, and 430 or 437; Mathematics 112 or 122, and 160; Chemistry 111, 113, and 227; Physics 221 and 222; Science Education 453; and the professional education sequence.

English (9-12 Licensure) (CIP 13.1305)

English 101 and 102; 201, 202, 203 and 204; 302 and 303; 407 or 415; 408 or 416, 417; 409 or 411; 410; 453; at least three of the following survey courses: 401, 403, 404, 405, and 406; and the professional education sequence.

French (K-12 Licensure) (CIP 13.1325)

French 201, 202, 221, 222, 231, 232, 250, 300, 301, 340 or 350, 360, 400, 453; four French electives above the 300 level; and the professional education sequence.

Family and Consumer Sciences (formerly Home Economics) (7-12 Licensure) (CIP 13.1308)

FCSI 111, 112, 213, 227, 300, 332, 334, 336, 341, 365, 401, 445, and 448; and the professional education sequence.

Mathematics (9-12 Licensure) (CIP 13.1311)

Twenty-nine semester hours in mathematics above the 200-level including courses in linear algebra, geometry, probability and statistics, modern algebra, and computer science. It is recommended that eight semester hours of physics or chemistry be completed as well.

Music Education (K-12 Licensure) (CIP 13.1312)

All music majors require Music 101, 102, 103, 104, 132, 133, 201, 202, 203, 204, 221, 263, 264, 265, 266, 267, 331, 332, 432, and 453. Music Education (vocal-keyboard) includes the following in addition to the above: Music 222, 421, and 422; Half-recital the senior year; and the professional education sequence. Music Education (instrumental) includes the following, in addition to the above: Music 323, 401, and 423; minor applied instrument (wind); Half-recital the senior year; and the professional education sequence. Wind majors must enroll in an applied wind instrument opposite of the family of their major instrument. Percussion majors must enroll in an applied woodwind and brass instrument, substituting for percussion methods. Education 432 is waived for music if students have had early field experiences through courses in the major.

Physical Education (K-12 Licensure) (CIP 13.1314)

Exercise Science (EXER) 131, 132, 201, 202, 311, 331, 336, 338, 339, 340, 425, 426, 431, and 432; and the professional education sequence.

Social Science (9-12 Licensure) (CIP 13.1317)

For social studies certification, history or government must be selected as the concentration area and a total of twenty-four semester hours of credit in the chosen discipline must be completed. Core requirements for both concentration areas include the completion of six semester hours from each of the following: economics, sociology, and geography. History 111, 112, 221, 222, 453, and the professional education sequence must also be completed. In addition, for a history concentration, six semester hours must be completed from 300 and 400-level courses in one of the following three areas: U.S. history, European history, Third World history; six semester hours of upper-level history electives; and six semester hours in government. In addition to the core courses listed above for both concentration areas, the government concentration requires Government 229, 230, three government electives, and three additional government electives, at least one each, from three of the following four groups of courses: (1) Government 336, 337, 338, or 340 (2) Government 341, 342, 343, 345, or 448 (3) Government 443, 445, 446, or 447 and (4) Government 449 or 450.

Spanish (K-12 Licensure) (CIP 13. 1330)

Spanish 201, 202, 221, 222, 231, 232, 241, 242, 250, 331, 341, 400, 453; two Spanish electives above the 300 level; and the professional education sequence.

Education Course Listings (EDUC 000)**131 Introduction to Fine Arts (3)**

A course designed for elementary and middle grades education majors which presents an introduction to the fine arts: music, visual arts, and drama. Emphasis is placed on understanding the fine arts as integral experiences in the development of the total child. Offered in the fall and spring.

221 Introduction to Education (3)

A study of the development of our present-day educational system, with emphasis on historical background and development, aims of education in a democracy, duties of the teacher, purpose and development of the curriculum, facilities, support, and control of the schools. The course is designed to be a foundation for further study in education as well as a general college elective. Field experiences are included. Required of all prospective teachers. Offered in the fall, spring, and summer.

225 Writing Seminar (3)

A course designed to assist prospective teachers in further developing their communication skills, especially oral and written expression. Required of all K-6 and 6-9 education majors. Offered in the fall and spring.

341 Child and Adolescent Development (3)

A study of prenatal development and infancy, the physical growth, development of motor abilities, and language and thought of the child and adolescent; children's play and interests, adolescent interests, emotional factors, parent-child relationships; and psychosocial development. Field experiences are included. Required of all prospective teachers. Prerequisite: Psychology 222. Offered in the fall, spring, and summer.

351 Elementary Education Curriculum (3)

A study of the development, philosophy, and goals of the K-6 school with particular attention paid to the curriculum, organizational patterns, and classroom management. Emphasis is placed on planning and evaluating developmentally appropriate experiences for children aged five through twelve, including those with special needs. Field experiences are included. Prerequisite: Education 221. Offered in the spring.

352 Middle Grades Curriculum (3)

A study of the development, philosophy, and goals of the 6-9 school with particular attention paid to the curriculum, organizational patterns, and classroom management. Emphasis is placed on planning and evaluating appropriate experiences for preadolescent and early adolescent students aged twelve through fourteen or fifteen. Field experiences are included. Prerequisite: Education 221. Offered in the spring.

373 Exceptional Children (3) (Psychology 373)

A study of issues related to the identification, assessment, and instruction of children with special needs, including the academically gifted. The course includes an examination of current definitions of exceptionality, legal issues, teaching strategies, coordination with families and community agencies, and the professional responsibility of the teacher. Prerequisite: Psychology 222. Offered in the fall and summer.

400 English/Language Arts (6)

A course emphasizing an integrated approach to English/Language Arts instruction. Developmental theory, diagnostic-prescriptive teaching approaches and both formal and informal assessment models are utilized in building and understanding the purpose and structure of the English/Language Arts program at the K-9 level. The role played by reading and writing in the curriculum as

well as instructional techniques for the content areas are investigated. Literature for children and young people is read and evaluated, with special attention being paid to the integration of quality literature throughout the entire curriculum.

431 Educational Psychology (3)

A study of the application of psychological principles to teaching and learning. Theories of learning, principles of motivation, intelligence, learning styles, teaching models, diagnostic techniques, student assessment, and research methods are studied. Also considered are the implications for education of multicultural diversity. Throughout the course, emphasis is placed on using and learning to teach problem-solving strategies. Prerequisite: Psychology 222. Offered in the fall and spring.

432 Practicum (1)

A course taken in conjunction with Education 431 to give secondary and K-12 majors an opportunity to observe, assist, and teach in the public schools. Offered in the fall and spring.

435 Mathematics for Elementary Education (2)

Techniques and methods for teaching mathematics to young children are explored. Special emphasis is given to the use of three-dimensional materials in developing mathematical concepts such as classifying, ordering, the language of sets, one-to-one correspondence, and use of cardinal and ordinal numbers. Laboratory work provides a deeper understanding of mathematical concepts and also experiences with methods and materials appropriate for classroom teaching. Prerequisites: Math 111 and 203 or equivalent. Required for elementary education licensure. Offered in the spring as part of the student teaching semester.

441 Teaching Reading in the Middle and Secondary School (3)

A survey course that considers the nature of reading and a variety of strategies and materials for teaching reading in the content areas. Field experiences in schools constitute part of the course requirements. Required for middle grades and secondary licensure. Offered in the spring as part of the student teaching semester.

448 Social Studies for Elementary Education (2)

A study of the development of multidisciplinary basic social studies concepts and understanding of individual and group relationships appropriate for young children. Emphasis is placed on curriculum development, techniques for developing classroom experiences that encourage social growth, cultural awareness, independence, and a personal value system. Required for elementary

education licensure. Offered in the spring as part of the student teaching semester.

449 Social Studies for Middle Grades Education (2)

An integrated multidisciplinary study of the interaction of people in diverse cultural and geophysical environments for prospective teachers of preadolescent and early adolescent students. Emphasis is placed on the structure and process of the social studies involving all the social science disciplines. Specific attention is given to developing a social studies curriculum, establishing objectives, planning units, developing a general teaching model, evaluating behavioral changes, and selecting and utilizing teaching materials, specialized equipment, and resources. Required for middle grades licensure. Offered in the spring as part of the student teaching semester.

450 Science Curriculum, Methods, and Materials for Elementary Education (2)

A study of curricular trends, the structure of science education, and techniques of instruction. Emphasis is placed on process skills, group instruction, individualized learning through interest centers, development of natural and human field resources, and evaluation and integration of science concepts and skills into the total learning environment for young children. Required for elementary education certification. Offered in the spring as part of the student teaching semester.

452 Curriculum Trends in K-12 and Secondary Education (3)

A course designed for K-12 and secondary majors incorporating curriculum trends in education. Special emphasis is placed on emerging technology and uses of the computer for instructional programming; exceptional children including legal issues, discussion of mild disabilities and giftedness and instructional modification. Attention is paid to developing and improving writing skills through the integration of course content with written assignments. A 20 hour field experience is included to give the students the opportunity to observe current trends in the public school setting. Required for secondary licensure. Offered in the fall.

453 Effective Teaching Strategies (Secondary and K-12) (3)

A study of the general methods, techniques, practices, instructional materials, and teaching strategies appropriate for secondary and K-12 teaching. Required for secondary and K-12 licensure. Offered in the spring as a part of the student teaching semester.

454 Student Teaching Seminar (3)

A series of seminars and workshops on such topics as problem-solving, classroom management, substance abuse, legal matters, professional ethics, and other issues pertinent to the needs of student teachers. Offered in the fall and spring.

455 Educational Technology Foundations

A study of the foundations and application of technology in the educational setting both as an instructional tool for students and as a professional tool for educators. A lab component is part of the course. Offered in the fall.

456 Practicum (Elementary Education and Middle Grades) (3)

The practicum is a 150-hour field experience taken during the fall semester of the senior year by all K-9 majors in conjunction with methods courses. Students observe, assist, and carry out instruction in a public school classroom under the supervision of cooperating teachers and education faculty members. Prerequisites: 2.5 GPA and grades of C or better in all professional education courses. Offered in the fall.

457 Student Teaching (Elementary and Middle Grades) (6)

Student teaching is a ten-week full-time experience designed for the spring of the senior year. The student teacher observes, assists, and ultimately takes charge of regularly scheduled classes in a school. Members of the Professional Education faculty and cooperating teachers supervise and evaluate the student teacher. Prerequisites: GPA of 2.5 and grades of C or better in all professional courses (including the concentration area), satisfactory completion of the practicum, and admission to student teaching. Offered in the spring.

458 Student Teaching (Secondary, K-12, and Vocational) (6)

Student teaching is conducted on a full-time basis during the final ten weeks of the second semester of the senior year. The student teacher observes, aids, and ultimately assumes charge of regularly scheduled classes in a school. Each student teacher participates in planning and evaluative sessions with the education faculty and others concerned. Members of the Professional Education faculty, subject matter specialists, and cooperating teachers work together in the assignment and supervision of the student teacher. Prerequisites: Grades of C or better in all professional educational courses (including the major), a GPA of 2.5 or better, and admission to the student teaching phase of the teacher education program. Offered in the spring.

502 The Middle School (3)

A course designed to provide middle grades majors with the opportunity to study and discuss the middle school concept and its implications for teachers. The topics addressed include the history and rationale underlying middle and junior high schools; the various organizational patterns employed; collaboration with colleagues, administrators, and support personnel; adviser-advisee programs; exploratory experiences; working with special needs students; parent involvement; and utilizing community resources. Seniors and A-then-G students take this course as one of the block courses that precede student teaching. Spring only.



■ Family and Consumer Sciences

Associate Professors: Dr. Pauline Calloway

Assistant Professor: Dr. Nery

Adjunct Professor Emerita: Mrs. King

Requirements for a major in Family and Consumer Sciences.

A candidate for the Bachelor of Science degree with a major listed below must satisfactorily complete the general college curriculum and courses specific to the major. A total of one hundred twenty eight (128) semester hours are needed for graduation.

A. Family Studies major.

Core courses: FCSI 227, 365, 401, 445 or 300, 455, EDUC 341, REL 340.

Concentrations:

1. Family (CIP 19.0301)

FCSI 337 or 338, 551, SOC 345, 360, PSYC 260.

For students preparing to work with families and state, county or community agencies.

2. Child Development (CIP 19.0706)

FCSI 337, 338, 339, 551, EDUC 373.

For students preparing to work with young children.

3. Home Economics Education with teaching licensure (7-12) (CIP 13.1308)

FCSI 111, 112, 213, 332, 339, 334, 448, EDUC 221, 373, 441, 431, 452, 453, 454, 458.

For students preparing to teach home economics in secondary schools (7-12).

B. Apparel Merchandising major (CIP 19.0903)

FCSI 112, 113, 222, 322, 332, 401, 442, 445, 449, 456.

Business Administration component: BADM 331, 332, 313, 441, 442, ECON 223, 224. Art component: ART 101 and 102.

C. Food Service Management (CIP 19.0505)

FCSI 111, 221, 227, 238, 321, 327, 401, 421, 431, 445.

Business Administration component: BADM 331, 332, 313, 441, 442, ECON 223, 224.

Family and Consumer Sciences Course Listing (FSCI 000)

Family Studies Minor:

Requirements for the Family Studies minor include SOC/REL 340, FCSI 365, FCSI 445, and one of the following courses in human development, EDUC 341 or PSYC 260. (Social work majors may use SOWK 350 and 351). The remaining six hours will be selected from the following electives:

FCSI 227	Nutrition
FCSI 337	Infant & Toddler Programs: Foundation & Methods
FCSI 338	Preschool Curriculum
FCSI 450	Women in Culture
SOCI 226	Social Problems
SOCI 360	Gerontology
SOCI 345	Human Diversity
SOWK 201	Introduction to Social Work
RELI 224	Christian Ethics

300 Home Economics Secondary School Practicum (2)

Supervised classroom observation for ninety hours with an opportunity for experience in writing lesson plans, constructing assessment instruments, and assisting in the classroom in an approved middle or secondary school. For students whose concentration is in home economics education. Offered as needed.

334 Methods/Curriculum Development (3)

A study of the principles of planning and evaluating the home economics education curriculum with emphasis on time management, instructional planning and behavior management. The selection, development, and use of methods and materials appropriate for teaching home economics in grades 7-12. Observation in schools is included.

337 Infant and Toddler Programs: Foundations and Methods (3)

A study of the theoretical foundations of infant and toddler development. Prenatal considerations for the expectant mother are addressed. Includes program issues related to the needs of infants and toddlers, with and without special needs, and the role of the family. Methods of developing, implementing, and evaluating infant and toddler programs are emphasized. Students participate concurrently in a field experience program serving infants and toddlers. Offered fall semester, odd-numbered year.

338 Preschool Curriculum (3)

A course designed to enable students to become knowledgeable about program components and learning strategies for young children age three

through kindergarten, with and without special needs. The role of families in early childhood programs is also studied. Students design curricular activities that integrate multiple developmental areas and level of ability and participate concurrently in a field experience in a quality preschool setting. Prerequisite: FCSI 337. Offered spring semester, even-numbered year.

339 Preschool Administration (3)

A study of the administration of public or private day care centers and family day care homes. An examination of various classroom management and teaching techniques involved in preschool education and standards used to evaluate the quality of different types of programs and their effects on children's development. Includes a study of licensing requirements and accreditation standards for day care centers. Prerequisites: FCSI 337, 338. Offered fall semester, odd-numbered year.

365 Family Relationships and Parenting (3)

A study which includes the interpersonal relationships of family members as factors influencing individual development. The problems associated with individual adjustments and group relationships are examined. The role of parents is a major focus of this course. Offered fall semester.

401 Seminar (3)

A study of the past, present, and future of family and consumer sciences. Emphasis on job opportunities and career choices. Includes the principles of personal development, preparation of job resumes, job interviews, and global concerns of the environment. Offered fall semester.

445 Consumer Economics (3)

A study that focuses on the management of resources for the purpose of attaining needs and goals. Emphasis is on the role of the consumer and the study of problems related to personal and family buying and financial management. Offered spring semester.

448 Job Training/Occupational Information (3)

A study and analysis of vocational education including its history, philosophy, and objective. Emphasis is placed on occupational exploration and occupational home economics. Sources and uses of occupational information are explored. Home economics related occupational clusters are discussed in relation to entry and exit related occupations and observation of exploratory middle grade programs and occupational home economics programs. Work experience in at least one of the occupational clusters is required.

450 Women in Our Culture (3) (Sociology 340)

A course examining the major contributions of women to society and culture.

This course encourages students to become knowledgeable about the influence of women on a global level regarding law, public policy, education, architecture, furniture, politics, employment, the economy, religion, health, medicine and the media. Open to all students. Offered spring semester.

551 Family Issues Seminar (3)

A course designed to introduce the student to a number of issues/topics that characterize or impact contemporary American families. Offered fall semester.

Food Service Management:

111 Food Science (3)

A study of basic scientific principles of food preparation, with emphasis on selection, purchasing, food preparation, storage and preservation. Laboratory work coordinated with lectures. Offered fall semester, even-numbered year.

221 Food Service Procurement (3)

A study of procurement methods, principles and processes in food service. Includes discussion of purchasing activities and product information and selection of food service furnishings and equipment. Offered spring semester.

227 Nutrition (3)

A study of the fundamental of human nutrition, with emphasis on nutrients and factors which affect their utilization in the human body. Open to all students. Offered fall semester.

238 Sanitation and Safety (3)

A study of the causes, effects, and procedures for prevention of food service-related illness and injury. Includes safety procedures and sanitation principles and practices in food service operation. Open to all students. Offered fall semester.

321 Quantity Cookery (3)

A study of management principles in quantity food preparation by standard methods of food production, institutional meal planning, food preparation, merchandising, food cost control, equipment care and sanitation, and food service personnel management. Laboratory work coordinated with lectures. Prerequisite: FCSI 111. Offered fall semester, even-numbered year.

327 Nutrition and Dietetics (3)

An investigation of the principles of nutrition, an introduction to the biochemical and physiological aspects of nutrients metabolism, and a study of the development and uses of therapeutic diets. Includes weight control management and sports nutrition. Open to all students. Prerequisite: FCSI227. Offered spring semester.

421 Food Service Management (3)

A study of the principles that apply to the management of food service personnel, cost analysis and control, procurement systems analysis, and planning and organizing food service operations. Prerequisites: FCSI 111, 221. Offered spring semester.

431 Food Service Management Supervised Experience (6)

Field experience under the direction and supervision of a registered dietician. Work experiences will be at various food service establishments and at least two health care facilities. Total hours - 360 working hours. Offered as needed.

Apparel Merchandising:**112 Apparel Analysis and Construction Techniques (3)**

Analysis and evaluation of quality ready-to-wear apparel through the integrated study of traditional clothing construction and of apparel production. Laboratory experience involves the application of construction techniques including the inter-relationships of fabric selection, pattern selection and alteration, and garment fit. Offered fall semester, even-numbered year.

113 History of Costume (3)

A chronological survey of the development and characteristics of historic costume from ancient Egyptian culture to present. Offered spring semester, even-numbered year.

222 Apparel Design (3)

A study of the development of apparel designs using flat pattern techniques, theory, and pattern grading. A laboratory is coordinated with the lecture. Offered spring semester, odd-numbered year.

322 Apparel Merchandising (3)

A survey of apparel businesses focusing on fashion, fashion terminology, principles governing fashion origins and movements, and a study of American and foreign designers. Career opportunities investigated. Offered fall semester, odd-numbered year.

332 Textiles (3)

A study of properties, composition, identification, and manufacturing procedures of textiles. Also included are the selection, care and use of fabrics. A laboratory is coordinated with the lecture. Offered spring semester, even-numbered year.

442 Fashion Promotion (3)

A study of the application of merchandising and promotional concepts and strategies including use of displays, diversified media and special events. Offered spring semester, even-numbered year.

449 Computer-Aided Design (3)

An introduction to computer-aided design technology and its professional uses in design. Basic techniques in using computer software in design. Offered spring semester.

Internship Programs:

455 Child Development Internship (3)

An internship program in a cooperating agency involved with child care, child development or public policy involving child care. The experienced internship may take place in a public, private, profit making or nonprofit making agency and includes a required project. Total hours: 360 working hours. Prerequisites: FCSI 337, 338, 339. Offered as needed.

456 Internship in Apparel Merchandising (3)

An internship program with a cooperating apparel merchandising store for an "on-the-job training program." Total hours: 360 working hours. Prerequisites: FCSI 112, 222, 322, 332, 442. Offered as needed.

466 Home Economics Extension Trainee Program (3)

A supervised internship program with a county extension service agent in a cooperative extension program. Offered only to those who are interested in home economics extension programs. Offered as needed.

■ Psychology and Sociology

Professors: Dr. Cogdill, Dr. Davenport, Dr. Giesbrecht, Dr. Taylor (Chair),
Dr. Wallace

Associate Professors: Dr. Calloway, Dr. Davenport, Dr. Hatcher,
Dr. Kendrick

Assistant Professors: Dr. Hunt, Dr. Enzor

Adjunct Instructor: Dr. Lee, Dr. Sewell

Adjunct Clinical Instructor: Mr. Headen

Requirements for a Major in Psychology (CIP 42.0101)

Forty semester hours of courses in the major including Psychology 222, 260, 330, 364, 368, 369, 461, 463 and 480; four psychology electives chosen from additional psychology offerings; Mathematics 160; and eight semester hours of science (Biology 111 and 112 strongly recommended) are required. No more than nine hours may be earned through practicum courses. Psychology 222 is a prerequisite to all other psychology courses.

Students considering graduate study for work in clinical or counseling psychology should take additional work in biology and sociology. Anyone planning work in experimental psychology should elect additional courses in mathematics, statistics, and chemistry. Those considering the personnel and industrial fields of psychology should elect Business Administration 331 (Management) and Economics 454 (Labor Economics).

Requirements for Psychology minor are (twenty-one hours) Psychology 222, 260, 330, 364, 368, 461, and one elective.

Psychology Course Listing (PSYC 000)

Note: Psychology 222 is a prerequisite to all other psychology courses. Psychology 222 is not recommended for Freshmen.

222 General Psychology (3)

A study of the various fields of psychology, the developmental process, learning, motivation, emotion, frustration and adjustment, attention and perception, memory and cognition, group dynamics, and abnormal behavior. Attention is given to the application of these topics to problems of study, self-understanding, and adjustment to the demands of society. Required of all prospective teachers. Psychology 222 is a prerequisite to all psychology courses. Offered in the fall, spring, and summer.

232 Social Psychology (3) (Sociology 232)

A study of the way individuals' thoughts, feelings, and behaviors are influenced by others. Topics for consideration include the manner in which status and role characteristics affect personality, the behavior of small groups,

group pressure on individual judgment, leadership, crowd behavior, affiliation, and aggression. Offered in the spring.

260 Developmental Psychology (3)

A study of the course of human development from conception to death, including physical, moral, cognitive, emotional, and social development. Normal developmental tasks are also examined.

266 Statistics I (3) (Math 160)

325 Psychological Disorders of Childhood and Adolescence (3)

A study of the causes and treatment of various psychological disorders of childhood and adolescence, for example, anxiety disorders, depression, childhood schizophrenia, and autism. Offered in the fall of odd years.

330 Research Methods in Behavioral and Social Sciences (4) (Sowk 330)

An introduction to the basic methods of experimental psychology. Special emphasis is placed on increasing the student's ability to understand and evaluate scientific articles as well as to conduct and report research. Exposure to historically significant problem areas is provided. Laboratory work is an integral part of the course. Prerequisites: Math 160 and CIS 125. Offered in the fall.

364 Psychology of Human Relations (3)

A study of factors which affect human relationships, e.g. family of origin, personal values, parenting styles, making choices, personal growth, and sex roles.

365 Industrial Psychology (3)

A study of psychological principles as applied to business and industry, to employer-employee relationships, and to producer and consumer behavior. Offered on demand.

368 Psychology of Learning and Cognition (3)

A survey of the major concepts and experimental methods for studying learning and cognition. Offered in the spring.

369 Physiological Psychology (3)

A study of the biological correlates of behavior. The functions and structure of the sensory and motor systems are stressed. Offered in the fall and spring.

372 Perception (3)

A study of the organizing principles of perception. Topics such as perception of movement, depth, taste and smell, form, color, and illusions are examined.

373 Exceptional Children (3) (Education 373)

A study of issues related to the identification, assessment, and instruction of

children with special needs, including the academically gifted. The course will include an examination of current definitions of exceptionality, legal issues, teaching strategies, coordination with families and community agencies, and the professional responsibility of the teacher. Offered in the fall and summer.

430 Advanced Research (3)

A seminar course designed to give students experience in evaluating literature, planning and conducting research, and technical writing aimed at publication. Emphasis will be on gaining mastery of topics by extensive literature review and on gaining critical thinking skills necessary for scientific inquiry. Prerequisites: a grade of C or better in Psyc 330 and Math 160 (CIS 125 is preferred but not required). Instructor permission is required.

461 Abnormal Psychology (3)

A survey of the major forms of abnormal behavior of children and adults, with an emphasis on understanding the cause, treatment, and prevention of these disorders. Prerequisites: Nine semester hours of psychology. Offered in the spring.

463 Educational and Psychological Testing (3)

A study of the principles of educational and psychological testing in the areas of aptitude, achievement, personality, interests, and attitudes. An examination of the various types of tests through using test manuals and the tests themselves. The application of these tests to educational and psychological measurement is addressed. Offered in the spring.

471 Clinical Psychology (3)

A survey of the field of clinical psychology, with emphasis on the major positions in which clinical psychologists are employed and their principal activities. Prerequisites: Psychology 364 and 461.

475 Theories of Personality (3)

A survey of the major personality theories ranging from Freud's theory to Existentialism. This is a seminar for psychology majors or minors only. Offered every even year in the fall.

480 History of Psychology (3)

A study of the important figures, concepts, schools, and systems of psychology from the early Greek philosophers to the present.

490 Practicum: Mental Retardation (3)

A practicum in a setting for the developmentally disabled or an institution for the mentally retarded. At the institution, students are given the opportunity to become involved in various programs that allow for the practical application of coursework. Supervision is arranged through the staff of the institution and

the faculty at Campbell. The student participates in a seminar and also writes a paper concerning his or her experiences. Offered in the fall and spring.

492 Practicum: Techniques in Counseling (3)

Work for approximately a half-day per week in an applied setting with a mental health counselor, public school counselor, probation officer, or psychologist. Students also participate in an on-campus seminar involving readings and discussions of various aspects of counseling. They write papers related to an aspect of counseling and their work experiences. They also develop and write papers concerning their philosophy and theory of counseling. Supervision is jointly arranged by the staff of the applied setting and the faculty. Offered in the fall.

493 Practicum: Theory and Practice in Counseling (3)

Work for approximately a half-day per week in an applied setting with a mental health counselor, public school counselor, probation officer, or psychologist. Students also participate in an on-campus seminar involving readings and discussions of various theories of counseling. Reports are written on selected books related to counseling and on the student's work experiences. Students also develop and write papers concerning their philosophy and theory of counseling. Supervision is jointly arranged by the staff of the applied setting and the faculty. Offered in the spring.

497 Internship (6)

Full-time work for selected upper class students in a human services setting during a summer session. The students are supervised by the staff of the institution and Campbell faculty and are involved in activities with a staff psychologist or mental health counselor at the respective institution or agency. Offered in the summer.

499 Directed Study (3)

A directed study designed to permit an advanced psychology major to investigate in detail specific problem areas relating to his or her primary field of interest. Permission must be obtained from the instructor, chair, and dean.

Sociology Course Listing (SOC1 000) (CIP 45.1101)

Note: Although the School of Education does not offer a major or minor in Sociology, the courses listed below fill General College Curriculum and other requirements and may also be taken as electives.

225 Principles of Sociology (3)

A study of human social interaction and society. Specific topics include cultural variations, societal institutions, collective behavior, and demographics. Offered in the fall and spring.

226 Social Problems (3)

The nature and extent of social problems in contemporary life examined in terms of causes and constructive methods of prevention and treatment. Offered in the fall.

232 Social Psychology (3) (Psychology 232)

A study of forms of interaction of personalities which characterize social life. Topics for consideration include the manner in which status and role characteristics affect personality, the behavior of small groups studied experimentally, group pressure on individual judgement, rumor, leadership, crowd behavior, and social movement. Offered in the spring.

340 The Family (3) (Religion 340)

A socio-cultural study of the family as an institution with emphasis on the family in its current cultural setting. Topics studied include family dynamics as they arise in the family life cycle. The religious dimension of the family is explored. Prerequisite: Religion 101. Offered in the fall.

344 Sociology of Religion (3) (Religion 344)

An investigation of the socio-cultural structure of American Christianity. The meaning and belonging functions of religion are explored. Offered in the fall.

345 Human Diversity (3) (Social Work 345)

A study of the biological, psychological, social, and cultural dimensions of human diversity. All elementary and middle grades education majors must complete this course. Offered in the spring.

359 Juvenile Delinquency (3)

A study of delinquency as a form of socially deviant behavior. Its definition and extent, the limitations of statistics, theories of causation, the delinquent subculture, prevention, and treatment are explored.

360 Gerontology (3)

A study of the biological, sociological, psychological, and behavioral changes occurring in later life, from the standpoint of both the individual and society.

450 Women In Our Culture (3) (Home Economics 450)

A course examining the major contributions of women to society and culture. This course encourages students to become knowledgeable about the influence of women on a global level regarding law, public policy, education, architecture, furniture, politics, employment, the economy, religion, health, medicine, and the media. Open to all students. Offered in the spring.

■Social Work**Professor and Chair of the Social Work Department: Dr. Kledaras****Instructor: Ms. Nelson****Adjunct Instructors: Ms. Murphy, Ms. Kane**

The social work program is accredited by the Council on Social Work Education. The social work major is designed to prepare students for entry-level generalist social work practice with individuals, families, groups, organizations, and communities.

Academic credit for life or previous work experience will not be given in lieu of courses prefixed SOWK nor for the social work field practicum. The major leads to the Bachelor of Social Work degree.

All candidates for a major in social work must be officially admitted to the social work program. The standards for admission to the program include:

1. Satisfactory progress and completion of the general college curriculum requirements, Social Work 201 and 290 with a grade of "C" or better.
2. Minimum grade point average of 2.25 on all work attempted.
3. Approval of faculty in the social work program.

Requirements for a Major in Social Work (CIP 44.0701)

Social Work 201, 290, 320, 321, 330, 340, 341, 350, 351, 480, 481, 490, and 491; Biology 112; Sociology 225, 340, and 345; and Psychology 222, 364, and 461. The required mathematics courses are Math 160 and CIS 125. Sociology 340 may be counted as Religion 340.

Upper level courses in social work are open only to normally admitted majors. Electives should be supportive of the major and approved in consultation with the social work faculty advisor.

Social Work Course Listing (SOWK 000)**201 Introduction to Social Work (3)**

A course offering students, who think they would like to work with others, an opportunity to explore the field of professional social work and to assess their own aptitude and interest in a major in social work. Students planning careers in related professions such as criminal justice, ministry, or allied health may wish to learn about social work, as well. The course includes a brief history of the profession and an overview of major social welfare needs and services in the U.S. Problems which social workers encounter in their practice with individuals, families, groups, organizations, and communities are presented and a generalist problem-solving perspective is introduced. Students visit social work agencies and meet professional social workers. Offered in the fall and spring.

290 Early Field Experiences in Social Work (3)

A course designed for students exploring social work as a career choice. It is coupled with Introduction to Social Work (201) to provide an opportunity to observe the people, places, and processes of helping. Students are assigned to a human service agency for a minimum of 65 hours during the semester. Written requirements include a journal and descriptive agency analysis. Field faculty and students complete a written evaluation of performance in the agency setting. Prerequisites: 2.0 GPA, and permission of the Field Coordinator. Students must apply by March 15th for the fall semester and by October 15th for the spring semester. It is recommended that SOWK 201 be taken and completed with a grade of C or better prior to taking SOWK 290. Offered in the fall and spring.

320 Social Work Practice Methods I (3)

A course for exploring the dynamics of the helping process, with opportunities to practice skills, gain knowledge, and integrate personal and professional values in the helping relationship. A problem-solving model is presented for generalist practice with individuals and families. Prerequisite: Formal admission to the major. Offered in the fall.

321 Social Work Practice Methods II (3)

A course providing opportunities for students to become knowledgeable about and skillful in professional helping relationships with groups, organizations, and communities. The problem-solving method is utilized in depth and skills for working with diverse populations are strengthened and expanded. Prerequisites: Formal admission to the major and completion of SOWK 320 and SOWK 350. Offered in the spring.

330 Research Methods in Behavioral and Social Science (4) (Psychology 330)

A course providing an introduction to basic research methods. Emphasis is placed on the student's ability to locate and understand scholarly articles, and to conduct elementary research for social work practice, including single case system designs, brief surveys, and simple program evaluation, as well as the preparation of the research report. This is a laboratory course. Prerequisites: Formal admission to the program and completion of Mathematics 160 (Statistics) and CIS 125 (Introduction to Computers). Offered in the fall.

340 Social Welfare History and Systems (3)**341 Social Welfare Systems and Services (3)**

Two courses focusing on historical, economic, political, and philosophical foundations of American social welfare policy. In the first semester the origins of social welfare and the history of social welfare and social work in the United States are presented. Concepts important to understanding social welfare policy

and delivering services to clients of various backgrounds and differing life experiences are studied, including that of social justice in the light of our Judaeo-Christian heritage. The impact of discrimination in American history is assessed, with a consideration of how societal inequities might be remedied. In SOWK 341 students engage in social policy analysis, in the study of social welfare systems and services, and formulate social policy recommendations in the form of written legislative testimony. Social welfare services are studied, with application to specific case situations. Students are introduced to an overview of the legal system, and to the legislation and regulations pertinent to social work generalist practice. Prerequisite: Formal admission to the program, and completion of Sociology 225. Offered in the fall and spring respectively.

345 Human Diversity (3) (SOCI 345)

A study of the biological, psychological, social, and cultural dimensions of human diversity. All elementary and middle grades education majors must complete this course. Offered in the spring.

350-351 Human Behavior in Social Environment (3,3)

Two courses presenting an ecological perspective on the development and functioning of individuals, families, structured groups, communities, and organizations. The dual perspective of the developing individual over the life course and the environmental processes provides the framework for understanding human behavior. Emphasis is placed on life transitions and events, diverse social environments, contexts that support or inhibit human development, functioning, and variations in development, and functioning which arise from cultural processes, race and ethnicity, gender, sexual orientation, disability, socioeconomic status, and rural/urban differences. Prerequisites: Formal admission to the program, and completion of Biology 112, Sociology 225 and Psychology 222. Offered in the fall and spring respectively.

360 Topics in Social Work (1-3)

An upper-level elective open to majors and to selected junior or senior non-majors with approval of the instructor. Topics vary from semester to semester and the course may be repeated for credit with different topics. Topics in the past have included social work with older persons, social work with women, and social work with alcohol and drug dependent clients and families. Offered as needed.

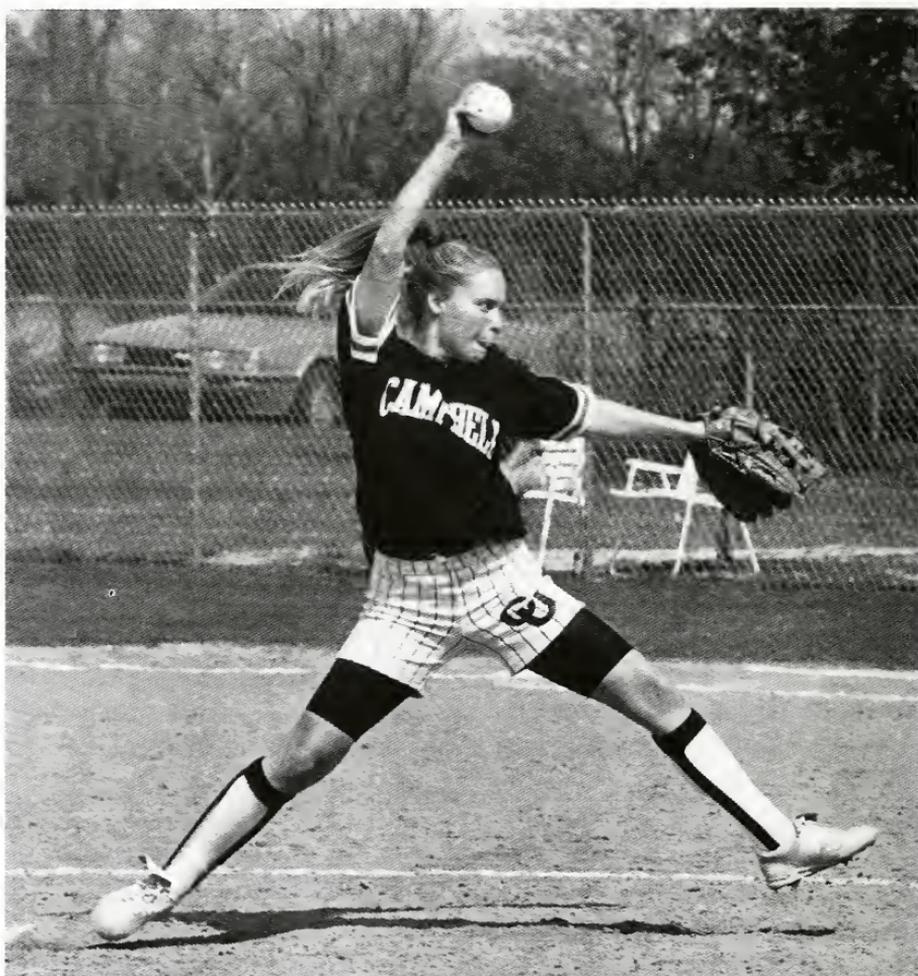
480-481 Practice Seminar (3,3)

A practice seminar directed toward helping the student integrate field and classroom experiences and to strengthen understanding and application of generalist practice, social work research knowledge and skills, and ability to work with diverse populations in a variety of settings. Enrollment must be

concurrent with SOWK 490 and SOWK 491. Offered in the fall and spring respectively.

490-491 Field Practicum I and II (6,6)

Social work practice in an approved agency under MSW supervision for a minimum of 450 clock hours, 225 hours each semester. Students are responsible for expenses and must possess a valid North Carolina driver's license and motor vehicle insurance. A completed request for placement must be turned in to the Field Coordinator by midterm of the semester prior to placement. Prerequisites for SOWK 490 and 491: Completion of all Social Work courses. Offered in the fall and spring respectively.



Divinity School**Dean: Dr. Michael G. Cogdill****Associate Dean and Coordinator of Graduate Programs:****Dr. Bruce P. Powers****Acting Coordinator of Undergraduate Programs: Dr. Donald N. Penny****Professors: Dr. Cogdill, Dr. Powers, Dr. Martin, Dr. Wallace****Associate Professor: Dr. Penny****Assistant Professor: Dr. Jonas****Professor Emeritus: Dr. Keyser****Instructors: Dr. Whiteman, Mr. Melton, Mr. Gaskins**

The Campbell University Divinity School officially opened as the sixth school of Campbell University in January, 1996. Desiring to maintain its strong liberal arts heritage, the Divinity School offers three undergraduate majors built upon the General College Curriculum of the College of Arts and Sciences. These undergraduate majors, which lead to the B.A. degree, are Religion, Religion and Christian Ministries, and Religion and Philosophy. Successful completion of any of these undergraduate majors with distinction can lead to advanced standing in the graduate program of the Divinity School.

In addition to undergraduate majors in Religion, the Divinity School offers the Master of Divinity and the Master of Arts in Christian Education. Information describing these graduate theological degrees is provided in a separate catalog.

Objectives of the Campbell University Divinity School:

A. To offer required courses in the General College Curriculum designed to acquaint students with the faith of the Bible as revealed in Jesus Christ and with their Judeo-Christian and Western philosophical heritage.

B. To offer a Bachelor of Arts degree with majors in religion, religion and Christian ministries, and religion and philosophy as pre-divinity school and/or pre-vocational preparation for those entering church-related vocations or otherwise interested in majoring in Religion.

C. To offer the Master of Divinity and Master of Arts in Christian Education degrees for those students desiring to earn graduate theological degrees and pursue careers in professional ministry.

D. To offer undergraduate academic minors in religion and philosophy for those students who have more personal and academic interest in the above areas but have chosen other undergraduate majors.

■ Religion and Philosophy

Professors: Dr. Cogdill, Dr. Powers, Dr. Martin, Dr. Wallace

Associate Professor: Dr. Penny (Acting Coordinator)

Assistant Professor: Dr. Jonas

Professor Emeritus: Dr. Keyser

Adjunct Faculty: Dr. Whiteman, Mr. Melton, Mr. Gaskins

Objectives of the Religion and Philosophy Department

- A. To offer required courses in the basic curriculum designed to acquaint students with their Judeo-Christian and Western philosophical heritage.
- B. To offer advanced elective courses in religion, Christian ministries, and philosophy for those students who desire to explore, beyond an introductory level, specific subjects due to personal interest.
- C. To offer concentrations and/or minors in religion and philosophy for those students who have more intense personal and academic interests in such areas of study.
- D. To offer a Bachelor of Arts degree with majors in religion, religion and Christian ministries, and religion and philosophy as pre-seminary and/or pre-vocational preparation for students entering a religious or church-related vocation or otherwise desiring to major in religion.

Religion/Philosophy and the General College Curriculum

Candidates for degrees requiring three hours of religion must take RELG 101.

Candidates for degrees requiring six hours of religion must take RELG 101 (prerequisite for other religion courses) and a second course from the 200- and 300-level religion courses.

Religion and/or philosophy courses count toward fulfilling the social science/humanities option requirement of three hours. Moreover, PHIL 221 (Logic) can count as three of the six hours required in mathematics. Philosophy courses do not count toward fulfilling the religion requirement unless they are cross-listed as religion.

Other Vocations Scholarship Requirements

All students receiving scholarships from Campbell University because of their church-related vocations commitment are required to take an average of one religion course each semester while enrolled at the University. Students should see the Dean of Admissions for further information concerning such scholarships. A \$500.00 scholarship per semester is available to all students declaring religion as a major. A \$200.00 scholarship per semester is available to students declaring religion as a minor.

Requirements for a Major in Religion (CIP 38.0101)

Some students who major in religion will choose to follow a general course of study without selecting a ministry specialization. Such students will complete a curriculum which consists of thirty-seven hours of religion beyond the General College Curriculum requirements. Normally, the religion major will satisfy the General College Curriculum requirements by taking RELG 101 Introduction to the Bible, RELG 226 Introduction to Church Ministries, and PHIL 121 Introduction to Philosophy. Included in the thirty-seven hours for the major are the following:

- A. A departmental core of twelve semester hours consisting of RELG 202, 212, 222 and 224.
- B. Six semester hours of Biblical Studies selected from the following: RELG 302 Prophetic Literature, 304 Poetic and Wisdom Literature, 313 Teachings of Jesus, 314 Paul, and 317 John.
- C. Three semester hours from each of the following areas:
 1. Historical Studies: RELG 334 American Christianity, 335 Baptist History, 336 General Church History.
 2. Theological Studies: RELG 321 Contemporary Theology, 323 Philosophy of Religion, 324 Ancient and Medieval Philosophy, 325 Modern Theology/Philosophy.
 3. Religion and Society Studies: RELG 340 Family, 344 Sociology of Religion.
- D. Six additional hours of religion (at least three-hours of which must be a 300-level course).
- E. RELG 402 Senior Seminar.

Requirements for a Major in Religion and Christian Ministries (CIP 39.0201)

Some students will desire to combine their interests in the above-mentioned academic areas with specific preparation for church-related ministries. A general Christian Ministries Curriculum is available to students who prefer such preparation. Courses available prepare students for the pastoral ministry, youth ministry, education ministry, and missions ministry. Programs in church music are also available through the department of Music.

In this curriculum, students are required to complete the following:

- A. The departmental core listed above.
- B. Twelve hours in religion (three hours in each area of Biblical, historical, theological, and religion and society studies).
- C. Twelve hours of Christian ministry courses, nine of which are chosen from the student's area of ministry interest.
- D. RELG 457 (Practicum in Supervised Ministry).

Requirements for a Major in Religion and Philosophy (CIP 38.999)

Students who choose to major in religion and philosophy are required to take eighteen hours of religion and nineteen hours of philosophy beyond the general college curriculum requirements—normally RELG 101 and 226 and PHIL 121 for majors. The religion and philosophy major will complete the following requirements:

- A. The departmental core listed above.
- B. Three hours each from the Biblical, historical, and religion and society areas.
- C. Twelve hours of philosophy including PHIL 221 Logic, 323 Philosophy of Religion, 324 Ancient/Medieval Philosophy/Theology, 325 Modern Philosophy/Theology.
- D. PHIL 402 Senior Seminar.

Other Departmental Requirements for Majors

- A. Residence requirement: All students majoring in religion are required to complete a minimum of eighteen hours of advanced courses at Campbell.
- B. Grade point average requirements for graduation: The major must have an overall average of “C” or better for each of the following categories of courses: all work attempted; all work attempted at Campbell; all religion courses attempted; all religion courses attempted at Campbell.
- C. English requirement: Any departmental major may be required to take an English proficiency test. If the student requires additional English studies, placement will be made by the English Department.

Requirements for a Minor/Concentration in Religion or Philosophy

A minor/concentration is offered in religion and philosophy. Students must complete eighteen hours beyond the General College Curriculum requirements, with nine hours numbered 300 and above. Courses are to be chosen under the guidance of the department chairman or religion faculty adviser.

Religion Course Listing (RELG 000)**101 Introduction to the Bible (3)**

A basic Bible course with special emphasis on the birth and development of the Israelite nation, the life and times of Jesus, and the emergence and expansion of the early church. The course, or its equivalent, is a prerequisite to all other religion courses.

200 Special Topics in Ministry (3)

Special topics related to the practice of Christian ministry are explored.

202 Old Testament Thought (3)

A historical and systematic study of major Old Testament concepts.

212 New Testament Thought (3)

A study of the developing thought within the New Testament by the means of a chronological consideration of the historical context of its twenty-seven individual books.

222 Christian Beliefs (3)

A systematic study of fundamental beliefs within the Christian faith. Concepts discussed include: God, revelation, faith, Christ, Holy Spirit, history, evil, and eschatology.

224 Christian Ethics (3)

A study of the Judeo-Christian heritage in ethics with attention to its Biblical and theological foundations. In addition, there will be an examination of how Christian ethics bears upon various contemporary moral issues.

226 Introduction to Church Ministries (3)

A study of the history, theology, and practice of the Christian ministry. Attention is given to the concept of "call" and to deciding upon a specific area of church-related vocation.

228 Missions Ministry (3)

A study of the history and practice of Christian missions with special emphasis on contemporary philosophies and practices of missions.

240 Family Ministry (3)

A course designed to equip ministry students with the planning skills necessary to develop programs for the family unit in the local church setting.

251 World Religions (3)

A survey of the major religions of the world.

261 Education Ministry (3)

A leadership approach to the administrative task. The course offers an introduction to principles which should be employed by those who hold church leadership responsibilities.

302 Prophetic Literature of the Old Testament (3)

A study of selected prophets in their historical contexts. Prerequisite: RELG 202.

304 Poetic and Wisdom Literature (3)

A study of Old Testament poetic and wisdom literature in its cultural setting with special emphasis on the Psalms. Prerequisite: RELG 202.

313 Teachings of Jesus (3)

A study of the message of Jesus recorded in the first three Gospels with special attention given to the Sermon on the Mount and the Parables of Jesus. Prerequisite: RELG212.

314 Paul (3)

A study of Paul's life, letters, and thoughts based on the letters and Acts critically examined. Prerequisite: RELG212.

317 The Gospel of John (3)

A study of the fourth Gospel through an extensive investigation of the book itself along with a special consideration of its historical setting and its meaning for today. Prerequisite: RELG 212.

321 Contemporary Theology (3)

A study of major nineteenth- and twentieth-century theologians beginning with Schleiermacher. Theological views discussed include: speculative idealism, liberalism, neo-orthodoxy, existentialism, and death of God theology. Prerequisite: RELG222.

323 Philosophy of Religion (3) (Philosophy 323)

An examination of basic issues in philosophy of religion. Included in the discussion are: the relation between faith and reason, God's existence, the problem of evil, man's nature and destiny, the function of religious language, and others. Prerequisite: RELG 222 or PHIL 121.

324 Ancient and Medieval Theology and Philosophy (3) (Philosophy 324)

A historical survey of theology and philosophy, beginning with the ancient Greeks and extending through the Middle Ages. Treatment is given to Plato, Aristotle, the apostolic fathers, the apologists, Tertullian, St. Augustine, and St. Thomas Aquinas. Prerequisite: RELG 222 or PHIL 121.

325 Modern Theology and Philosophy (3) (Philosophy 325)

A historical survey of theology and philosophy from the time of the Reformation into the contemporary period. Attention is given to Luther, Calvin, the Pietists, the rationalists, the empiricists, and Kant. Prerequisite: RELG 222 or PHIL 121.

334 American Christianity (3) (History 334)

A study of the history, ideas, and influence of Christianity in America. Prerequisite: HIST 111-112.

335 Baptist History (3)

A study of Baptists, including their origins, history, principles, and practices.

336 General Church History (3) (History 336)

A historical study of the major movements and thoughts in the church. Prerequisite: HIST 111-112.

340 Family (3) (Sociology 340)

A socio-cultural study of the institution of the family as it exists in a cultural setting. Key emphasis is given to the American family system and the crucial issues that affect its welfare. Topics include mate selection, husband-wife relationships, marital interactions, marital disruption, and dual career marriages.

344 Sociology of Religion (3) (Sociology 344)

Investigation of the socio-cultural structure of American Christianity. The meaning and belonging functions of religion will be explored.

360 Preaching Ministry (3)

A study of the principles of Biblical interpretation with a view to moving from the text to the sermon, including the mechanics of sermon preparation and delivery.

361 Church Leadership (3)

A study of basic leadership skills necessary to be effective in a ministry setting.

362 Youth Ministry (3)

A study of the social and spiritual development of young people. The course will seek to equip the youth minister with cognitive skills, resources, and techniques for ministry with young people through the church. A library of resources for youth programs and projects will be developed for use by the student carrying out a comprehensive youth program in a local church.

363 Pastoral Care and Counseling

A study of the basic principles in giving pastoral care and counseling to needy persons.

402 Senior Seminar (4)

Advanced investigation and research on selected topics in Biblical studies, church history, theology, and philosophy.

457 Practicum in Supervised Ministry (4)

The student participates in a field-learning experience under supervision in his or her chosen area of ministry. Offered spring semester only.

Philosophy Course Listing (PHIL 000)**121 Introduction to Philosophy (3)**

An examination of basic philosophical issues which arise in the fields of ethics, political philosophy, theory of knowledge, philosophy of religion, and metaphysics.

221 Logic (3)

A study of proper procedures in reasoning. Attention is given to informal fallacies, Aristotelian logic, and modern symbolic logic.

323 Philosophy of Religion (3) (Religion 323)

An examination of differing views on basic issues in philosophy of religion. Included in the discussion are: the relation between faith and reason, God's existence, the problem of evil, man's nature and destiny, the function of religious language, and others.

324 Ancient and Medieval Philosophy and Theology (3) (Religion 324)

A historical survey of philosophy and theology, beginning with the ancient Greeks and extending through the Middle Ages. Treatment will be given to Plato, Aristotle, the apostolic fathers, the apologists, Tertullian, St. Augustine, and St. Thomas Aquinas.

325 Modern Philosophy and Theology (3) (Religion 325)

A historical survey of philosophy and theology from the time of the Reformation into the contemporary period. Attention is given to Luther, Calvin, the Pietists, the rationalists, the empiricists, and Kant.

443 Medieval Political Thought (3) (Government/History 443)

A survey of the political thinkers of the medieval period, this course focuses on the Christian writers of Western Europe including St. Augustine, St. Thomas Aquinas, Marsilius of Padua, John Duns Scotus, and William of Ockham. There will be some analysis of Muslim and Jewish thinkers as well. Prerequisites: HIST 111 and GOVT 229.

445 Modern European Political Thought (3) (Government/History 445)

The main currents of European political thought are analyzed in terms of their historical setting and philosophical background. Prerequisites: HIST 112 and GOVT 229.

447 Ancient Political Thought (3) (Government/History 447)

A survey of the political writings of Plato and Aristotle, this course focuses on analyses and evaluations of political ideas as well as their historical settings. Prerequisites: HIST 111 and GOVT 229.

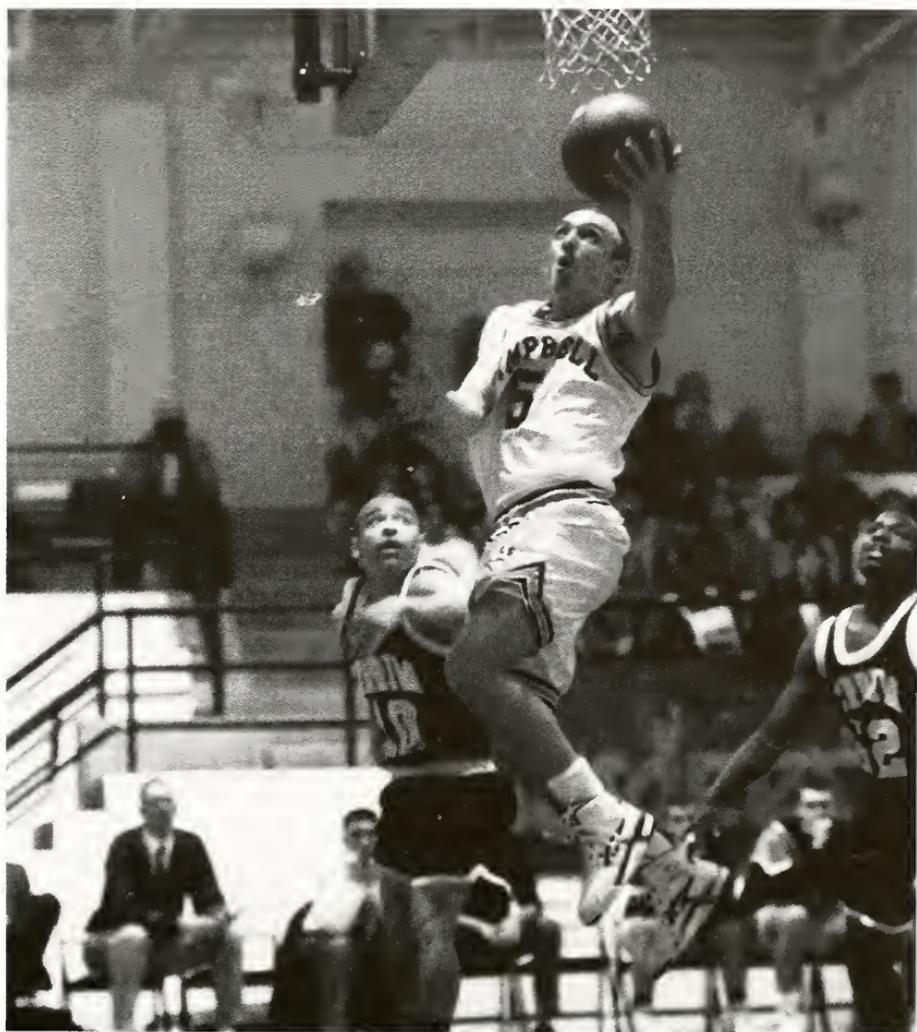
Greek Course Listing (GREE 000)

101-102 Elementary Greek (3, 3)

A survey of the elements of Hellenistic (koine) Greek grammar, illustrated systematically from the Greek New Testament in classroom and language laboratory contexts.

201 Intermediate Greek (3)

Readings from the Greek New Testament with a review of grammar at the intermediate level. Prerequisites: GREE 101-102.



■ Campbell University Academic Majors and Minors, AY1995-1998

CIP Code	Degree Abbrev.	Degree Program Title
52.0301	BBA	Accounting
77.7777	BAS	Applied Technologies (See detailed list at the end)
77.7777	BHS	Applied Technologies (See detailed list at the end)
Art		
50.0701	BA	Art, General (Studio Art)
50.0404	BA	Exhibit Design
50.0402	BA	Graphic Design
Biology		
26.0101	BS	Biology, General
26.0101	BS	Biology, Pre-Professional
26.0101/18.1701	BS	Pre-Dental
26.0101/18.1801	BS	Pre-Medical
26.0101/18.1701	BS	Pre-Optometry
26.0101/18.1901	BS	Pre-Pharmacy (3+1)
26.0101/18.2001	BS	Pre-Veterinary
26.0101/17.0508	BS	Pre-Physician's Assistant (3+2)
26.0101/13.1322	BS	Biology, Teacher Licensure (Grades 9-12)
51.1005	BS	Medical Technology (3+1)
26.0101/51.2601	BS	Biology, Pre-Physical Therapy
Business		
52.0301	BBA	Accounting
52.0301	BBA	Accounting (3+2)
52.0201	BBA	Business, General
52.0201	BBA	Business, General (3+2)
52.1201	BBA	Computer Information Systems
52.1201	BBA	Computer Information Systems (3+2)
52.0201/45.0601	BS	Economics
52.0201	BBA	Financial Advisement
52.0999	BBA	Golf Management

CIP Code	Degree Abbrev.	Degree Program Title
52.1101	BBA	International Business
52.0201	BBA	Pre-Pharmacy, Business (2+2)
52.0201	BBA	Trust Management
52.0201	BBA	Trust Management (3+2)
52.0201/22.0102	BBA	Trust Pre-Law
52.0201-2	MBA	Business, General
52.0201-2	MBA	Business, General (3+2)
40.0501	BS	Chemistry
44.0201	MA	Community Counseling
52.1201	BBA	Computer Information Systems
11.0101	BS	Computer Science
43.0104	BS	Criminal Justice
Drama		
50.0501	BA	Drama/Theater Arts, General
50.0599	BA	Drama & Christian Ministry
45.0601	BS	Economics
Education		
13.0101	AA	Education, General
13.1202	BS	Elementary Education, Licensure (Grades K-6)
13.1202-2	MED	Elementary Education, Licensure (Grades K-6)
13.1203	BS	Junior High, Middle School Education, Licensure (Grades 6-9)
13.1203-2	MED	Junior High, Middle School Education, Licensure (Grades 6-9)
13.1205-2	MED	Secondary Education
23.0101/13.1305	BA	English, Licensure (Grades 9-12)
13.1305-2	MED	English Education
16.0901/13.1306	BA	French Language, Licensure (Grades 9-12)
19.0101/13.1308	BS	Home Economics Education, Licensure (Grades 7-12)
45.0801/13.1328	BA	History, Licensure (Grades 9-12)
27.0101/13.1311	BS	Mathematics, Licensure (Grades 9-12)
13.1311-2	MED	Mathematics Education
50.0901/13.1312	BA	Music, Licensure (Grades K-12)

CIP Code	Degree Abbrev.	Degree Program Title
31.0501/13.1314	BS	Physical Education, Licensure (Grades K-12)
13.1314-2	MED	PE Education (Grades K-12)
26.0101/13.1316	BS	Biology, Licensure (Grades 9-12)
45.0101/13.1318	BS	Social Sciences (HIST), Licensure (Grades 9-12)
45.0101/13.1318	BS	Social Sciences (GOVT), Licensure (Grades 9-12)
45.0101/13.1318-2	MED	Social Sciences Education (Grades 9-12)
16.0905/13.1306	BA	Spanish Language, Licensure (Grades 9-12)
13.0405-2	MED	Elementary & Secondary Education Admin., Licensure (Principal)
13.0405-2	EDS	Elementary & Secondary Ed. Admin, Licensure (Superintendent)
13.1101-2	MED	Counselor Ed/Student Counseling & Guidance Services, Licensure (School Counselor)
13.0404-2	MED	Educational Supervision, Licensure (C&ISpecialist)
44.0201-2	MA	Community Counseling
English		
23.0101	BA	English, General
23.0101/13.1305	BA	English, Teacher Licensure (Grades 9-12)
23.0101/22.0102	BA	English, Pre-Law
13.1306-2	MED	English Education
Exercise Science		
31.0501	BS	Physical Education, General
31.0501	BS	Physical Education-Fitness/Wellness Mgt.
31.0503	BS	Physical Education-Athletic Training
31.0504	BS	Physical Education-Sport Management
31.0501/13.1314	BS	Physical Education, Licensure (Grades K-12)
Family and Consumer Sciences		
19.0101/13.1308	BS	Home Economics, Licensure (Grades 7-12)
19.0701	BS	Family Studies
19.0505	BS	Food Service Management
19.0000	BS	TBA
19.0000	BS	TBA

CIP Code	Degree Abbrev.	Degree Program Title
Foreign Language		
16.0901	BA	French Language & Literature
16.0901/13.1325	BA	French, Licensure (Grades K-12)
16.0905	BA	Spanish Language & Literature
16.0905/13.1330	BA	Spanish, Licensure (Grades K-12)
52.0999	BBA	Golf Management

Government

43.0104	BS	Criminal Justice
45.1001	BA	Government, General
45.1001-2	MS	Government, General
45.1001/22.0102	BA	Government, Pre-Law
45.1001/44.0401	BS	Public Administration
45.1001/45.0901	BA	Government, International Studies

Health Professions and Related Sciences

51.9992	BAS	Allied Health Services
18.1701	BAS	Dental Hygiene
51.1005	BAS	Medical Technology
26.0101/51.0101		Pre-Optometry (See Biology, Pre-professional)
51.2001		Pre-Pharmacy, General (Non-degree)
26.0101/17.0508	BAS	Pre-Physician's Assistant (3+2)
51.2001	PharmD	Pharmacy
18.2001	BAS	Veterinary Hygiene

History

45.0801	BA	History, General
45.0801/13.1328	BA	History, Licensure (Grades 9-12)
45.0801/22.0102	BA	History, Pre-Law
45.0801/45.0901	BA	History, International Studies

Law and Legal Studies

22.0101	JD	Law, General
22.0102	BA	Pre-Law (See major heading)
22.0102	BS	Pre-Law (See major heading)
22.0102	BBA	Pre-Law Trust

CIP Code	Degree Abbrev.	Degree Program Title
Mass Communication		
09.0101	BA	Mass Communication, General
09.0201	BA	Advertising
09.0701	BA	Broadcasting
09.0401	BA	Print Media (Journalism)
09.0501	BA	Public Relations
Mathematics		
27.0101	BS	Mathematics General
27.0101/13.1311	BS	Mathematics, Licensure (Grades 9-12)
27.0999		Pre-Engineering
Music		
50.0901	BA	Music, General
50.0901/13.1312	BA	Music, Licensure (Grades K-12)
50.0999	BA	Church Music
50.0904	BA	Music Theory and Composition
50.0907	BA	Piano Performance and Pedagogy
Pharmacy		
51.2001	PharmD	Pharmacy
51.2003	BS	Pharmaceutical Science
Philosophy		
38.9999	BA	Religion & Philosophy
Physical Education (see Exercise Science)		
Pre-Dental		
26.0101/18.1701		Pre-Dental, General (See Biology, Pre-professional)
18.1701	BAS	Pre-Dental, General
Pre-Engineering		
27.0999		Pre-Engineering
Pre-Law		
22.0102/23.0101	BA	Pre-Law, English
22.0102/45.1001	BA	Pre-Law, Government
22.0102/45.0801	BA	Pre-Law, History
22.0102/52.0000	BA	Pre-Law, Trust

CIP Code	Degree Abbrev.	Degree Program Title
Pre-Medical		
26.0101/18.1801		Pre-Medical, General (See Biology, Pre-professional)
Pre-Optometry		
26.0101/51.0101		Pre-Optometry, General (See Biology, Pre-professional)
Pre-Pharmacy		
51.2001		Pre-Pharmacy, General
Pre-Seminary		
38.0101		Pre-Seminary, General
26.0101/18.2001		Pre-Veterinary, General (See Biology, Pre-professional)
Psychology		
42.0101	BS	Psychology, General
Religion		
38.0101	BA, MDiv	Religion, General
38.0201	BA, MA	Religion and Christian Ministries
38.9999	BA	Religion and Philosophy
Social Sciences		
45.0101	BS	Social Sciences (GOVT)
45.0101	BS	Social Sciences (HIST)
45.0101/13.1318	BS	Social Sciences (GOVT), Teacher Licensure (Grades 9-12)
45.0101/13.1318	BS	Social Sciences (HIST), Teacher Licensure (Grades 9-12)
45.1101	BS	Sociology
45.0101/43.0103	BA	Criminal Justice Administration
43.0103	BAS	Criminal Justice
Social Work		
44.0701	BS	Social work, General
Trust Studies		
52.0201	BBA	Trust Management
52.0000	BBA	Trust Pre-Law

CIP Code	Degree Abbrev.	Degree Program Title
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99.9999

Undecided

N.B. I. The Applied Technologies Group includes the following programs in which students have obtained two year degrees at community and technical colleges:

Bachelor of Applied Science

Accounting

Agricultural Business Technology

Architectural Technology

Business Administration

Civil Engineering Technology

Computer Engineering Technology

Criminal Justice-Protective Services Technology

Drafting and Design Engineering Technology

Electrical Engineering Technology

Fire Protection Technology

Horticulture Business Technology

Industrial Management Technology

Landscape Architecture Technology

Law Enforcement Technology

Manufacturing Systems Technology

Mechanical Engineering Technology

Paralegal Technology

Tool Design Technology

Bachelor of Health Sciences

Nursing

Biomedical Equipment Technologies

Dental Hygiene Technology

Medical Laboratory Technology

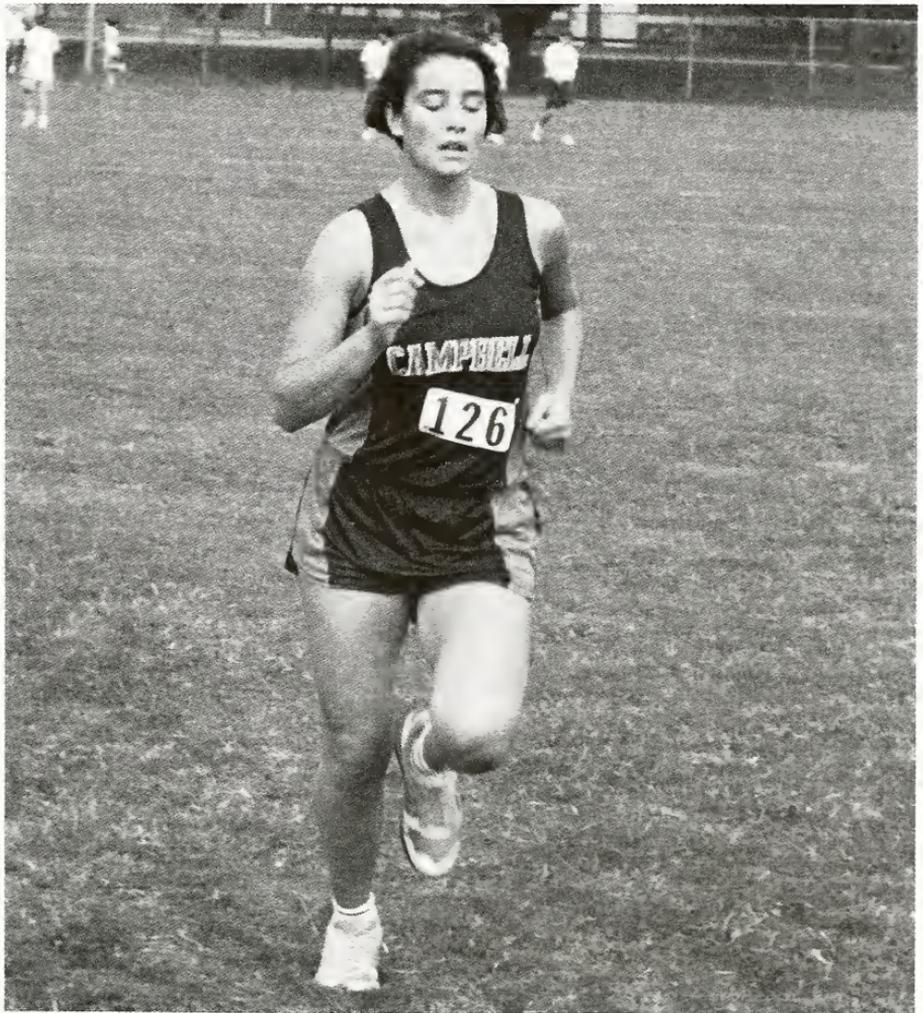
Radiology

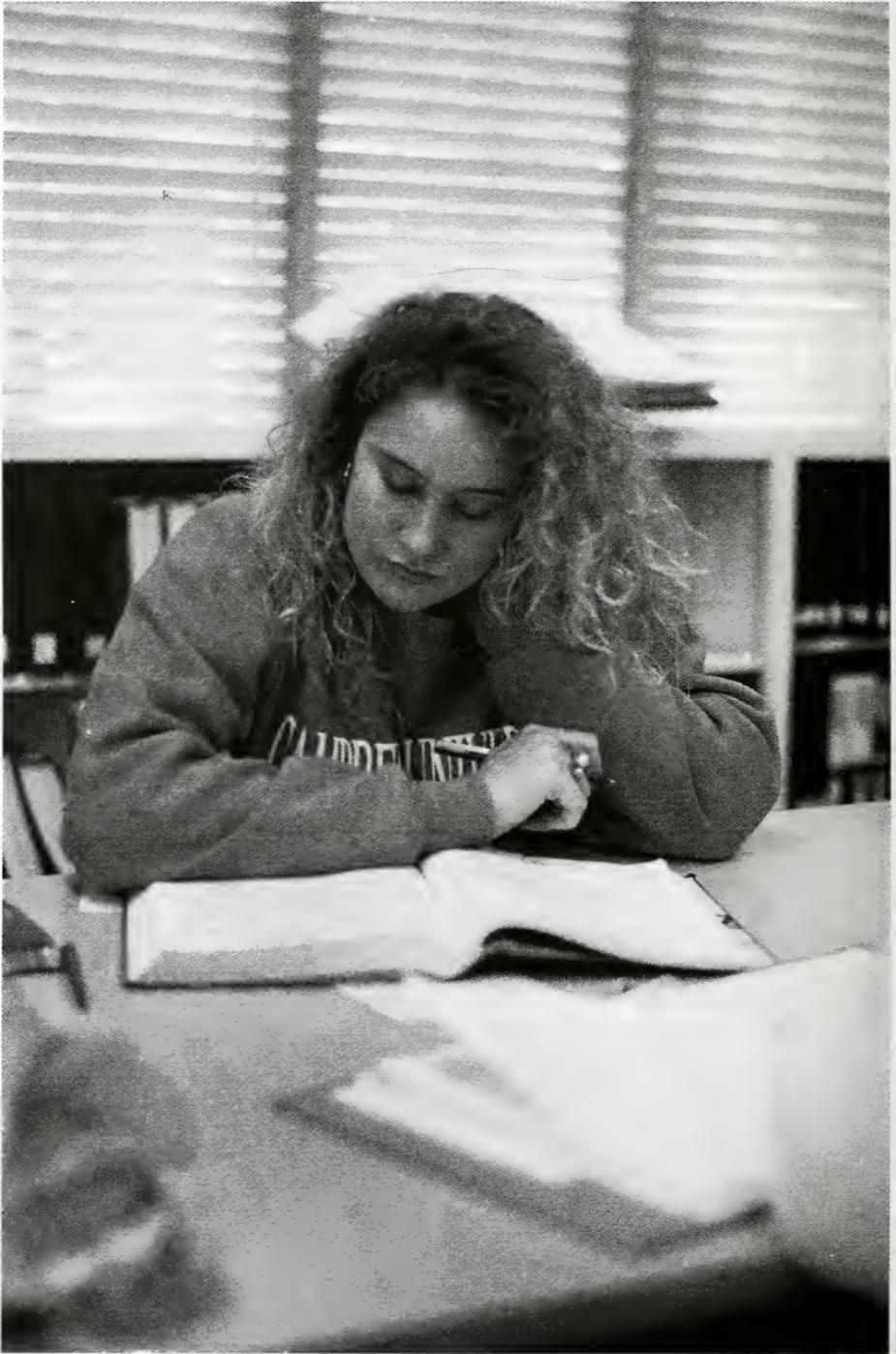
Respiratory Care Technology

Veterinary Technology

N.B. II All associate degrees (AA) should be listed under Education, General with CIP Code 13.0101. Codes for the areas of concentration are as follows:

CIP Code	Degree Abbrev.	Degree Program Title
13.0101	AA	Education, General
13.0101/52.0201	AA	Business, General
13.0101/52.1201	AA	CIS
13.0101/45.0601	AA	Economics
13.0101/45.1001	AA	Government
13.0101/45.0801	AA	History





Directory of Administration, Faculty & Staff



The design of the current seal of the University was first introduced in 1970. Campbell College became Campbell University in 1979. Under the leadership of President Norman A. Wiggins, Campbell has become a level-five institution, with doctoral programs in law, pharmacy, and education. The University is an international institution, with more than 6,000 students attending classes at seven campuses on two continents.

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Director Emeriti

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George Blanc	International Student Adviser
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Ricky Symmonds	Director of Public Safety

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Elva Scarborough	Associate Director of Service Enterprises
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Borée Kwok	Assistant Librarian
Joyce Johnston	Assistant Librarian
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Travis Autry	Manager of Radio Station
James S. Farthing	Coordinator of Graduate Admissions
Harvey Adams	Veterans' Affairs Coordinator
Jay Brown	Director of Admissions
Betty Pleasant	Coordinator of Special Events
Nancy Beasley	Assistant Director, Financial Aid
Elaine Clodfelter	Assistant to the Dean of Admissions
Michael Daughtry	Assistant Director of Admissions
Warren Mays	Assistant Director of Admissions
Gary Payne	Assistant Director of Admissions
Diane Briody	Admissions Counselor
Steve Milley	Admissions Counselor
Melissa Senowitz	Admissions Counselor
Larue Snipes	Admissions Counselor
Rue Stewart	Coordinator of Endowed Scholarships

■Residence Directors, Fall 1996

Dorm	Residence Director	Apartment Extension
Baker House	Crystal Moez	1859
Baldwin	Amy Williams	1850
Bryan	Georgia Spaulding	1851
Burgess House	Crystal Moez	1859
Burkot	Mike Cox	1852
Day	Courtney Trielvel	1853
Hedgpeith	Tina Hardee	1854
Jones	Judy Herrin	1855
Kitchin	Tracy Yates	1856
Layton	Stephen See	1857
Marshbanks House	Crystal Moez	1859
McCall	Thomas Coady	1858
McKay House	Crystal Moez	1859
Murray	Greg Barefoot	1860
Powell	Sonya Godwin	1861
Sauls	Tammy Snow	1862
Small	Mike Dow	1863
Strickland	Fran Tyson	1864

Administrative Assistants and Secretaries

Malisa Baker	Office of Vice President for Academic Affairs and Provost
Judy Folwell	Office of Vice President for Business and Treasurer
Pat Pegram	Office of Vice President for Advancement

College of Arts and Sciences

Kristi S. Collier	Office of the Dean, College of Arts and Sciences
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Departmental Secretaries

Elaine Smith	Biology, Chemistry, Physics
Laura White	English and Foreign Language
Marilyn Buie	Exercise Science
Betty Hrush	Fine Arts
Kathy Tart	Government/History
Amy Barefoot	Mass Communication
Jo Hall	Military Science

School of Education

Judy Milton	Office of the Dean
Teresa McLeod	Education
Betty Bell	Social Work

Lundy-Fetterman School of Business

Edith Foster Office of the Dean
Armida Avery Business Administration, Trust, Economics
Jene Tart Lundy Chair, Baldwin Hall
Dedira Blue Computer Information Systems

The Divinity School

Peggy Currin Adminstrative Assistant to the Dean
Phebie Smith Religion and Philosophy

Secretaries and Administrative Assistants in Other Offices

Accounting Office: Marjorie Davis, Shirley Lane, Jackie Matthews, Susan Sammons, Elsa Sears, Elaine Tart, Patti Tyndall, Jean Whitmore, Rhonda Williams

Advancement Office (Administration Building): Janie Bryant, Celia C. Snipes, Sharon Spraldin, Edna S. Stephens, , Glenda Taylor, Kathy Tinsley

Business Office (Administration Building): Mildred Avery, Reba Clifton, Kathi Ennis, Willamenia Waddell, Linda West, Margie Whittington

Campus Minister's Office: Lynn Sorrell

Dean of Student Life's Office: Violet Lee

Division of Admissions and Financial Aid Office: Victoria Byrd, Barbara Hartgrove, Dee Hudson, Charlotte Jackson, Carolyn Ryals, Judie Satterfield, Brenda Schneider, Brenda Toler, Susan Unti, Cathy Wade

Food Service (Marshbanks Dining Hall): Patricia Hall

Guidance and Career Counseling (Baldwin Hall): Peggy Lawrence

Library: Rene Graham

Physical Plant: Olene Ennis, Jean Gainey, Janice Gilchrist, Vita Paschal

Registrar's Office: Bernedette Hair, Carolyn Godwin, Evelyn Howell, Donda Blake

Service Enterprises: Beth Elmore, Jennifer Martin, Sue Mason, Cathy MercarJo, Shelby Savidge

Public Safety: Betty Stewart

236 Faculty: University/College of Arts & Sciences

■University Faculty 1995-1998

Norman Adrian Wiggins, President - B.A., LL.B., Wake Forest University; LL.M., J.S.D., School of Law, Columbia University; Associate Trust Officer, Planters National Bank and Trust Company, Rocky Mount, NC, 1952-1955; Assistant Professor of Law, Wake Forest University, 1956-1957; Associate Professor of Law, 1957-1962; Professor of Law, 1962-1967; General Counsel, 1964-1967, Wake Forest University; President, Campbell University, 1967-

Jerry McLain Wallace, Vice President for Academic Affairs and Provost - B.A., East Carolina University; B.D., Th.M., Southeastern Baptist Theological Seminary; M.S., Ed.D., North Carolina State University; Associate Professor of Sociology, part-time, 1970-1975; Tyner Professor of Religion and Chairman of the Department of Religion and Philosophy, 1975-1981; Dean of the University and Director of Graduate Studies, 1981-1983; Provost, 1984-1986; Vice President for Academic Affairs and Provost, 1986-; Campbell University, 1970-

■College of Arts and Sciences Faculty 1995-1998

James L. Abrahamson, Barden Professor of Government - B.S., U.S. Military Academy; M.A., Graduate Institute of International Studies, Geneva, Switzerland; M.A., Ph.D., Stanford University; Campbell University, 1986-1994.

Walter Shepherd Barge, Dean of the College of Arts and Sciences, Professor of History - B.A., Wake Forest College; M.A., Columbia University; Ph.D., University of North Carolina at Chapel Hill; Campbell University, 1984-

James R. Barnette, Assistant Professor of Religion - B.A., Samford University; M.Div., Ph.D., Southern Baptist Theological Seminary; Campbell University, 1992-1994

L. Stanford Beard, Professor of Biology - B.S., Furman University; M.A., Ph.D., University of North Carolina at Chapel Hill; Campbell University, 1961-1994.

Andrew Bryan, Assistant Professor in Chemistry - B.S., Ph.D., North Carolina State University; Campbell University, 1990-

Jennifer K. Carpenter, Head of Reference Services - B.A., Baptist College at Charleston; M.L.S., University of North Carolina at Greensboro, 1992-

John P. Carvalho, Assistant Professor of Mass Communication - B.A., Auburn University; M.A., California State University at Fullerton; Campbell University, 1994-

Alan S. Davy, Assistant Professor of English - B.A., M.A., Middle Tennessee State University; Ph.D., Penn State University; Campbell University, 1993-

- Lefflett Teed Easley, Jr.**, Assistant Professor of Social Sciences - B.A., Newberry College; M.Ed., advanced graduate studies, University of North Carolina at Chapel Hill; Campbell University, 1959-
- Cenieth Catherine Elmore**, Professor of Music - B.M., University of North Carolina at Greensboro; M.M., M.A., Ph.D., University of North Carolina at Chapel Hill; Campbell University, 1963-1994.
- Daniel R. Ensley**, Associate Professor in Mass Communication - B.A., Campbell University; M.A., University of South Carolina; Campbell University (Part-time 1979-1983) Full-time 1986-
- Steven Howard Everhart**, Professor of Biology - B.S., University of North Carolina at Wilmington; M.S., Ph.D., North Carolina State University; other graduate study, Cornell University and University of Virginia; Campbell University, 1980-
- Ronnie W. Faulkner**, Director of Library Services and Assistant Professor of History - B.A., Campbell University; M.A., East Carolina University; MLS, University of North Carolina at Chapel Hill; Ph.D., University of South Carolina; Campbell University, 1989-
- William H. Freeman**, Professor of Exercise Science - B.A., Wake Forest University; M.A.T., Duke University; M.S., Ph.D., University of Oregon; Campbell University, 1989-
- Larry P. Goodson**, Assistant Professor of Government - B.A., M.A., Ph.D., University of North Carolina at Chapel Hill; Campbell University, 1990-1994.
- Raymond E. Grizzle**, Assistant Professor of Biology - B.S., Florida State University; M.S., University of Central Florida; Ph.D.; Campbell University, 1992-1994.
- Mark L. Hammond**, Assistant Professor of Biology - B.A., Hiram College, Ph.D., University of South Carolina; Campbell University, 1992 -
- Cordelia M. Hanemann**, Lecturer in English - B.A., M.A., University of Southwestern Louisiana; Campbell University (Part-time, 1991-92) Full-time, 1993-
- Harold Heno**, Assistant Professor of Dramatic Art - B.A., M.F.A., University of New Orleans; Campbell University, 1996-
- William W. Horner**, Associate Professor of Chemistry - B.S., M.A., Ph.D., University of North Carolina at Chapel Hill; Campbell University, 1980-
- Susan Burnett Horton**, Emeritus Professor of Music - B.M., M.M., Westminster Choir College; Campbell University, (Full-time, 1955-1992) Part-time, 1992-

Joyce Hren, Adjunct Instructor in Foreign Language - B.A., M.A., University of Wisconsin, M.A., German, University of Florida; M.A., Latin, University of Florida; Campbell University, 1987-1990; 1991-

Barbara Dysart Hudson, Instructor in Music - B.M.Ed., M.M., University of North Carolina at Greensboro; Campbell University, (Part-time 1985-1987, 1989-1992) Full-time, 1992-

Jeffrey C. Ives, Assistant Professor of Exercise Science - B.A., Chapman College; M.S., Ph.D., University of Massachusetts; Campbell University, 1993-1995.

George Lloyd Johnson, Assistant Professor of History - B.A., M.Ed., Campbell University; M.A., East Carolina University; M.A., Ph.D., University of South Carolina; Campbell University, 1991-

Tony R. Johnson, Instructor in Exercise Science - B.A., North Carolina Wesleyan; M.Ed., East Carolina University; Campbell University, 1990-

Joyce E. M. Johnston, Reference Librarian - B.A., M.A., University of Wisconsin; M.L.S., University of South Carolina; Campbell University, 1994-

Kyle S. Jones, Reference Librarian - A.B., Lenoir-Rhyne; M.A., Appalachian State University; MLS, North Carolina Central University; Ed.D., North Carolina State University; Campbell University, 1988-

Milton Jordan, Journalist - Adjunct Instructor in Print Media; Campbell University, 1987-1996

James M. Jung, Professor of Chemistry - B.S., Davidson College; M.Ed., Ph.D., University of North Carolina at Chapel Hill; Campbell University, 1962-

Borrée P. Kwok, Technical Services and Systems Librarian - B.A., Whitworth College; M.L.S., University of North Carolina at Chapel Hill, 1993 -

Stephen J. Larson, Assistant Professor of Dramatic Art - B.A. Fort Hays State University; M. S. Emporia State University; M.F.A. Tulane University; Campbell University, 1995-

Leland Lee, Assistant Professor of Biology - B.S., The University of Alabama in Huntsville; M.S., Auburn University; Ph.D., Texas A.& M. University; Campbell University 1994-1995.

Eleanor Page Leuthy, Coordinator of Chemistry Laboratory Facilities - B.S., Furman University; M.S., Medical University of South Carolina; Campbell University, 1991-

Daniel A. Linney, Associate Professor of Dramatic Art and Speech - A.B., M.A., University of North Carolina at Chapel Hill; Campbell University, 1959-1996.

- David Lippard**, Adjunct Instructor in Public Relations - B.B.A., Campbell University; Campbell University, 1987-
- Richard McKee**, Assistant Professor of Music - B.M., Birmingham-Southern College; B.M., M.M., Manhattan School of Music, M.A., Ph.D., University of North Carolina at Chapel Hill; Campbell University, 1994-
- Kathryn L. McKinley**, Assistant Professor of English - B. Phil., Penn State University; M.A., University of Toronto; Ph.D., University of Delaware; Campbell University, 1992-
- Ernest McLeod**, Assistant Professor of Drama - A.S., South Georgia College; B.A., M.F.A., Florida State University; Campbell University, 1994-1995.
- Bruce G. McNair**, Assistant Professor of History - B.A., Purdue University; M.A., Ph.D., Duke University; Campbell University, 1994-
- James I. Martin**, Associate Professor of History - B.A., Duke University; M.A., East Carolina University; Ph.D., Emory University; Campbell University, 1991-
- Robert Mayberry**, Associate Professor in Foreign Language - B.A., Wake Forest University; M.A., University of Tennessee; Ph.D., University of North Carolina at Chapel Hill; Campbell University, 1986-
- Timothy L. Metz**, Assistant Professor of Biology - B.S., University of Illinois at Urbana-Champaign; Ph.D., Cornell University; Campbell University, 1994-
- Scott D. Miller**, Instructor in Physical Education and Sport Management - B.S., Eastern Washington University; M.Ed., Springfield College; Campbell University, 1990-
- Dwight Lamar Norwood**, Professor of Mathematics/Computer Science - B.S., Wake Forest University; M.A., Appalachian State University; Ph.D., University of Arkansas; Campbell University, 1973-
- Michael L. O'Conner**, Adjunct Clinical Assistant Professor of Biology - M.D., University of Kansas; Medical Director of Medical Technology Program, North Carolina Baptist Hospital/Bowman Gray School of Medicine; Campbell University 1995-
- Gina Diane Peterman**, Assistant Professor of English - B.A., M.A., Tennessee Technological University; Ph.D., University of South Carolina; Campbell University, 1992-
- Robert Neil Piper**, Associate Professor of Music - B.S., M.S., Ed.D., University of Illinois, Campbell University, 1968-

Ishmael Rivera, Assistant Professor of Spanish - B.A., M.A., George Washington University; M.A., University of North Carolina at Chapel Hill; Campbell University (Part-time 1987-1990) Full-time 1990-

Olivia R. Ross, Assistant Professor of Mass Communication - B.A., North Carolina State University; M.A., University of North Carolina at Chapel Hill; Campbell University, 1991-

Iris Gray Scarborough, Professor of Music - B.A., Meredith College; M.A., George Peabody College for Teachers; Ph.D., Peabody College of Vanderbilt University; (on leave of absence fall semester, 1977) Campbell University, 1969-

Donald N. Schroeder, Associate Professor of Government - B.A., University of Illinois at Chicago; M.A., Ph.D., Duke University; Campbell University, 1978-

Martin Paul Sellers, Associate Professor of Government - B.A., Trenton State University; M.P.A., New York University; Ph.D., Temple University; Campbell University, 1988-

Bryan Keith Shelley, Associate Professor of English - B.A., Bryan College; M.A., Appalachian State University; M.Litt., Middlebury College; D.Phil., Oxford University; Campbell University, 1989-

Suzanne A. Sinclair, Coordinator of Curriculum Materials/Media-B.A., University of Massachusetts; M.L.A., Rutgers University; Campbell University, 1994-

Breck Smith, Assistant Professor of Art - B.A., Averett College; M.F.A., University of North Carolina at Greensboro; Campbell University, 1988-

Timothy Snell, Instructor of English - B.A., Campbell University; M.A., University of North Carolina at Chapel Hill; Campbell University, 1990-

David M. Steegar, Professor of Foreign Language - B.A., Miami University of Ohio; M.A., Ohio State University; Ph.D., University of Toronto; Campbell University, 1978-

Deidre D. Stevens, Reference Librarian - B.A., University of North Carolina at Wilmington; M.L.S., University of South Carolina; Campbell University, 1990-1994.

William C. Stone, Emeritus Professor of Music - B.M., M.M., Eastman School of Music, University of Rochester; graduate student, Northwestern University; Campbell University (Full-time 1961-1988) Part-time, 1988-

- Jerry Duncan Taylor**, Professor of Mathematics/Computer Science - B.A., Arkansas State Teachers College; M.S., University of Arkansas; Ph.D., Florida State University; Campbell University, 1961-
- Wayne W. Thomas**, Associate Professor of Mathematics/Computer Science - B.S., M.Ed., North Carolina State University; (on leave of absence 1964-1966) Campbell University, 1959-1964; 1966-
- David W. Thornton**, Assistant Professor of Government - B.A., M.A., University of North Carolina at Greensboro; Ph.D., University of South Carolina; Campbell University, 1994-
- Janis Keen Todd**, Associate Professor of Mathematics/Computer Science - B.S., M.Ed., East Carolina University; (on leave of absence fall semester, 1978), Campbell University, 1966-
- William P. Tuck**, Associate Professor of History - B.A., M.A., Duke University; graduate studies, University of North Carolina at Chapel Hill; (on leave of absence 1964-1967), Campbell University, 1958-
- Larkin N. Tysor**, Assistant Professor of Art - A.A., Chowan College; B.F.A., High Point College; M.F.A., University of North Carolina at Greensboro; Campbell University, 1989-
- Frank A. Vaughan**, Professor of English - B.A., M.A., California State University at Hayward; Ph.D., University of California at Riverside; Campbell University, 1981-
- Sarah Janet Walker**, Assistant Professor of Mathematics - B.A., M.Ed., Campbell University; Campbell University, 1992-
- Wanda Evon Watkins**, Assistant Professor in Exercise Science - B.S., M.Ed., Campbell University; Campbell University, 1980-
- Debora Jean Weaver**, Assistant Professor of Biology - B.A. Goshen College; Ph.D., University of Maryland in Baltimore County; Campbell University, 1992-
- Mary Weiss**, Instructor in Exercise Science - A.A., Chowan College; B.A., M.Ed., Campbell University; Campbell University, 1988-
- Claudia Williams**, Assistant Professor of Biology - B.S., Berry College; M.S., University of Georgia; Campbell University, 1987-
- Donna L. Woolard**, Assistant Professor in Exercise Science - B.S., East Carolina University; D.A., Middle Tennessee State University; Campbell University, 1994-

Chih C. Yang, Adjunct Associate Professor of Mathematics/Computer Science- B.S., M.S., National Taiwan University; M.S., Mississippi State University; Ph.D., North Carolina State University; Campbell University, 1988-

■ Lundy-Fetterman School of Business Faculty 1995-1998

Jerry W. Berry, Business Instructor - A.A. Fayetteville Technical Community College; B.S. B.A., East Carolina University; M.B.A. Fayetteville State University; C.P.A. Campbell University, 1996-

Robie S. Butler, Assistant Professor of Business - B.B.A., Trust Certificate, M.B.A., Campbell University; C.P.A.; Campbell University, 1995-

L. McNeill Chestnut, Visiting Professor of Business - B.S., Trust Certificate, J.D., Campbell University; Campbell University, 1984-

Roy E. Cordato, Burrows T. Lundy Professor of the Philosophy of Business - B.M.E., Hartt College; M.A., University of Hartford; Ph.D, George Mason University; Campbell University, 1993-

Jan Dunlap, Visiting Professor of Business - B.S., University of California; M.S., New York University; Ed.D., North Carolina State University; Campbell University, 1979-

Thomas H. Folwell, Jr., Dean of the Lundy - Fetterman School of Business, Professor of Business-B.A., Guilford College; M.A., Duke University; Campbell University, 1963-

Carolyn R. George, Assistant Professor of Business - B.S., Tennessee Tech; M.S., D.B.A., University of Memphis; C.P.A., Campbell University, 1995-1996.

Willis F. Gupton, Visiting Professor of Business - B.A., High Point College; J.D., Wake Forest University; Campbell University, 1985-

Yu-Mong Hsiao, Professor of Business - B.A., National Taiwan University; M.B.A., Mississippi State University; M.E., Ph.D., North Carolina State University; C.P.A.; Campbell University, 1984-

Shahriar Mostashari, Chairman, Department of Business Administration and Economics, Associate Professor of Business - B.A., National University of Iran; M.A., Western Michigan University; M.B.A., Golden Gate University; Ph.D., North Carolina State University; Campbell University, 1982-

Dwight Lamar Norwood, Associate Professor of Business - B.S., Wake Forest University; M.A., Appalachian State University; Ph.D., University of Arkansas; Campbell University, 1973-

- Benny E. Overton**, Assistant Professor of Business - B.S., M.A., University of North Carolina at Greensboro; Ph.D., North Carolina State University; Campbell University, 1994-
- Karen Y. Palasek**, Visiting Professor of Business - B.M.E., Hartt College; M.A., University of Connecticut; Ph.D., George Mason University; Campbell University, 1993-
- Paul Raisig**, Visiting Professor of Business - Army War College; B.G.E., University of Nebraska; M.B.A., University of Alabama; J.D., Campbell University, 1990-
- Vasant H. Raval**, Associate Professor of Business - B.A., University of Poona; LL.B., University of Bombay; M.S., American Graduate School of International Management; M.C.L., Southern Methodist University; M.A., Syracuse University; D.B.A., Newport University; Ph.D. candidate, Syracuse University; Campbell University, 1986-1996.
- Ellen Sikes**, Associate Professor of Business - B.A., Limestone College; Graduate Student, Appalachian State University; Lenoir-Rhyne College; East Carolina University; North Carolina State University; M.S., University of North Carolina at Greensboro; Campbell University, 1966-
- Carol S. Soroos**, Assistant Professor of Business - B.A., Carleton College; M.B.A., Duke University; Ph.D., Northwestern University; Campbell University, 1995-
- Umesh C. Varma**, Chairman of the Department of Computer Information Systems, Assistant Professor of Business - B.S., University of Kanpur; B.S., B.A., Thomas A. Edison State College; M.S., Jackson State University; Campbell University, 1988-
- Jo Ann Vaughan**, Assistant Professor of Business - B.S., University of North Carolina at Charlotte; M.A., University of North Carolina; C.P.A.; Campbell University, 1988-
- James E. Witherspoon, Jr.**, Chairman of the Department of Financial Planning and Accounting, Associate Professor of Business - B.A., Campbell University; J.D., Wake Forest University; Campbell University, 1983-
- F. Christian Zinkhan**, Chairman of the Department of Financial Planning and Accounting, Associate Professor of Business - B.A., Franklin and Marshall College; M.F, M.B.A., Duke University; D.B.A., Mississippi State University; Campbell University, 1987-1996

■School of Pharmacy Faculty 1995-1998

- Antoine Al-Achi**, Assistant Professor of Pharmaceutics - B.S. Pharmacy, Damascus University; M.Pharm., Hospital Pharmacy, Massachusetts College of Pharmacy and Allied Health Sciences; M.S., Radiopharmaceutical Sciences, Northeastern University; Ph.D., Biomedical Sciences/Pharmaceutics, Northeastern University; CT (ASCP); Campbell University 1989-
- Connie L. Barnes**, Director, Drug Information Center and Assistant Professor of Pharmacy Practice - Pharm.D., Campbell University; R.Ph.; Campbell University 1991-
- James A. Boyd**, Associate Professor of Pharmacy Practice - B.S. Pharmacy, University of Nebraska Medical Center; Pharm.D., University of Nebraska Medical Center; M.B.A., University of Nebraska at Lincoln; R.Ph.; Campbell University 1990-
- Wendell L. Combest**, Associate Professor of Pharmaceutical Sciences - B.S. Biology, Southern Methodist University; M.S. Zoology, University of Arizona; Ph.D. Pharmacology, University of Arizona Health Sciences Center; Campbell University 1988-
- Michelle E. Crow**, Assistant Professor of Pharmacy Practice - B.S. Pharmacy, University of Kansas at Lawrence; Pharm.D., University of Texas; R.Ph.; Campbell University 1993-
- Carlos C. da Camara**, Assistant Professor of Pharmacy Practice - B.S. Pharmacy, Massachusetts College of Pharmacy; Pharm.D., Massachusetts College of Pharmacy; R.Ph.; Campbell University 1994-
- Steven M. Davis**, Assistant Professor of Pharmacy Practice - Pharm.D., University of Florida at Gainesville, R.Ph.; Campbell University 1989-
- Richard P. D'Elia**, Assistant Professor of Pharmacy Practice - B.S. Pharmacy, Fordham University; M.S., Pharmacy Administration, Purdue University; Ph.D., Pharmacy Administration, Purdue University; R.Ph.; Campbell University 1993-
- George A. DeMaagd**, Assistant Professor of Pharmacy Practice - B.S. Biomedical Science, Western Michigan University; Pharm.D., University of Michigan; R.Ph.; Campbell University 1992-
- Richard W. Druckenbrod**, Assistant Professor of Pharmacy Practice - B.S. Pharmacy, Ohio Northern University; Pharm.D., University of Cincinnati; R.Ph.; Campbell University 1994-

- Constance M. Fleming**, Director, Experiential Programs and Associate Professor of Pharmacy Practice - B.A. Sociology, University of Tennessee; Pharm.D., Mercer University; R.Ph.; Campbell University 1987-
- Stephen H. Fuller**, Associate Professor of Pharmacy Practice - B.S. Chemistry, Wake Forest University; B.S. Pharmacy, Medical College of Virginia; Pharm.D., Medical College of Virginia; R.Ph.; Campbell University 1988-
- Robert L. Garrett, Jr.**, Assistant Professor of Pharmaceutical Sciences - B.S. Biology, Harding University; Ph.D., Pharmacology, Northeast Louisiana University College of Pharmacy; Campbell University 1988-
- Robert B. Greenwood**, Associate Professor of Pharmaceutical Sciences - B.S. Pharmacy, University of North Carolina at Chapel Hill; Ph.D., Pharmaceutics, University of North Carolina at Chapel Hill; R.Ph.; Campbell University 1987-
- James B. Groce III**, Assistant Professor of Pharmacy Practice - B.A. Zoology, University of North Carolina at Chapel Hill; B.S. Pharmacy, University of North Carolina at Chapel Hill; Pharm.D., Campbell University; R.Ph.; Campbell University 1993-
- Thomas J. Holmes**, Associate Dean for Student Affairs and Associate Professor of Pharmaceutical Sciences - B.S. Pharmacy, Duquesne University; Ph.D., Medicinal Chemistry, University of Michigan; R.Ph.; Campbell University 1987-
- James L. Junker**, Associate Professor of Pharmaceutical Sciences - B.S. Biology, Muhlenberg College; Ph.D., Pathology, Duke University; Campbell University 1989-
- Stacie E. Krick**, Assistant Professor of Pharmacy Practice - A.A., University of South Florida; Pharm.D., University of Florida; R.Ph.; Campbell University 1990-
- Ronald W. Maddox**, Dean and Professor of Pharmacy Practice - B.S. Pharmacy, Auburn University; Pharm.D., University of Tennessee; R.Ph.; Campbell University 1985-
- D. Byron May**, Assistant Professor of Pharmacy Practice - B.S., Clemson University; Pharm.D., University of Florida at Gainesville; R.Ph.; Campbell University 1989-
- John H. Mennear**, Professor and Chairman of Pharmaceutical Sciences - B.S. Pharmacy, Ferris State College; M.S., Pharmacology, Purdue University; Ph.D., Pharmacology, Purdue University; R.Ph.; Campbell University 1987-

Gyorgy Nemezc, Assistant Professor of Pharmaceutical Sciences - B.S. Chemistry, University of Szeged, Hungary; M.S. Chemistry, University of Szeged, Hungary; Ph.D., Biochemical Sciences, University of Szeged, Hungary; Campbell University 1991-

David Ohashi, Assistant Professor of Pharmaceutical Sciences - B.A. Zoology, University of Colorado; M.S. Clinical Microbiology, Thomas Jefferson University; Ph.D., Tropical Medical and Medical Microbiology, University of Hawaii; Campbell University 1990-

Julianne B. Pinson, Assistant Professor of Pharmacy Practice - B.S. Pharmacy, University of North Carolina at Chapel Hill; Pharm.D., Medical University of South Carolina at Charleston; R.Ph.; Campbell University 1991-

Mollie Ashe Scott, Assistant Professor of Pharmacy Practice - B.S. Biology, Meredith College; Pharm.D., University of North Carolina at Chapel Hill; R.Ph.; Campbell University 1994-

Larry N. Swanson, Professor and Chairman of Pharmacy Practice - Pharm.D., University of Southern California; R.Ph.; Campbell University 1991-

Daniel W. Teat, Director of Admissions & Continuing Education and Associate Professor of Pharmacy Practice - B.S. Pharmacy, Mercer University; Pharm.D., Mercer University; R.Ph.; Campbell University 1986-

George A. W. Waterhouse, Associate Professor of Pharmaceutical Sciences - B.S. Biology and Chemistry, Earlham College; Ph.D., Toxicology, Indiana University School of Medicine; Campbell University 1988-

Kathy D. Webster, Assistant Professor of Pharmaceutical Sciences - Pharm.D., University of the Pacific; Ph.D., Medicinal Chemistry, University of Minnesota; R.Ph.; Campbell University 1988-

Joe R. Whitehead, Special Assistant to the Dean - B.S. Pharmacy, Butler University; M.B.A., Xavier University, Ohio; R.Ph.; Campbell University 1993-

Margaret C. Yarborough, Associate Professor of Pharmacy Practice - B.S. Pharmacy, University of North Carolina at Chapel Hill; M.S. Pharmacy, University of North Carolina at Chapel Hill; R.Ph.; Campbell University 1990-

School of Pharmacy Adjunct Professors

Nancy Marie Allen, Pharm.D., **Herbert L. Amyx**, D.V.M., **Bruce Canaday**, Pharm.D., **1LT. Timothy A. Henning**, R.Ph., **Richard G. Juberg**, M.D., **Cindy M. Kortepeter**, Pharm.D., **Phoebe Y. Li**, Pharm.D., **Thomas A. Martin**, Pharm.D., **John J. Masaracchia**, Pharm.D., **Maryann R. Restino**, Pharm.D., **Lakshman Roa**, M.D., **Myra O. Rosario**, Ph.D., R.Ph., **Clare Sanchez**, M.D., FACP, **Robert C. Sikora**,

M.S., **Ronald H. Small**, M.B.A., **William T. Symonds**, Pharm.D., **Robert M. Winslow**, Pharm.D., **David Work**, J.D., R.Ph.

■ School of Education Faculty 1995-1998

Eugenia Q. Blake, Assistant Professor of Education - B.A., M.Ed., Ph.D., University of North Carolina at Chapel Hill; Campbell University, 1989-1996, Adjunct 1996-

Wilfred C. Barber, Assistant Professor of Education - B.S., University of Colorado; M.S., University of Kansas; Ph.D., University of Texas at Austin; Campbell University, 1994.

Pauline F. Calloway, Associate Professor of Education - B.S., High Point College; M.Ed., Ed.D., North Carolina State University; Campbell University, 1987-

Barbara J. Blue Carruthers, Assistant Professor of Education - B.S., Russell Sage College; M.Ed., Purdue University; Ed.D., North Carolina State University; Campbell University, 1991-1994, Adjunct 1996-

Gary H. Cunha, Adjunct Instructor in Social Work - B.A., M.S.W., East Carolina University; Campbell University, 1995-

Betty M. Davenport, Professor of Education - B.A., M.A.T., University of Massachusetts; M.Ed., Ph.D., University of North Carolina at Chapel Hill; Campbell University, 1981-

Wayne Dillon, Instructor of Education - B.A. Wake Forest University; M.Ed.; University of North Carolina at Greensboro; additional studies at the University of North Carolina at Chapel Hill, 1996-

Norma L. Eckard, Assistant Professor of Education - B.A., Shepherd College; M.A., West Virginia University; Ed.D., University of Maryland; Campbell University, 1995-

Harriet Leigh Enzor, Associate Professor of Education - B.S., Campbell University; M.A., Ph.D., University of North Carolina at Greensboro; Campbell University, 1991-

Jimmy Foster, Adjunct Instructor in Education - B.S., East Carolina University; M.Ed., Ed.D., University of North Carolina at Greensboro; Campbell University, 1987-1994

Margaret L. Giesbrecht, Dean of the School of Education, Professor of Education - B.Sc., University of Manitoba; B.S., M.S., Iowa State University; Ph.D., University of North Carolina at Chapel Hill; Campbell University, 1981-

- George Christopher Godwin**, Adjunct Clinical Instructor - B.S., M.Ed., Campbell University; Campbell University, 1990-
- Deborah, Goodwin**, Assistant Professor of Education - B.S., North Carolina State University; M.S., Ph.D., Kansas State University, 1996-
- Marie Whitford Gray**, Professor Emerita - B.S., M.A., East Carolina University; Campbell University, 1964-94. Adjunct 1995
- Johnnie McLaughlin Grissom**, Adjunct Instructor in Education - B.A., St. Andrews Presbyterian College; M.A., University of North Carolina at Charlotte; Ed.D., Campbell University; Campbell University, 1993-1994.
- Sammy Wayne Hatcher**, Associate Professor of Education - A.A., East Central Junior College; B.S.E., Delta State College; M.Div., Southwestern Baptist Theological Seminary; Ed.D., Mississippi State University; Campbell University, 1988-
- Michael Lamont Headen**, Adjunct Clinical Instructor - B.S., Campbell University; M.S., North Carolina State University; Campbell University, 1991-
- Robert Henry**, Associate Professor of Education - B.S., United States Military Academy; M.S., Pennsylvania State University; Ph.D., Boston College; Campbell University, 1989-
- Lenné Hunt**, Assistant Professor of Psychology - B.A., Samford University; M.S., Florida State University; Ph.D., University of South Carolina; Campbell University, 1991-
- Jacqueline J. Kane**, Adjunct Instructor in Social Work - B.S.C., M.A., Ohio State University; 1995-
- Ronald Edwin Kendrick**, Associate Professor of Education - B.S., M.Ed., University of South Carolina; Ed.D., Auburn University; Campbell University, 1988-
- Catherine Campbell King**, Professor Emerita - B.A., Meredith College, M.S., University of North Carolina at Greensboro; Campbell University, 1952-1955; 1961-1993. Adjunct 1993-
- Constantine George Kledaras**, Distinguished Visiting Professor of Social Work - B.A., Duke University; M.S.W., The University of North Carolina at Chapel Hill; M.Ed., University of North Carolina at Greensboro; Ed.S., Ph.D., University of North Carolina at Chapel Hill; Campbell University, 1994-
- Beverley McElligott Lee**, Adjunct Instructor in Education and Social Work - B.A., Columbia University; M.A., Ph.D., University of North Carolina at Chapel Hill; Campbell University, 1985-1996.

- Benjamin A. Matthews**, Adjunct Instructor in Education - B.A., University of North Carolina at Chapel Hill; M.Ed., University of North Carolina at Greensboro; Ed.S., Ph.D., University of North Carolina at Chapel Hill; Campbell University, 1986-
- Lois S. Murphy**, Adjunct Instructor in Social Work - B.A., Shaw University; MSW, University of North Carolina at Chapel Hill; Campbell University, 1994
- Geri Anne Nelson**, Assistant Professor of Social Work - B.A., Colby College; M.S.W., University of North Carolina at Chapel Hill; Campbell University, 1992-
- Karen Powell Nery**, Assistant Professor of Education - B.S., Meredith College; M.Ed., Ed.D., North Carolina State University; Campbell University, 1990-
- Larry Allan Rhodes**, Adjunct Instructor in Social Work - B.A., UNC-Asheville; M.S.W., East Carolina University, Campbell University, 1995-
- Susan B. Schmidt**, Adjunct Instructor in Education - B.S., University of Florida; M.Ed., Ed.D., North Carolina State University; Campbell University, 1994
- Catherine Sewell**, Adjunct Instructor in Education and Psychology - B.S., Campbell; M.Ed., N.C. State; Ed.S., UNC-Greensboro; Ed.D., Campbell University, 1990; 1993-
- Karen Smith**, Adjunct Instructor in Psychology/Sociology - B.A., M.A., Miami University of Ohio; Ph.D., Duke University; Campbell University, 1995-
- Peter H. Spiliotis**, Adjunct Instructor in Education - B.A., University of North Carolina at Chapel Hill; M.A., Ph.D., Louisiana State University; Campbell University, 1994
- Gary A. Taylor**, Professor of Psychology - B.A., Oklahoma Baptist University; M.S., Oklahoma University; Ph.D., North Carolina State University; Campbell University, 1968-
- Leonore Doromal Tuck**, Associate Professor of Home Economics - B.S.E., Radford University; M.S., University of Tennessee; M.P.H., University of North Carolina at Chapel Hill; Campbell University, 1955-1996.
- Rufus Benton Turner**, Professor Emeritus of Education - B.S., M.A., North Carolina State University; Ed.D., Duke University; Campbell University, 1966-1995.
- Steven F. Underwood**, Adjunct Instructor in Education - B.A., M.A., Ed.D., University of North Carolina at Greensboro; Campbell University, 1993-1995.

250 Faculty: School of Education, Divinity School

Jerry M. Wallace, Vice President for Academic Affairs and Provost, Professor of Sociology - B.A., East Carolina University; B.D., Th.M., Southeastern Baptist Theological Seminary; M.S., Ed.D., North Carolina State University; Campbell University, 1975-

Dwight C. Watson, Assistant Professor of Education - B.A., M.A, University of South Carolina; Ed.D., North Carolina University; Campbell University, 1994, Adjunct 1995.

Joyce Z. White, Assistant Professor of Social Work - B.A., Saint Mary's College; M.A., University of North Carolina at Chapel Hill; M.S.W., Virginia Commonwealth University; Ph.D., Case Western Reserve University; Campbell University, 1989-1994.

Gail Yoder, Adjunct Instructor in Education - B.S., Goshen College; M.Ed., University of North Carolina at Chapel Hill; Campbell University 1970-75, 1995-1996.

■ Divinity School Faculty 1995-1998

Michael G. Cogdill, Dean of the Divinity School, Tyner Professor of Religion - B.A., Mars Hill College; M.S., North Carolina State University; M.Div., D.Min., Southeastern Baptist Theological Seminary; Campbell University, 1978-1984; 1988-

W. Glenn Jonas, Jr., Assistant Professor of Religion - B.A., Mars Hill College; M.Div., Southwestern Baptist Theological Seminary; Ph.D., Baylor University; Campbell University, 1994-

B. Donald Keyser, Emeritus Professor of Religion - B.A., Wake Forest University; B.D., Ph.D., Southern Baptist Theological Seminary; Campbell University, (Full-time 1959-1990) Part-time 1990-

Dean M. Martin, Professor of Religion and Philosophy - B.A., William Jewell College; B.D., Yale University Divinity School; Ph.D., Baylor University; Postdoctoral research, Duke University, University of Swansea (Wales), Yale University; Visiting Professor of Philosophy, Baylor University, Fall 1992; Campbell University, 1974-

Donald N. Penny, Acting Coordinator of Undergraduate Programs, Associate Professor of Religion - B.A., Campbell College; M.Div., Southeastern Baptist Theological Seminary; Ph.D., Emory University; Campbell University, Spring, 1980-

Faculty: Divinity School, Tunku Abdul Rahman 251

Bruce P. Powers, Associate Dean and Coordinator of Graduate Programs, Langston Professor of Christian Education - B.A., Mercer University; M.R.E., Ed.D., Southern Seminary, additional graduate study, University of Louisville and Indiana University, Campbell University, 1994-

Jerry M. Wallace, Vice President for Academic Affairs and Provost, Professor of Sociology of Religion - B.A., East Carolina University; B.D., Th.M., Southeastern Baptist Theological Seminary; M.S., Ed.D., North Carolina State University; Campbell University, 1975-

■Tunku Abdul Rahman College

Centre for Arts and Sciences Faculty 1994-1995

Principal Lecturer: Dr. Ong Hock, (Acting Head), Dr. Tan Chik Heok, Dr. Tang Leong Chai

Senior Lecturer: Dr. Ang Whye Teong, Dr. Banumathi Thangavelu, Mr. Chan Fung Lin, Dr. Hong Nyi Seng, Dr. Lee Guat Lean, Dr. Leong Yoon Kwai, Ms. Lim Lee Koon, Ms. Lim Sisk Wan, Ms. Piong Teck Wah, Dr. Soon Ting Kueh, Mr. Teo Kok Chau, Ms. Toh Jin Ai, Dr. Yeoh Suan Pow.

Lecturer : Mr. Chan Lam Heng, Ms. Chiew Mui Kui, Mr. Choong Kwai Heng, Ms. Lim Ah Kee, Ms. Mariam Nainan d/o T.K. Nainan, Hs. Ng Swee Chin, Ms. Phea Lee Mai, Ms. Tan Lay Aik, Mr. Tan Thiam Seng, Dr. Wong Ah Kee, Mr. Wong Kok Yong.

Ang Whye Teong, Senior Lecturer - B.Sc., B.Sc. (Hons.), Ph.D., University of Adelaide, Australia; Tunku Abdul Rahman College, 1994 -

Banumathi Thangavelu, Senior Lecturer - B.Sc., (1st Class), M.Sc. (1st Class), Madras University, India; M.Sc., Ph.D., University of Malaya, Malaysia; Tunku Abdul Rahman College, 1986 -

Chan Fung Lin, Senior Lecturer - B.Sc., University of London, U.K.; M.Sc., University of Essex, U.K.; Tunku Abdul Rahman College, 1978 -

Chan Lam Heng, Lecturer - B.Sc. (Hons.), University of Malaya, Malaysia; M.Sc., University of Greenwich, U.K.; Tunku Abdul Rahman College, 1980 -

Chiew Mui Kui, Lecturer - B.Sc. (Hons.), Sussex University, U.K.; MSc., Liverpool University, U.K.; Tunku Abdul Rahman College, 1983 -

Choong Kwai Heng, Lecturer - B.Sc., M.Phil., University of Malaya, Malaysia; Tunku Abdul Rahman College, 1994 -

- Hong Nyi Seng**, Senior Lecturer - B.Sc., National Cheng Kung University, Taiwan; M.Sc., Ph.D., Imperial College, London University, U.K.; Tunku Abdul Rahman College, 1977 -
- Lee Guat Lean**, Senior Lecturer - B.Sc. (Hons.), University of Malaya, Malaysia; Ph.D., University of Georgia, U.S.A.; Tunku Abdul Rahman College, 1975 -
- Leong Yoon Kwai**, Senior Lecturer - B.Sc., National Taiwan University, Taiwan; M.Sc., Ph.D., Purdue University, U.S.A.; Tunku Abdul Rahman College, 1977 -
- Lim Ah Kee**, Lecturer - B.Sc., University of Auckland, New Zealand; B.Sc. (Hons.), Victoria University of Wellington, New Zealand; M.Sc., University of Auckland, New Zealand; Tunku Abdul Rahman College, 1994 -
- Lim Lee Koon**, Senior Lecturer - B.Sc. (Hons.), 1976 Nanyang University, Singapore; M.Sc., The University of Birmingham, U.K.; Tunku Abdul Rahman College, 1979 -
- Lim Siok Wan**, Senior Lecturer - B.Sc. (Hons.), University of Malaya, Malaysia; M.Sc., McMaster University, Canada; Tunku Abdul Rahman College, 1974 -
- Mariam Nainan** d/o T.K. Nainan, Lecturer - B.Sc. (Hons.), Science University of Malaysia, Malaysia; M.Sc., University of Glasgow Scotland, U.K.; Tunku Abdul Rahman College, 1983 -
- Ng Swee Chin**, Lecturer - B.Sc., Campbell University, U.S.A.; M.Sc., UMIST, U.K.; Tunku Abdul Rahman College, 1989 -
- Ong Hock**, Acting Head & Principal Lecturer - B.Sc., Nanyang University, Singapore; M.Sc., University of Auckland, New Zealand; Ph.D., University of Toronto, Canada; Tunku Abdul Rahman College, 1975 -
- Phea Lee Mai**, Lecturer - B.Sc., Science University of Malaysia; M.Sc., University of Essex, U.K.; Tunku Abdul Rahman College, 1984 -
- Piong Teck Wah**, Senior Lecturer - B.Sc., M.Sc., Aston University, U.K.; Tunku Abdul Rahman College, 1984 -
- Soon Ting Kueh**, Senior Lecturer - B.Sc., B.Sc. (Hons.), Ph.D., University of Malaya, Malaysia; Tunku Abdul Rahman College, 1975 -
- Tan Chik Heok**, Principal Lecturer - B.Sc. (Hons.), M.Sc., Ph.D., University of Malaya, Malaysia; Tunku Abdul Rahman College, 1982 -
- Tan Lay Aik**, Lecturer - B.Sc., Campbell University, U.S.A.; M.Sc., The University College of Wales, Aberystwyth, U.K.; Tunku Abdul Rahman College, 1990 -

Tan Thiam Seng, Lecturer - B.Sc., Campbell University, U.S.A.; M.Sc., Ph.D., (pending) The Queen's University of Belfast, U.K.; Tunku Abdul Rahman College, 1990 -

Tang Leong Chai, Principal Lecturer - B.Sc., (Hons.), University of London, U.K.; M.Sc., University of Maine, France; Ph.D., Louis Pasteur University, France; Tunku Abdul Rahman College, 1983 -

Teo Kok Chau, Senior Lecturer - B.Sc. (Hons.), M.Sc., University of Malaya, Malaysia; Tunku Abdul Rahman College, 1979 -

Toh Jin Ai, Senior Lecturer - B.Sc. (Hons.), M.Sc., University of Melbourne, Australia; Tunku Abdul Rahman College, 1987 -

Wong Ah Kee, Lecturer - B.Sc. (Hons.), Liverpool Polytechnic, U.K.; M.Sc., Ph.D., University of Warwick, U.K.; Tunku Abdul Rahman College, 1990 -

Wong Kok Yong, Lecturer - B.Sc. (Hons.), M.Sc., University of Malaya, Malaysia; Tunku Abdul Rahman College, 1983 -

Yeoh Suan Pow, Senior Lecturer - BSocSc. (Hons.), Science University of Malaysia, Malaysia; M.A., Ph.D., Duke University U.S.A.; Tunku Abdul Rahman College, 1992 -

External Examiners

Dr. Dwight Lamar Norwood, Professor of Mathematics/Computer Science and Chairman of Mathematics-B.S., Wake Forest University; M.A., Appalachian State University; Ph.D., University of Arkansas; Campbell University, 1973-

Dr. Steven Howard Everhart, Professor and Chairman of Biology-B.S., University of North Carolina at Wilmington; M.S., Ph.D., North Carolina State University; other graduate study, Cornell University and University of Virginia; Campbell University, 1980-



■ Faculty Emeriti

- J. Delmer Ashworth**, B.A., B.M., M.A.; English, 1962-1971
- Harold C. Bain**, B.A., M.A.; Mathematics, 1957-1990
- L. Stanford Beard**, B.S., M.A., Ph.D., Biology, 1961-1994
- Christine Daughtry Beasley**, B.S., M.A., Business, 1969-1995
- Elizabeth Britton**, B.A., M.A.T.; Chemistry, 1955-1976; Fall 1977
- John J. Broderick**, B.A., J.D., M.P.A., Law, 1976-1986; P.T., 1986-1992
- Gaston Evon Calvert**, B.A., M.A., Ed.D.; Education, 1970-1988
- Doris Mary Christian**, B.A., L.L.B., M.A.; English, 1962-1982
- Cenieth Catherine Elmore**, B.M., M.M., M.A., Ph.D.; Music, 1963-1994
- Edith T. Frey**, B.A., M.A., M.A.; English, 1967-1976
- Marie Whitford Gray**, B.S., M.A., Education, 1964-1994
- Susan Burnett Horton**, B.M., M.M., Music, 1955-1992; P.T., 1992-
- Alma Sams Kennedy**, B.A., M.A.; English, 1955-1978; P.T., 1978-1980
- B. Donald Keyser**, B.A., B.D., Ph.D.; Religion, 1959-1990, P.T. 1990-
- Catherine Campbell King**, B.A., M.S.; Home Economics, 1952-1955, 1961-1993, P.T., 1993-
- Harry E. Larche**, B.S.E., M.S.Ed., P.Ed.D.; Physical Education, 1975-1989
- Daniel A. Linney**, B.A., M.A.; Dramatic Art and Speech, 1959-1996
- Frances Lynch Lloyd**, B.S., M.A.T.; Physical Education, 1955-1990
- Fred McCall, Jr.**, B.A., M.A.; Health and Physical Education, 1953-1976; Vice-President of Administration, 1977-1986
- Pearle K McCall**, B.S., M.Ed.; Biology, 1960-1987
- Anne T. Moore**, A.B., M.A., M.Ed., Ph.D., History, 1962-1993
- Edith C. Mulkey**, B.A., M.A.; Business Education, 1962-1983; P.T., 1983-1987
- Warren V. Noble**, A.B., M.A., Ed.D., 1977-1986
- William Roy Phelps**, B.S., M.A., D.Ed.; Foreign Language, 1968-1990
- Elmer L. Puryear**, B.A., M.A., Ph.D., Government, 1971-1985; P.T. 1986-1988
- Inez G. Sadler**, B.A.; Business, 1955-1967; Director of Placement, 1964-1970
- Mary Bates Sherwood**, B.A., M.Ed.; History, 1967-1989
- William C. Stone**, B.A., M.M.; Music, 1961-1988, P.T. 1988-
- Leonore Doromal Tuck**, B.S.E., M.S., M.P.H.; Home Economics, 1955-1996
- Rufus Benton Turner**, B.S., M.A., Ed.D.; Education, 1966-1995

Historical Information & Calendar



This bookplate appears in the 1929 edition of the *Pine Burr*. Dedicated to Mrs. James Archibald Campbell, the book is a tribute to the school's Scottish heritage and, as the staff noted in the foreword, "the illustrious period of Scottish history when knights were bold and true..." The bookplate incorporates elements of the Campbell family crest and is printed in the colors of the tartan of Clan Campbell.

■ Summary of Bachelor's Degrees Awarded

	Men	Women	Total	Cumulative Total
May 31, 1963 through July 21, 1984	5,731	3,476	9,207	
December 10, 1984	35	18	53	9,260
May 6, 1985	153	128	281	9,541
July 20, 1985	40	20	60	9,601
December 12, 1985	49	47	96	9,697
May 12, 1986	160	127	287	9,984
July 28, 1986	26	16	42	10,026
December 22, 1986	35	46	81	10,107
May 11, 1987	122	97	219	10,326
August 25, 1987	24	21	45	10,371
December 31, 1987	38	27	65	10,436
May 9, 1988	103	123	226	10,662
September 1, 1988	23	30	53	10,715
January 2, 1989	47	28	75	10,790
May 8, 1989	105	112	217	11,007
September 1, 1989	30	16	46	11,053
January 2, 1990	48	25	73	11,126
May 7, 1990	84	152	236	11,362
August 31, 1990	52	31	83	11,445
December 31, 1990	54	26	80	11,525
May 13, 1991	112	165	277	11,802
August 30, 1991	24	21	45	11,847
December 31, 1991	41	34	75	11,922
May 11, 1992	132	174	306	12,228
August 31, 1992	30	35	65	12,293
December 31, 1992	59	46	105	12,398
May 10, 1993	129	154	283	12,681
August 31, 1993	58	61	119	12,800
December 31, 1993	45	63	108	12,908
May 9, 1994	131	160	291	13,199
August 31, 1994	48	53	101	13,300
December 31, 1994	53	56	109	13,409

■ Academic Calendar and Schedule 1995-1998

Fall Semester 1995

Thursday, August 17 - Friday, August 18	Faculty Orientation
Monday, August 21 - Tuesday, August 22	Registration
Wednesday, August 23	Classes Begin 8:00 a.m.
Friday, August 25	Drop/Add Day (1:00 - 5:00 p.m.); No Afternoon Classes
Tuesday, August 29	Convocation
Friday, September 1	Last Day to Register
Friday, September 15	Last Day to Remove an "I"/ Last Day to Drop Without a Grade
Saturday, October 7	Homecoming
Thursday, October 19	Mid-Term Recess Begins 8:00 a.m.
Monday, October 23	Classes Resume 8:00 a.m.
Saturday, October 28	Parents' Day
Monday, October 30	Advisement Begins
Friday, November 17	Advisement Ends
Thursday, November 23	Thanksgiving Holiday Begins 8:00 a.m.
Monday, November 27	Classes Resume 8:00 a.m.
Tuesday, December 5	Reading Day
Wednesday, December 6	Examinations Begin
Tuesday, December 12	Examinations End
Saturday, December 16	Grades Due 9:00 a.m.
Friday, December 29	Graduation Certification Day

Spring Semester 1996

Monday, January 8 - Tuesday, January 9	Registration
Wednesday, January 10	Classes Begin 8:00 a.m.
Friday, January 12	Drop/Add Day (1:00 - 5:00 p.m.); No Afternoon Classes
Tuesday, January 16	Founder's Day
Friday, January 26	Last Day to Register
Friday, February 2	Last Day to Remove an "I"/ Last Day to Drop Without a Grade
Monday, March 11	Mid-Term Recess Begins 8:00 a.m./ Grades Due 5:00 p.m.
Monday, March 18	Classes Resume 8:00 a.m.
Monday, March 25	Advisement Begins
Friday, April 5	Easter Holiday Begins 8:00 a.m.
Monday, April 8	Classes Resume 8:00 a.m.

Friday, April 12	Advisement Ends
Thursday, April 25	Reading Day
Friday, April 26	Examinations Begin
Thursday, May 2	Examinations End
Wednesday, May 8	Grades Due 9:00 a.m.
Sunday, May 12	Baccalaureate Service 10:00 a.m.
Monday, May 13	Graduation 9:00 a.m.

Summer School I 1996

Monday, May 20	Registration
Tuesday, May 21	Classes Begin 8:00 a.m.
Friday, May 24	Last Day to Drop-Add/Last Day to Register
Friday, June 21	Examinations
Tuesday, June 25	Grades Due 9:00 a.m.

Summer School II 1996

Monday, June 24	Registration
Tuesday, June 25	Classes Begin 8:00 a.m.
Friday, June 28	Last Day to Drop-Add/Last Day to Register
Friday, July 26	Examinations
Tuesday, July 30	Grades Due 9:00 a.m.
Saturday, August 31	Graduation Certification Day

Fall Semester 1996

Thursday August 15 - Friday, August 16	Faculty Orientation
Monday, August 19 - Tuesday, August 20	Registration
Wednesday, August 21	Classes Begin 8:00 a.m.
Friday, August 23	Drop/Add Day (1:00 - 5:00 p.m.); No Afternoon Classes
Tuesday, August 27	Convocation
Friday, August 30	Last Day to Register
Friday, September 13	Last Day to Remove an "I"/ Last Day to Drop Without a Grade
Saturday, October 5	Homecoming
Thursday, October 17	Mid-Term Recess Begins 8:00 a.m.
Monday, October 21	Classes Resume 8:00 a.m.
Saturday, October 26	Parents' Day
Monday, October 28	Advisement Begins
Friday, November 15	Advisement Ends
Thursday, November 28	Thanksgiving Holiday Begins 8:00 a.m.
Wednesday, December 2	Classes Resume 8:00 a.m.
Wednesday, December 4	Reading Day

Thursday, December 5	Examinations Begin
Wednesday, December 11	Examinations End
Saturday, December 14	Grades Due 9:00 a.m.
Tuesday, December 31	Graduation Certification Day

Spring Semester 1997

Monday, January 6 - Tuesday, January 7	Registration
Wednesday, January 8	Classes Begin 8:00 a.m.
Friday, January 10	Drop-Add Day (1:00 - 5:00 p.m.); No Afternoon Classes
Tuesday, January 14	Founder's Day
Friday, January 17	Last Day to Register
Friday, January 31	Last Day to Remove an "I"/ Last Day to Drop Without a Grade
Monday, March 3	Mid-Term Recess Begins 8:00 a.m./ Grades Due 5:00 p.m.
Monday, March 10	Classes Resume 8:00 a.m.
Monday, March 24	Advisement Begins
Friday, March 28	Easter Holiday Begins 8:00 a.m.
Monday, March 31	Classes Resume 8:00 a.m.
Friday, April 11	Advisement Ends
Thursday, April 24	Reading Day
Friday, April 25	Examinations Begin
Thursday, May 1	Examinations End
Wednesday, May 7	Grades Due 9:00 a.m.
Sunday, May 11	Baccalaureate Service 10:00 a.m.
Monday, May 12	Graduation 9:00 a.m.

Summer School I 1997

Monday, May 19	Registration
Tuesday, May 20	Classes Begin 8:00 a.m.
Friday, May 23	Last Day to Drop-Add/Last Day to Register
Thursday, June 20	Examinations
Tuesday, June 24	Grades Due 9:00 a.m.

Summer School II 1997

Monday, June 23	Registration
Tuesday, June 24	Classes Begin 8:00 a.m.
Friday, June 27	Last Day to Drop-Add/Last Day to Register
Friday, July 25	Examinations
Tuesday, July 29	Grades Due 9:00 a.m.
Saturday, August 30	Graduation Certification Day

Fall Semester 1997

Thursday August 21 - Friday, August 22	Faculty Orientation
Monday, August 25 - Tuesday, August 26	Registration
Wednesday, August 27	Classes Begin 8:00 a.m.
Friday, August 29	Drop/Add Day (1:00 - 5:00 p.m.); No Afternoon Classes
Tuesday, September 2	Convocation
Friday, September 5	Last Day to Register
Friday, September 19	Last Day to Remove an "I"/ Last Day to Drop Without a Grade
Saturday, October 4	Homecoming
Thursday, October 16	Mid-Term Recess Begins 8:00 a.m.
Monday, October 20	Classes Resume 8:00 a.m.
Saturday, October 25	Parents' Day
Monday, October 27	Advisement Begins
Friday, November 14	Advisement Ends
Thursday, November 27	Thanksgiving Holiday Begins 8:00 a.m.
Wednesday, December 1	Classes Resume 8:00 a.m.
Wednesday, December 8	Reading Day
Thursday, December 9	Examinations Begin
Wednesday, December 15	Examinations End
Saturday, December 17	Grades Due 9:00 a.m.
Tuesday, December 31	Graduation Certification Day

Spring Semester 1998

Monday, January 5 - Tuesday, January 6	Registration
Wednesday, January 8	Classes Begin 8:00 a.m.
Friday, January 9	Drop-Add Day (1:00 - 5:00 p.m.); No Afternoon Classes
Tuesday, January 13	Founder's Day
Friday, January 16	Last Day to Register
Friday, January 30	Last Day to Remove an "I"/ Last Day to Drop Without a Grade
Monday, March 9	Mid-Term Recess Begins 8:00 a.m./ Grades Due 5:00 p.m.
Monday, March 16	Classes Resume 8:00 a.m.
Monday, March 30	Advisement Begins
Friday, April 10	Easter Holiday Begins 8:00 a.m.
Monday, April 13	Classes Resume 8:00 a.m.
Friday, April 17	Advisement Ends
Thursday, April 23	Reading Day
Friday, April 24	Examinations Begin
Campbell University(1995/98)	Historical Information

Thursday, April 30
Wednesday, May 6
Sunday, May 10
Monday, May 11

Examinations End
Grades Due 9:00 a.m.
Baccalaureate Service 10:00 a.m.
Graduation 9:30 a.m.

Summer School I 1998

Monday, May 18
Tuesday, May 19
Friday, May 22
Thursday, June 19
Tuesday, June 23

Registration
Classes Begin 8:00 a.m.
Last Day to Drop-Add/Last Day to Register
Examinations
Grades Due 9:00 a.m.

Summer School II 1998

Monday, June 22
Tuesday, June 23
Friday, June 26
Friday, July 27
Tuesday, July 28
Saturday, August 31

Registration
Classes Begin 8:00 a.m.
Last Day to Drop-Add/Last Day to Register
Examinations
Grades Due 9:00 a.m.
Graduation Certification Day



Index

A

- Abbreviated Conduct Council** 46
- Academic Calendar** 257
 - General Description of 10
- Academic Management Services, Incorporated** 68
- Academic Scholarships** 61
- Academic Standards** 37
- Academic Support Program** 16
- Academic Warning** 37
- Accident Insurance Fee** 50
- Accounting** 158
 - Accounting Course Listing 158
 - Financial Advisement Major 158
- Accreditation** 5
- ACT** (*American College Testing Program*) 16
- Adding Courses** (*see Drop/Add*)
- Administration/Staff** 232
- Admissions** 14
 - Academic Support Program 16
 - ACT (*American College Testing Program*) 16
 - Application Process 14
 - Beginning the College Admissions Process 14
 - Definitions of Terms 16
 - Enrollment 15
 - Full Admission 16
 - High School Students Earning College Credit 17
 - International Students, Admission of 18
 - Military Personnel, Admission of 17
 - Provisional Admission 16
 - Requirements for Admission as a Freshman 15
 - SAT (*Scholastic Aptitude Test*) 16
 - Summer School Students From Other Institutions 17
 - TOEFL (*Test of English as a Foreign Language*) 18
 - Transfer of Credit 17
 - Transfer Students 15
 - Veterans of the Armed Forces of the United States 17
- Advance Enrollment Deposit** 52

- Advanced Placement** 34
- Advertising Major** 128
- Advisers** 31
- Air Conditioners** 54
- Alumni Board of Directors** 231
- American Studies Program** 12
- Apparel Merchandising Major** 192
- Application of This Bulletin To Campbell University Students** iv
- Applied Music** 154
- Army ROTC Scholarship and Funds** 66
- Art** 71
 - Art Course Listing 72
 - Exhibit Design Major 71
 - Graphic Design Major 71
 - Graphic Design Minor 72
 - Studio Art Major 71
 - Studio Art Minor 71
- Art Fees** 51
- Assessment of Institutional Effectiveness** 22
- Assets of the University** 6
- Associate of Arts Degree** 28
- Athletes** (*see Student-Athletes*)
- Athletic Training Major** 99
- Attendance Policy** 42
- Auditing a Course** 34

B

- Bachelor of Applied Science** 28, 83
- Bachelor of Arts Degree Requirements** 26
- Bachelor of Business Administration Degree Require** 27
- Bachelor of Health Science** 28, 83
- Bachelor of Science Degree Requirements** 27
- Bachelor of Social Work Degree Requirements** 28
- Bachelor Degrees Awarded, Summary of** 256
- Banking Service** 54
- Biological Sciences** 76
 - Biology and the General College Curriculum 76
 - Biology Major 76
 - Biology Minor 76
 - Biology with Teacher Licensure 77

- Biology with the Affiliation Agreement in Physician Assistant 77
- Biology Major with Pre-Physical Therapy Track 77
- Biological Sciences Course Listing 77
- Biology Science Education Course Listing 82
- Environmental Sciences Course Listing 81
- Medical Technology Major 76
- Bookstore** 54
- Broadcast Management Major** 127
- Broadcast Performance Major** 127
- Broadcast Production Major** 127
- Buildings** 4
- Business Administration** 161
 - Business Administration Course Listing 161
 - Business Administration Major 161
 - General Business Major (AA) 161
 - Golf Management Course Listing 165
 - Golf Management Major 161
 - International Business Major 161
- Business Administration, Master of (MBA)** 9
- Business, Lundy Fetterman School of** 7, 156
 - 3/2 Program 157
 - Faculty of 242
 - History of 156
 - Graduate Programs 156
 - Lundy Chair 157
 - Southeastern Trust School 157

C

- Calendar, Academic** 257
 - Academic Calendar, Description of 10
- Camp Lejeune, Campbell Program at** 10
- Campus, Description of** 4
- C.E.P. (Cultural Enrichment Program)** 43
 - Attendance Requirements 43
- Chemistry/Physics**
 - Chemistry Course Listing 84
 - Chemistry/Physics 83
 - Chemistry Major 83
 - Chemistry Minor 83
 - Chemistry Science Education Course Listing 86

- Medical Technology Major 83
- Physics Course Listing 86
- CHALLENGE EXAMINATIONS** 35
- Church Music Major** 147
- CIP Codes** 216
- Class Attendance Policy** 42
- Class Load, Normal** 32
- Classification of Students** 30
- Coalition of Christian Colleges and Universities Programs** 11
- Code of Ethics** 44
- College of Arts and Sciences, Description of** 70
 - Faculty of 70, 236
 - History of 70
 - Major, Minors, and Pre-Professional Programs 70
- Combined Degree Program** 26
- Composition Major, Music** 148
- Comprehensive Music Major** 148
- Computer Information Systems** 167
 - Computer Information Systems Course Listing 167
 - Computer Information Systems Major 167
 - Computer Information Systems Major (AA) 167
- Computer Science** 87
 - Computer Science Course Listing 87
 - Computer Science Major 87
 - Computer Science Minor 87
- Conduct Council** 46
- Contents, Table of** v
- Continuing Education** 10
- Correspondence Courses** 35
- Costs** (*see Financial Information*)
- Course Credit** (*see specific course listing*)
- Course Descriptions** (*see specific academic department listing*)
- Course Numbers, Meaning of** 32
- Credit by Examination** 35
- Credit Earned by High School Students** 17
- Credit Not Earned at Campbell** 17, 35
 - Advanced Placement 34
 - CHALLENGE 35
 - CLEP 35
 - Correspondence Courses 35

Credit by Examination 35

DANTES 35

Transfer of Credit 17

Transfer Students 35

USAF APP 35

Criminal Justice Administration 111

Cultural Enrichment Program (*see C.E.P.*)

Cumulative Grade Point Average 36

D

DANTES 35

Dean's List 38

Degree Requirements 28

Associate of Arts Degree 28

Bachelor of Applied Science 28

Bachelor of Arts Degree Requirements 26

Bachelor of Business Administration Degree Requirements 27

Bachelor of Health Science Degrees 28

Bachelor of Science Degree Requirements 27

Bachelor of Social Work Degree Requirements 28

Combined Degree Program 26

General Requirements for Undergraduate Degrees 22

Directed Independent Study 33

Veterans and 34

Disciplinary System, University 45

Abbreviated Conduct Council 46

Conduct Council 46

Executive Committee of the Faculty 46

Honor Council 47

Honor Council Review Committee 47

President's Executive Committee 46

Traffic Committee 47

Divinity School 8, 207

Faculty of 250

Objectives of 207

Religion and Philosophy 208

Double Majors 25

Dramatic Art 89

Dramatic Art Course Listing 89

Dramatic Art Major 89

- Dramatic Art Minor 89
- Drama and Christian Ministry Major 89
- Theater Major 89

Drop-Add Policy 43

Dropping a Course (*see Drop/Add*)

E

Economics 171

- Economics Course Listing 171

- Economics Major 171

- General Economics Major (AA) 171

Education, Master of (M. Ed.) 8

Education/Professional Education 182

- Admission Policy for Teacher Education 182

- Criteria for Admission to the Program 182

- Criteria for Admission to Student Teaching 183

- Course Requirements for the Professional Education Programs 183

- Education Course Listings 186

- Elementary Education (K-6) 183

- Licensure Requirements for Secondary, K-12, and Vocational Education Majors 185

- Middle Grades (6-9) 184

- Professional Education Sequence 184

- Qualifications for a North Carolina Class "A" Teaching License 183

- Secondary, K-12, and Vocational Education 184

Education, School of 7, 180

- Accreditation 180

- Faculty of 247

- Graduate Programs 8, 181

- Purpose 180

Endowed Scholarships 63

English 92

- English and the General College Curriculum 92

- English Course Listing 94

- English Major 92

- English Minor 94

- English Pre-Law Major 93

- Teacher Licensure in English 93

Enrollment at Other Schools by Campbell Students 32

Ensembles, Music 154

- Environmental Sciences** 81
- Epsilon Pi Eta** 38
- Ethics and Discipline** 44
 - Code of Ethics 44
 - University Disciplinary System 45
- Executive Committee of the Faculty** 46
- Exercise Science** 98
 - Athletic Training Major 99
 - Exercise Science and the General College Curriculum 98
 - Exercise Science Course Listing 100
 - Fitness Wellness Management Major 99
 - Physical Education and Athletic Training Majors with Teacher Licensure 100
 - Physical Education Major 99
 - Physical Education Minor 100
 - Physical Education Major with Teacher Licensure 99
 - Sport Management Major 100
 - Sport Coaching Minor 100
 - Sport Business Minor 100
- Exhibit Design Major** 71

F

- Faculty** 236
 - Advisers 31
 - College of Arts and Sciences Faculty 236
 - Divinity School Faculty 250
 - Faculty Emeriti 254
 - General Description of 5
 - Lundy-Fetterman School of Business Faculty 242
 - School of Pharmacy Faculty 244
 - School of Education Faculty 247
 - Tunku Abdul Rahman College Faculty 251
 - University Faculty 236
- Family and Consumer Sciences** 192
 - Apparel Merchandising Major 192
 - Family and Consumer Sciences Course Listing 193
 - Family and Consumer Sciences Major 192
 - Child Development Concentration 192
 - Family Concentration 192
 - Food Service Management 192

- Home Economics Education Major 192
- Family Education Rights and Privacy Act** ii
- Family Education Loan Programs** 64
- Federal Grants and Loans** 63
 - Federal Family Education Loan Programs 64
 - Federal Perkins Loan Program 64
 - Federal PLUS Loan Program 65
 - Federal Subsidized and Unsubsidized Stafford Loan 64
 - Federal Supplemental Educational Opportunity Grant 63
- Federal Work-Study Program** 63
- Fees** 50
- Financial Advisement Major** 158
- Financial Assistance** 56
 - Academic Scholarships 61
 - Appeals Process 60
 - Applying for 56
 - Army ROTC Scholarship 66
 - Endowed Scholarships 63
 - Federal Family Education Loan Program 64
 - Federal Grants and Loans 63
 - Federal Perkins Loan 64
 - Federal PLUS Loan Program 65
 - Federal Stafford Loan Programs 64
 - Federal Work-Study Program 63
 - Institutional Scholarships 62
 - North Carolina Legislative Tuition Grant 66
 - North Carolina Prospective Teachers Scholarship Loan 67
 - North Carolina State Contractual Grant 66
 - North Carolina State Student Incentive Grant 67
 - Payment Plans as a Form of Assistance 67
 - Pell Grant 63
 - Satisfactory Academic Progress Requirements 57
 - Graduate Students 59
 - Law Students 59
 - Pharmacy Students 60
 - Scholarships 61
 - Special Problems 61
 - State Grants and Loans 66
 - Veterans' Administration Requirements 65
 - Vocational Rehabilitation 67

- Financial Information** 50
 - Accident Insurance Fee 50
 - Advance Enrollment Deposit 52
 - Air Conditioner Fee 54
 - Art Fees 51
 - Hospital Insurance 51
 - Music Fees 51
 - Other Fees 52
 - Payment, Terms of 52
 - Private Room Fee 51
 - Processing Fee 52
 - Refund/Repayment Policy 53
 - Student Government Fee 51
- Fitness Wellness Management Major** 99
- Food Service Management** 195
- Foreign and Special Studies Programs** 11
 - American Studies Program 12
 - Latin American Studies Program 12
 - Los Angeles Film Studies Center 12
 - Middle Eastern Studies Program 13
 - Oxford Summer School Program 13
 - Russian Studies Program 13
- Foreign Language and the General College Curriculum** 23, 105
- Foreign Languages** 105
 - Foreign Languages and the General College Curriculum 105
 - Foreign Language Minor 106
 - French Course Listing 106
 - French Major 105
 - Greek Course Listing 107
 - Latin Course Listing 108
 - Spanish Major 105
 - Spanish Course Listing 107
 - Teacher Licensure in French 106
 - Teacher Licensure in Spanish 106
- Fort Bragg Policies, Main Campus Students Taking Courses at** 33
- Fort Bragg, Campbell Program at** 11
- French Course Listing** 106
- French Major** 105
- Freshman, Classification as a** 30

G

- General Academic Regulations** 30
- General Business Major (AA)** 161
- General College Curriculum** 22
- General Economics Major (AA)** 171
- Geography Course Listing** 121
- Golf Management Major** 161
- Government** 110
 - B.A. in Criminal Justice Administration 111
 - B.A.S. with a Concentration in Criminal Justice 111
 - B.S. with a Major in Social Sciences 112
 - Double Major in Government and History 112
 - Government Course Listing 112
 - Government Major 110
 - Government Minor 110
 - High School Teacher Licensure in Social Studies 112
 - Pre-law with a Major in Government 110
 - Public Administration/Public Policy with a Major in Government 110
 - International Studies with a Major in Government 111
- Government, Master of Science in (M.S.)** 9
- Grades and Honors** 36
 - Quality Points 36
- Grading Scales** 36
- Graduate Programs, Descriptions of** 8
 - Graduate Bulletins 10
 - Master of Arts in Christian Education 9
 - Master of Arts in Education 8
 - Master of Business Administration 9
 - Master of Divinity 9
 - Master of Education 8
 - Master of School Administration 8
 - Master of Science in Government 9
 - Off-Campus Graduate Programs 11
- Graduation** 30
 - Application for 30
 - in *Absentia* 31
 - Requirements for 30
 - With Honors 31
 - Cum Laude* 31
 - Magna Cum Laude* 31

Summa Cum Laude 31

Grants and Loans 63 (*see also Financial Assistance*)

Graphic Design Major 71

Greek Course Listing 107

H

Health Service 51

History 119

B.S. with a Major in the Social Sciences 120

Double Major in History and Government 120

Geography Course Listing 121

History Course Listing 121

History Major 119

History Minor 119

International Studies with a Major in History 120

Pre-law with a Major in History 119

Teacher Licensure in Social Studies 120

History of the University 3

Home Economics (*see Family and Consumer Sciences*)

Home Economics Education Major 192

Honor Council 47

Honor Council Review Committee 47

Honor Societies 38

Honors 36

Dean's List 38

Epsilon Pi Eta 38

Graduation with 31

Kappa Delta Pi 38

Omicron Delta Kappa 39

Phi Eta Sigma 38

Phi Kappa Phi 38

Pi Gamma Mu 39

Premed/Allied Health Honor Society 39

Presidential Honor Society 39

President's Honor List 38

Sigma Tau Delta 39

Who's Who Among Students 39

Hospital Insurance 51

I

- Incomplete, A Grade of** 36
- Infirmary** 55
- Institutional Scholarships** 62
- Insurance** 50
- International Business Major** 161
- International Students Activities** 19
 - Activities for 19
 - Admission of 18
- International Studies with a Major in Government** 111
- International Studies with a Major in History** 120
- Introduction to Campbell University** ix

J

- Junior, Classification as a** 30

K

- Kappa Delta Pi** 38
- Keith Hills** 6
- Knight Payment Plans** 68

L

- Latin American Studies Program** 12
- Latin Course Listing** 108
- Laundry and Dry-Cleaning Service** 54
- Law School** (*see Norman A. Wiggins School of Law*)
- Library** 6
- Linen Service** 54
- Los Angeles Film Studies Center** 12
- Lundy Chair** 157
- Lundy-Fetterman School of Business, Description of** 7, 156
(*see also Business, Lundy Fetterman School of*)

M

- Malaysian Program** 11
- Mass Communication** 127
 - Advertising Major 128
 - Broadcast Management Major 127
 - Broadcast Performance Major 127
 - Broadcast Production Major 127

- Mass Communication Minor 128
- Mass Communication Course Listing 129
- Print Media/Journalism Major 128
- Public Relations Major 127

Masters Degree Programs (*see Graduate Programs*)

Mathematics 139

- Mathematics Course Listing 140
- Mathematics and the General College Curriculum 139
- Mathematics Major 139
- Mathematics Minor 139
- Teacher Licensure in Mathematics 139
- Pre-Engineering Program 139

MCAS/New River, Campbell Program at 10

Medical Technology Major 76, 83

Middle East Studies Program 13

Military Science 144

- Military Science Course Listing 144
- ROTC Internship Programs 146
- ROTC Program Courses 144

Military Personnel, Admission of 17

Minimum Academic Standards 37

Minors 26

Morrisville/NC Army National Guard Armory, Campbell Program at 11

Motto of the University 3

Music 147

- Applied Music 154
- Church Music Major 147
- Composition Major 148
- Comprehensive Music Major 148
- Ensembles 154
- Music Course Listing 148
- Music Education Major (Instrumental) 147
- Music Education Major (Vocal-Keyboard) 147
- Music Major 147
- Music Minor 148
- Piano Pedagogy Major 148

Music Fees 51

N

NCAA Initial Eligibility Index 40

NCAA Satisfactory Progress Requirements 41

- N.C. Army National Guard Armory, Campbell Program at** 11
- Norman Adrian Wiggins School of Law** 6
- North Carolina Grants and Loans** 66
 - North Carolina Legislative Tuition Grant 66
 - North Carolina Prospective Teachers Scholarship Loan 67
 - North Carolina State Contractual Grants 66
 - North Carolina Student Incentive Grant 67

O

- Off-Campus Programs** 11
 - Off-Campus Centers 10
 - Off-Campus Graduate Programs 11
- Official Enrollment** 15
- Omicron Delta Kappa** 38
- Oxford Summer School Program** 13

P

- Part-Time Student Status** 30
- Payment Plans** 67
 - Regular Payment Plan 67
 - Multiple Payment Plan 67
- Payment, Terms of** 52
- Pell Grant Program** 63
- Perkins Loan Program** 64
- Pharmacy, School of** 7, 176
 - Faculty of 244
- Pharmaceutical Sciences** 177
 - Pharmaceutical Sciences Course Listing 177
 - Pharmaceutical Sciences Major 177
- Philosophy Course Listing** 214
- Physical Education** (*see Exercise Science*)
- Physics Course Listing** 86
- Physician Assistant Program** 77
- Phi Eta Sigma** 38
- Phi Kappa Phi** 38
- Piano Pedagogy Major** 148
- Pi Gamma Mu** 39
- PLUS Loan Program** 65
- Pope U.S.A.F. Base, Campbell Program at** 11
- Pre-Engineering Program** 139

- Pre-Law with a Major in English** 93
- Pre-Law with a Major in Government** 110
- Pre-Law with a Major in History** 119
- Pre-Law with a Major in Trust** 173
- Pre-Medical/Allied Health Honor Society** 39
- Pre-Physical Therapy Major** 77
- Presidential Board of Advisers** 227
- Presidential Honor Society** 39
- President's Executive Committee** 46
- President's Honor List** 38
- Presidents of the University** 4
- Print Media/Journalism** 128
- Private Room Fee** 51
- Processing Fee** 52
- Psychology and Sociology** 198
 - Psychology Course Listing 198
 - Psychology Major 198
 - Sociology Course Listing 201
- Public Administration/Public Policy with a Major in Government** 110
- Public Relations Major** 127
- Purpose, Statement of** 2

Q

- Quality Points** 36

R

- Refrigerator Rental Service** 54
- Refund/Repayment Policy** 53
- Religion and Philosophy** 208
 - Greek Course Listing 215
 - Philosophy Course Listing 214
 - Religion and Christian Ministries Major 209
 - Religion and Philosophy Major 210
 - Religion Course Listing 210
 - Religion Major 209
 - Religion or Philosophy Minor 210
 - Religion/Philosophy and the General College Curriculum 208
 - Religious Vocations Scholarship Requirements 208
(see also *Divinity School*)
- Requirements for Undergraduate Degrees** 22

- Residence Directors** 234
ROTC (*Reserve Officer Training Corps*) 144
 Scholarship and Funds 66
 Internship Programs 146
 Program Courses 144
 (*see also Military Science*)
Russian Studies Program 13

S

- SAT** (*Scholastic Aptitude Test*) 16
Scholarships 61
 Academic 61
 High School Salutatorians 62
 High School Valedictorians 62
 Presidential 61
 Presidential Transfer 61
 Scott-Ellis 61
 Scott-Ellis Transfer 62
 Endowed 63
 Institutional 62
 Acteens 62
 Challengers 62
 Children of N.C. Baptist Directors of Missions 62
 Children of N.C. Baptist State Convention Employees 62
 Children of N.C. Baptist Ministers 62
 Children of Southern Baptist Missionaries 62
 Children's Homes 62
 Department Scholarships 62
 Music Majors 62
 N.C. Baptist Pastors/Spouses 62
 Non-N.C. Baptist Pastors/Spouses 62
 Religion Majors 62
 Royal Ambassadors (*see Challengers*)
 (*see also Financial Assistance*)
School of Education, Description of 7, 180
School of Pharmacy, Description of 7, 176
Secretaries and Staff 234
Semester Hour 31
Senior, Classification as a 30
Sigma Tau Delta 39

- Social Sciences** 112, 120
- Social Work** 203
 - Social Work Course Listing 203
 - Social Work Major 203
- Sociology Course Listing** 201
- Sophomore, Classification as a** 30
- Spanish Major** 105
- Spanish Course Listing** 107
- Sport Management Major** 100
- Sport Coaching Minor** 100
- Sport Business Minor** 100
- Special Student, Classification as a** 30
- Stafford Loan Programs** 64
- Standards and Expectations** 42
 - Academic Standards 37
 - Academic Warning 37
 - Class Attendance 42
 - Drop/Add 43
 - Withdrawal 43
- State Grants and Loans** (*see North Carolina Grants and Loans*)
- Statement of Purpose** 2
- Statements of Compliance** ii
- Student Government Fee** 51
- Student Handbook** 44
- Student-Athletes** 40
 - Continuing Eligibility 41
 - Freshman Eligibility 40
 - Institutional Policies on 42
 - NCAA Eligibility Index 40
 - NCAA Satisfactory Progress Requirements 41
 - Transfer Policies 41
- Studio Art Major** 71
- Study Abroad Program** 11
- Supplemental Educational Opportunity Grants** 63

T

- Theater Major** 89
- TOEFL** (*Test of English as a Foreign Language*) 18
- Traffic Committee** 47
- Transcripts** 37

- Transfer Students** 35
 - Admission of 15
- Transferring Credit to Campbell** 17, 32
- Trust Management** 173
 - Trust Management Course Listing 173
 - Trust Management Major 173
 - Trust Management Pre-Law Major 173
- Trustees, Board of** 226
- Tuition and General Fees** 50
 - (see also *Financial Information*)
- Tuition Plan, Inc.** 68
- Tunku Abdul Rahman College (TARC)** 11
 - Faculty of 251

U

- Undergraduate Degrees** 22
 - General Requirements for 22
- University Disciplinary System** 45
- University Faculty** 236
- University Services** 54
 - Book Store 54
 - Infirmary 55
 - Laundry and Dry-Cleaning 54
 - Linen Service 54
 - Refrigerator Rental 54
- USAFL APP** 35

V

- Veterans' Administration Requirements for Financial Aid** 65
- Veterans, Admission of** 17
- Vocational Rehabilitation** 67

W

- Who's Who Among Students in American Universities** 39
- Withdrawal from the University** 43
- Work-Study Program** 63

NOTES

NOTES



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