

WINGATE



1988-1989

WINGATE COLLEGE ■ WINGATE, NORTH CAROLINA

WINGATE UNIVERSITY ARCHIVES

Special Collections



THE WINGATE COLLEGE SEAL

The seal of Wingate College is a shield. As long ago as Bible times, a shield bore distinctive marks of identification. In the Old Testament, "God is a shield" (Psalm 18:30), and in the New Testament, "faith is a shield" (Ephesians 6:16).

The enduring symbol of Christian faith is the cross upon which Jesus died.

The lamp is a traditional symbol of learning, as light from the lamp illumined the scholar's pursuit of truth.

The laurel wreath symbolizes honor and achievement.

Faith. Knowledge. Service. A Wingate education seeks to encourage a student to a mature Christian faith; to develop knowledge of which God is the author; to energize faith and knowledge in useful service to God and humankind.

WELCOME!

Visitors are always welcome at Wingate College. Persons arriving should come to the Admissions Office in Founders House on weekdays between the hours of nine a.m. and five p.m. Appointments may be made by telephoning (704) 233-8000.

After hours, visitors may check at the information desk in the Dickson-Palmer Center.

*Wingate is a College of the
Baptist State Convention of North Carolina*

Wingate College is Accredited By

The Southern Association of Colleges and Schools
North Carolina Department of Public Instruction
National Association of Schools of Music
American Association of Medical Assistants
National League for Nursing

Wingate College is Associated With

American Association of Collegiate Registrars and Admissions Officers
American Council on Education
Association of Governing Boards of Universities and Colleges
Association of Physical Plant Administrators of Universities and Colleges
Association of Southern Baptist Colleges and Schools
Carolinas Intercollegiate Athletic Conference
Charlotte Area Education Consortium
College Entrance Examination Board
College News Association of the Carolinas
College Placement Council
Council for Advancement and Support of Education
Independent College Fund of North Carolina
Institute of Independent Colleges and Universities
Institute of International Education
National Association for Foreign Student Affairs
National Association of College Admissions Counselors
National Association of College and University Business Officers
National Association of College and University Food Services
National Association of Independent Colleges and Universities
National Association of Intercollegiate Athletics
National Association of Student Financial Aid Administrators
National Association of Student Personnel Administrators
North Carolina Association of Colleges for Teacher Education
North Carolina Association of Colleges and Universities
North Carolina Association of Independent Colleges and Universities
North Carolina Honors Association
Southern Association of College and University Business Officers
Southern Association of Collegiate Registrars and Admissions Officers

Nondiscrimination Policy

Wingate College is operated on a nondiscriminatory basis. Wingate College abides by the provisions of Title VI of the Civil Rights Act of 1964, Title XI of Educational Amendments of 1972, and the Rehabilitation Act of 1973, Section 504.

Wingate College is in compliance with the provisions of the Family Educational Rights and Privacy Act of 1974. A copy of the Act and the College Policy concerning Student Educational Records and Information are on file in the Office of the Vice President for Student Development and in the Office of the Registrar.

Colleges and universities have specific requirements which must be met before a degree can be granted. These requirements involve particular courses and curricula, residence on campus, grade point averages. Advisors and deans are happy, upon request, to help students meet requirements and to maintain accounts of their progress. A student's official record is available to the student at any time during normal office hours in the Office of the Registrar. *The responsibility for meeting the requirements for a degree rests with the individual student.* If all requirements are not completed, a degree cannot be awarded. Therefore, it is important for the student to be acquainted with all college requirements and to make progress toward meeting them.

Information contained in this catalog is accurate as of the date of publication. However, Wingate College reserves the right to make such changes in educational and financial policy-due notice being given-as the Wingate College Board of Trustees may deem consonant with sound academic and fiscal practice. The college further reserves the right to ask a student to withdraw at any time.

WINGATE COLLEGE BULLETIN (USPS 686-480)

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Academic Calendar

| | |
|-----------------------|---|
| 1988 | |
| August 25-26 | Faculty Workshop |
| August 27 | Dormitories Open (Freshmen Only) |
| August 28 | Dormitories Open (Upperclassmen and Transfers) |
| August 27-29 | Orientation |
| August 29 | Charlotte Graduate Program Registration |
| August 29 | Registration |
| | Graduate Registration 5-6 p.m. |
| August 30 | Classes Begin |
| September 1 | Opening Convocation |
| September 5 | Last day to add a course |
| September 12 | Last day to drop a course without financial penalty |
| September 24 | Baptist Youth Day |
| October 1 | Last day to apply for Spring Semester Student Teaching |
| October 8 | Homecoming |
| October 15 | "Check Us Out" Visitation Day |
| October 15 | Last day to apply for admission to Teacher Education Program |
| October 17 | Mid-semester |
| October 19 | Dormitories Close - 6 p.m. |
| October 20-23 | Fall Recess |
| October 23 | Dormitories Open - 2 p.m. |
| October 24 | Classes Resume - 8 a.m. |
| October 24-November 4 | Individual Advising Conferences |
| October 26 | Last day to drop a course without academic penalty and receive a "W" (See catalog.) |
| November 7-11 | Registration |
| November 12 | Parents Day |
| November 19 | "Check Us Out" Visitation Day |
| November 23 | Dormitories Close - 6 p.m. |
| November 24-27 | Thanksgiving Recess |
| November 27 | Dormitories Open - 2 p.m. |
| November 28 | Classes Resume - 8 a.m. |
| December 10-16 | Exams |
| December 28-January 6 | Winternational |

| | |
|------------------|---|
| 1989 | |
| January 8 | Dormitories Open - 2 p.m. |
| January 9 | College Assembly - 9 a.m. |
| | Late Registration |
| January 10 | Classes Begin |
| | Graduate Registration 5-6 p.m. |
| January 12 | Mid-Year Convocation |
| January 16 | Last day to add a course |
| January 17 | Charlotte Graduate Program Registration |
| January 23 | Last day to drop a course without financial penalty |
| February 3 | "Check Us Out" Visitation Day |
| February 11 | Honor Scholarship Interviews |
| February 15 | Last day to apply for Fall Semester Student Teaching |
| March 1 | Last day to apply for admission to Teacher Education Program |
| March 1 | Mid-semester |
| March 3 | Dormitories Close - 6 p.m. |
| March 4-12 | Spring Holiday |
| | Great American Heritage |
| March 12 | Dormitories Open - 2 p.m. |
| March 13 | Classes Resume - 8 a.m. |
| March 15 | Last day to drop a course without academic penalty and receive a "W" (See catalog.) |
| March 18 | "Check Us Out" Visitation Day |
| March 20-31 | Individual Advising Conferences |
| March 23 | Dormitories Close - 6 p.m. |
| March 24-26 | Easter Holiday |
| March 26 | Dormitories Open - 2 p.m. |
| March 27 | Classes Resume - 8 a.m. |
| April 3-6 | Registration for Fall '89 |
| April 8 | "Check Us Out" Visitation Day |
| April 27-May 3 | Final Exams |
| May 6 | Commencement |
| June 5-30 | Summer Session I |
| June 12 | Graduate Registration for First Term |
| June 12-July 6 | First Graduate Summer Session |
| June 23-24 | Orientation |
| July 10-August 4 | Summer Session II |
| July 10 | Graduate Registration for Second Term |
| July 10-20 | Second Graduate Summer Session |
| July 14-15 | Orientation |
| July 27 | Graduate Comprehensive Exam - 9 a.m. - 1 p.m. |
| August 4-5 | Orientation |



Chapter 1

An Introduction To Wingate College

Statement of Purpose

Wingate College exists to afford students educational opportunity in a setting characterized by Christian sensitivity and moral responsibility. The College seeks to relate the theories, data, and competencies of the curriculum to the cultural and interpersonal experiences of college life; and to lead the student to confront great moral issues. The college community promotes personal resolution in life's great issues, drawing on the wisdom of humane learning, the rigor of logical reasoning, the discipline of scientific observation, and the truth of Christian faith.

Wingate College assumes seriously its responsibility to the Christian faith, to churches, and to its covenant relationship with the Baptist State Convention of North Carolina. Students, faculty and administrators foster a sense of community which finds expression in responsiveness to the wider family of constituents: parents, alumni, churches, donors, local citizens, friends and others.

Wingate College pursues excellence in every aspect of college life. But since the College cannot be faithful to its mission by being all things to all persons, limits are necessary in order to concentrate resources for optimum results in chosen endeavors.

As the student population is drawn predominantly from the Carolinas and the Southeast, concern for broadened horizons and world awareness receives special emphasis. Opportunities for international experience and exposure to world issues are a significant component of a Wingate education.

The ultimate goal of Wingate College, past, present, future, is to be a person-centered community where truth is sought and revered in an atmosphere of Christian truth and loving concern.

Adopted 1978
Revised 1982

History

Wingate College is located in the village of Wingate, four miles east of Monroe and twenty-eight miles southeast of Charlotte on Highway 74. Monroe, the county seat of Union County, has a population of approximately 15,000. Wingate is in the heart of the Piedmont Carolinas with the scenic Appalachian Mountains to the northwest and the Atlantic Coast with its beaches to the east.

Wingate is one of seven colleges in North Carolina supported by the churches of the Baptist State Convention. Since 1947 Baptists have participated in the growth and development of Wingate by electing trustees to govern the college, by generous financial support through the Cooperative Program, and by sending young men and women into its academic program.

The college had its beginning in the establishment of the Wingate School in October 1895, by the Union Baptist Association. The institution, intended by its founders to be a "school of high grade," first opened its doors in 1896 under the principalship of M. B. Dry. The chief administrators of Wingate have been:

| | |
|---------------------|-----------|
| M. B. Dry | 1896-1908 |
| B. Y. Tyner | 1908-1911 |
| Grover Carroll..... | 1911-1918 |
| Patty Marks | 1918-1919 |
| C. M. Beach | 1919-1924 |
| J. B. Huff | 1924-1930 |
| Coy Muckle | 1930-1936 |
| J. B. Little | 1936-1937 |

| | |
|----------------------|-----------|
| C. C. Burris..... | 1937-1953 |
| Budd E. Smith..... | 1953-1974 |
| Thomas E. Corts..... | 1974-1983 |
| Paul R. Corts | 1983- |

From the outset, the purpose and mission of Wingate was clear, as revealed by a statement in the 1898 catalogue:

The founders of the Wingate School were men who saw far into the future and whose motives were not those of mere self-interest or self-aggrandizement. They saw that all over our country boys and girls were growing up into manhood and womanhood without the requisite moral, religious and intellectual training to fit them for the great duties and responsibilities of life. Their hearts and their minds went out toward them, and the Wingate School was the result. But the great and over-shadowing purposes of the establishment of this school was to make it a Christian school. And this is what the Wingate School professes to be. It is not the purpose of the school, however, to teach denominationalism. The chief aim is to surround the school with an invigorating religious atmosphere to give tone to its life.

In 1923, Wingate added a college level division to its preparatory curriculum. The college gained accreditation by the Southern Association of Colleges and Schools in 1952. Wingate inaugurated baccalaureate programs in the Fall of 1977 and, in 1979, received full accreditation as a senior college.

The Campus Community

Within the bounds of the spacious campus needs for housing, meals, health care, recreation, and study are provided.

Burris Classroom Building, erected in 1936, contains twenty-three classrooms and twenty faculty offices. The building honors C. C. Burris, a former professor, dean, and president of Wingate College.

Efird Memorial Building was erected in 1947 and given by the descendants of the late J. E. Efird. It contains the offices of the Vice President for Business Affairs and Treasurer.

Ethel K. Smith Library, named in honor of the college librarian who served as director from 1953-1974, is the heart of academic life on the campus. The large air-conditioned building, equipped with ample study tables and carrels, houses over 100,000 volumes and offers facilities for varied educational services. Within the structure are a 70-seat audiovisual auditorium, audio-video study and editing facilities, a curriculum materials center, and a microcomputer lab. The *John and Anna William Bivens Teacher Materials Center*, a bright, well-equipped room, houses four wet carrels, several pieces of equipment used by classroom teachers, vertical files, and the *John Benjamin and Effie Hobbie Helms Curriculum Resources Collection*. This collection includes state-adopted

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textbooks and mixed media programs that support the College's education curriculum. The library provides access to considerable audiovisual materials, microforms, and microcomputer software as well as subscriptions to over 725 periodicals and newspapers. The *Mary Kincaid Children's Literature Collection* is updated by participation in the Awards Book Collection Plan, giving the library a core collection of award winning domestic and international children's books. Photocopying and interlibrary loan services are available. As a member of the Southeastern Library Network (SOLINET), Wingate College obtains online computerized OCLC bibliographic data for cataloging and interlibrary loan services. Multiple bibliographic, numeric, and full-text data bases are accessed through VU/TEXT, DIALOG, BRS, and WILSONLINE. The generosity of Mr. and Mrs. Charles A. Cannon launched construction of the original building in 1959. Before his death in 1971, Mr. Cannon made funds available for a large addition completed in 1972.

Lowery Art Center is a studio and classroom for painting, watercolor, pottery and sculpture. The building houses the Mountain man, one of the world's largest free-standing wood sculptures.

Austin Memorial Auditorium, completed in 1960, seats 1,100, and serves as a cultural center for the area, and for students and faculty. The building is named for the late Mr. and Mrs. John M. Austin of Wadesboro. The auditorium was remodeled in 1980 to accommodate a custom-built 30-stop Holtkamp organ given by Miss Thelma Rivers, an alumna of the Wingate School, in honor of the Rivers family: Miss Alma Rivers, L. D. Rivers, Theodore Rivers.

M. B. Dry Memorial Chapel, adjoining the lobby of Austin Auditorium, was presented in 1964 by students of the late Professor Dry, first administrator of the school.

W. T. Harris Dining Hall, renovated in 1976 and again in 1988, is designed to accommodate 1,500 students and has a seating capacity of 600. The building honors W.T. Harris of Charlotte, prominent trustee, supporter, and civic leader. The *LaVerne Banquet Hall* honors LaVerne Childers Harris of Charlotte and has a seating capacity of 400.

Dickerson Infirmary, erected with gifts of the banks of Monroe, Wingate, and Marshville, has quarters for the college nurse and physicians. The infirmary is named for the late N. K. Dickerson, Sr., of Monroe.

Budd E. Smith Science Center, named in honor of the College's tenth President, and completed in 1962, provides laboratories and classrooms for biology and chemistry.

Plant and animal laboratories were added to the science complex in 1982. An animal lab section is named in memory of Bernice Brewer Russell, a 1927 alumna of the Wingate School. The lab section was gift of Foil O. Russell.

Herbert Bridges Hall, completed in 1963, honors a former leader of the Wingate College Board of Trustees. The building provides classrooms, offices, laboratories, and auxiliary facilities for business administration classes and houses the Computing Center.

Computer Facilities are provided for faculty and students in Burris and Bridges classroom buildings and in the Ethel K. Smith Library. The Burris Computer Writing Lab has 25 Apple IIe computers and printers and is used extensively in freshman English for writing and remediation. Any student may reserve computer time in the lab. The micro-computer lab in the library also has Apple IIe computers and printers and is available to students. The Bridges micro-computer lab for business, economics, and computer information systems students uses IBM pc's.

Charles A. Cannon Complex, opened in 1986, contains *Cuddy Arena*, a 2,500 seat basketball arena, an olympic-size swimming pool, racquetball courts, a physical fitness laboratory, classrooms, and offices for the faculty and coaching staffs.

Sanders-Sikes Physical Education Building, completed in 1959, is fully equipped for physical education. It has a regulation playing court. The structure honors two families prominent in the early history of the college.

McIntyre Gymnasium, built in 1927 and renovated during the 50's provides additional space for physical education. The building bears the name of a prominent Wingate family.

Plyler Athletic Field, built in 1956 by the children of I. F. Plyler of Monroe, is the athletic field for baseball; it has a seating capacity of 3,000. Adjacent are several all-weather Grasstex tennis courts available year round.

R.W. Goodman Campus Service Center, built in 1986, serves as a multi-functional headquarters for maintenance, buildings and grounds services, custodial services, and primary stockroom for the college. It was built in honor of R.W. Goodman, longtime Richmond County Sheriff and friend of Wingate College.

Holbrook Administration Building, named in honor of Roy L. Holbrook, a dedicated friend and former trustee of Wingate College, was completed in the fall of 1965. It is a modern edifice serving the Trustees, the President, the Vice President for Academic Affairs and Dean, the Registrar, and the Advancement Offices.

Burnside-Dalton Fine Arts Center, named in honor of Harry L. Dalton and the late J. E. Burnside, both of Charlotte, was completed in 1968. It includes the Mullis Memorial Studio in addition to other art and music studios. The Allen Griffin Art Gallery houses a permanent art collection; included are works of noted South American, Japanese, and European artists. The building also houses foreign language classrooms and laboratories.

Laney Hall, erected in 1968 to honor the late Baxter K. Laney and Mrs. Laney (Minnie Funderburk '09), provides a 300 seat auditorium.

Charles A. Cannon Hall, erected in 1969-70, contains approximately thirty thousand square feet of laboratory and classroom space. The building honors the College's most generous benefactor, the late Charles Albert Cannon.

The Dickson-Palmer Center, at the main intersection of the campus across from the W. T. Harris Dining Hall, was dedicated in April of 1977. The center houses the campus store, game rooms, T.V. lounge, pool tables, table tennis room, snack bar, reading, music, and conversation lounges, social hall, and six bowling lanes. The building provides offices for student personnel administrators, conference rooms, campus post office, and facilities for student government and student publications. A small chapel and office for the campus minister are included along with a public lobby and information center. The building honors Clyde C. Dickson, of Charlotte, and the late Fannie Drye Palmer of Albemarle.

Founder's House is a two story house serving the Office of Admissions, and the office of Student Financial Planning.

Student Residences

For Men

Helms Hall and Conference Center, completed in 1967, houses approximately 200 men. The Hall and Conference Center honors L. L. Helms, prominent alumnus and trustee of Wingate College and his wife, Mary Smith Helms.

Bridges Hall, erected in 1970, is arranged in suites. The Hall is named for H. Conrad Bridges of Mooresville, a former trustee.

Rushing Hall, erected in 1970, is arranged in suites. The Hall honors Mr. and Mrs. T. B. Rushing, of Marshville.

Hackney Lounge, joining Bridges and Rushing Halls, provides lounge and study areas for men of the adjacent dorms. The lounge is named in honor of J. P. Hackney, Jr.

Holbert Hall, completed in 1964, is arranged in suites. The Hall honors the late Edward D. Holbert of Albermarle

For Women

Alumni Hall, constructed in 1946 and renovated in the summer of 1977, provides housing for women.

Bennett Hall, completed in 1964, is arranged in suites. The Hall is named for the late W. L. Bennett, of Wadesboro, former trustee, alumnus, and supporter.

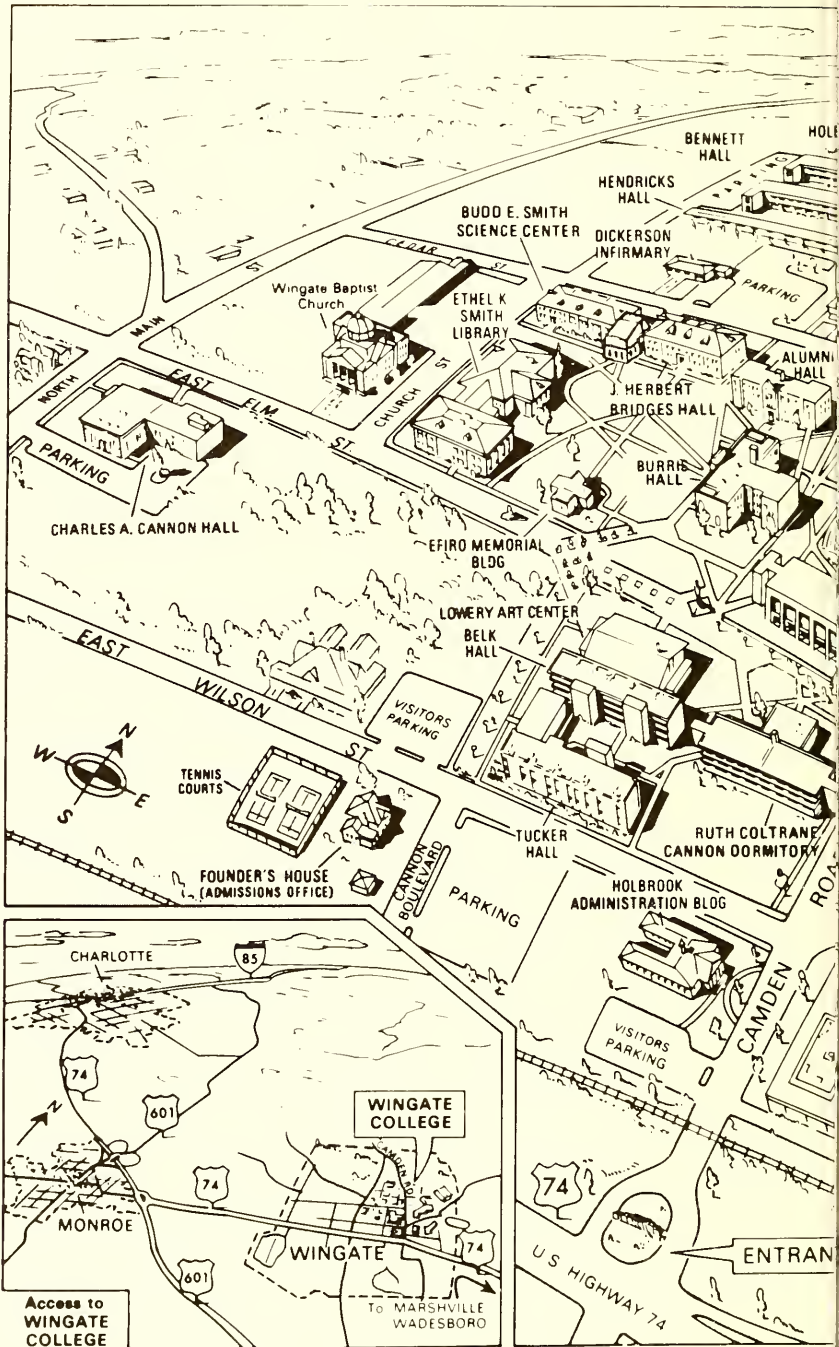
Ruth Coltrane Cannon Dormitory houses women. In addition to an apartment for the residence director, there are well-equipped parlors. The building honors the late Mrs. Charles A. Cannon.

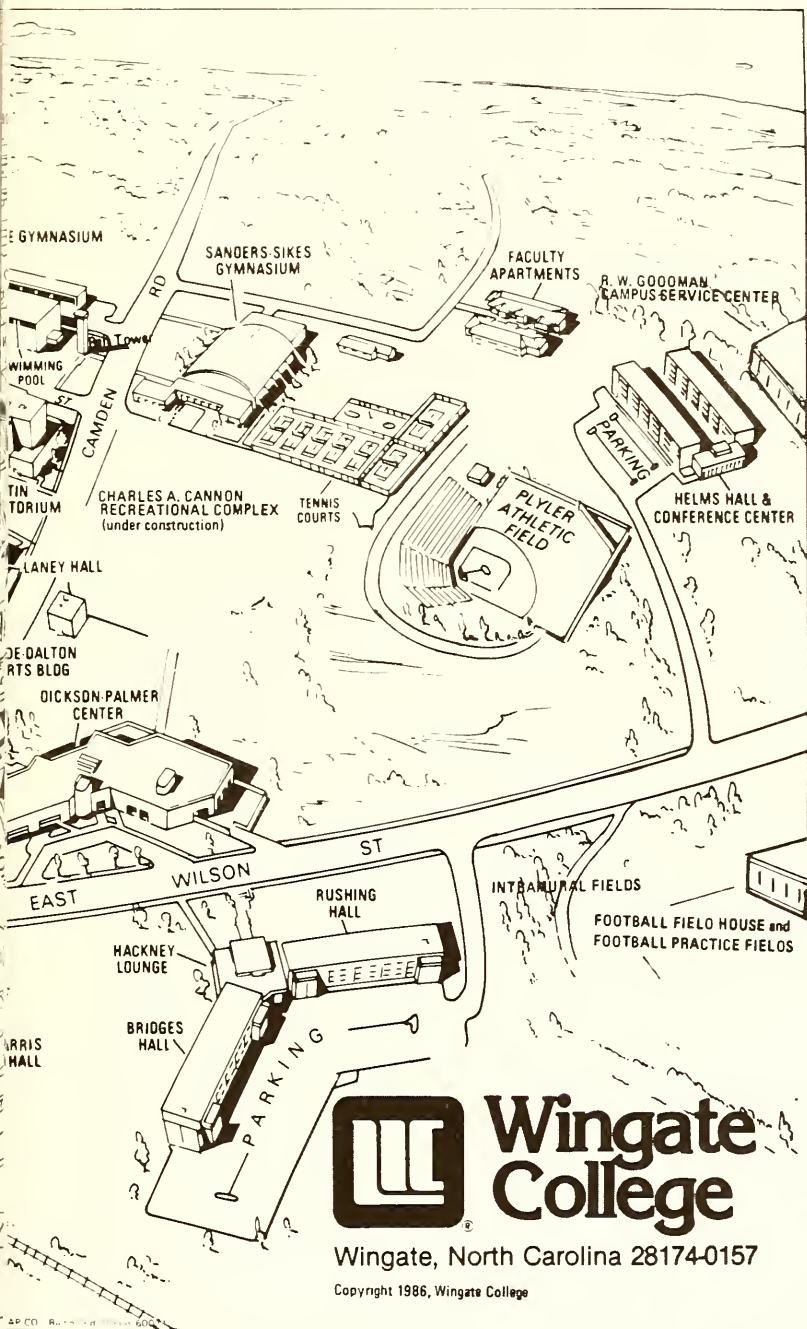
Carol Belk Hall, completed in 1966, houses women in twenty suites comparable to those in Tucker Hall. Connecting Belk and Tucker Halls is a one-story building that provides lounge areas. Belk Hall honors Mrs. Irwin Belk of Charlotte.

Hendricks Hall, in 1962, honors the late Dr. A. F. Hendricks, professor of Bible and Mathematics for many years.

Wingate College Residential Park, completed in 1987, houses 32 women and 24 men. This new direction in residence life living offers students the opportunity to experience apartment life. These are available to upperclass students on an honors basis.

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Chapter 2

Student Life

The College recognizes that varied social and extra-curricular programs enhance the academic pursuits of students. The offices of Student Development, the Director of the Dickson-Palmer Center, and the Campus Minister work closely to provide stimulating extra-classroom activities as well as personal and career counseling for Wingate students.

Housing Policy

The Board of Trustees of Wingate College requires that all students live in College facilities unless they are married and living in their own homes or the homes of their parents.

Insurance

Wingate College cannot provide insurance to cover the personal belongings of a student in residence at the College. It is recommended that the student and/or the student's family arrange for such commercial insurance coverage as is desired.

Residence Hall Furnishings

The College owns and operates ten residence halls that provide excellent living quarters. Students are assigned housing through the office of Student Development.

Residence hall rooms are furnished with beds, dressers and desks or tables. Drapes or blinds are furnished in all rooms. Students furnish waste basket, linens (towels, sheets, pillow, blankets), and study lamps, etc.

Commuting Students

Wingate College makes every effort for students who reside at home and commute to the campus to have an enriching college experience. Lounges are maintained in the Dickson-Palmer Center and the Bridges Business Building for the convenience of these students. Commuting students are encouraged to become involved in all aspects of campus life.

Religious Life

From the time of its establishment, Wingate College has regarded religion as a central factor in life. Wingate attempts to create an atmosphere in which students may mature in their religious beliefs and find intellectual sanctions for their faith.

Religious activities are coordinated by the Christian Student Union and the Campus Minister. The Wingate Baptist Church is adjacent to the campus and the Wingate United Methodist Church is located a few blocks away. Churches of other denominations are located in Monroe.

Wingate faculty members are personally dedicated to the inculcation of religious values. They participate in area churches and believe that the dimension of value is best taught by demonstration of the impact of Christian faith on personal living.

The Dickson-Palmer Center

The Dickson-Palmer Center is the hub of student life at Wingate and houses the offices of student development, the campus minister, the Student Government Association, and the Christian Student Union. The Dickson-Palmer Center is the site for program planning and numerous student activities as well as recreational facilities, the coffee shop and book store.

To help provide a variety of extracurricular activities, student committees plan and implement: a traditional Family Christmas Dinner, movies, special trips, coffee houses, community projects, and major concerts. Diverse programming offers something for everyone. Students are also offered mini-courses.

Student Government

Wingate has an active Student Government Association under the supervision of the Vice President for Student Development. The Association is a cooperative body with a constitution that provides for policy making and enforcing. All students are members of the Student Government Association, and its officers are elected by popular vote.

The Residence Hall Staff represents all residents living on campus. The staff assists in residence hall regulations.

The Student Handbook, containing specific regulations, is presented to every new student at the time of matriculation. Members of the Residence Hall staff assist the students in understanding the handbook.

General Rules

The college strives to maintain a wholesome, friendly, and inspiring campus environment, conducive to the progressive development of the whole person. As far as possible, students are dealt with individually and encouraged to live up to their highest potential.

A student, to remain in good standing, will be considerate of the well-being of others and respect the traditions of the college.

Those planning to enter college should read carefully the following statements:

1. Hazing is a violation of the laws of the State of North Carolina. Any type of physical punishment, humiliation, or intimidation of any student by another student is classed as hazing and is not permitted.
2. Possession or use of alcoholic beverages on campus or at College functions is strictly forbidden.
3. The illegal possession or use of controlled substances is strictly forbidden.
4. Stealing, lying, gambling, cheating, vandalism, and other forms of immoral conduct are not permitted and will be dealt with according to the offense.
5. The possession of firearms, firecrackers, or explosives of any kind on a college campus is a violation of College policy and of North Carolina law.
6. The college reserves the right to suspend or expel in cases of major discipline (alcoholic beverages, controlled substances, gambling, destruction of property, non-open dormitory policy, hazing, fireworks, firearms, etc.). Also, the college cooperates with law enforcement agencies regarding offenses concerning controlled substances.
7. Students are not permitted to keep pets in College buildings.
8. Rooms are equipped with adequate lighting. Sun lamps are not permitted.

9. Students may not change rooms without consent of the respective Resident Director.
10. Students must register motor vehicles.
11. When a student moves into a college room he/she assumes obligation for that room for a semester.
12. Students are responsible for regulations set forth in the student handbook as well as those of the catalog. Residence hall regulations are posted on the back of each room door.

Athletics

To help the student develop a sound and strong body, the college sponsors a well-balanced program of healthful, organized, and supervised intramural athletics. Students are encouraged to participate.

Wingate College is actively involved in inter-collegiate athletics, fielding teams for men and women. Women regularly meet other teams in volleyball, basketball, softball and tennis. Men compete against other colleges in basketball, baseball, soccer, tennis, golf, and football.

The college is a member of the Carolinas Intercollegiate Athletic Conference, National Association of Intercollegiate Athletics and North Carolina Association of Intercollegiate Athletics for Women.

Student Services

Orientation

Incoming students attend orientation on a weekend during the summer prior to entrance in the fall. During orientation students explore academic and career options and are familiarized with the campus community. Students also have the opportunity to pre-register for the fall semester. Further orientation activities are planned for all students during the first three days of the fall semester.

Students unable to attend summer orientation should contact the college prior to the beginning of the fall semester for guidance and preliminary registration assistance.

Career Development and Placement

Wingate College recognizes the importance of assisting students in their career decision making. Career counseling, interest inventories and career information are available to students. The college also actively assists in job placement after graduation.

The college operates a Center for Counseling and Career Planning to provide support for students in these areas.

Cultural Programs

At Wingate emphasis is placed on the cultural aspects of life, along with spiritual growth, scholastic achievement and social development. The college sponsors a lyceum series each year which includes varied artistic programs. In addition, music ensembles, music faculty and students, as well as dramatic groups, present recitals, concerts, and plays. Charlotte Coliseum and Ovens Auditorium, located on the Wingate side of the city of Charlotte, afford excellent entertainment such as symphony and pop concerts and plays. Students have ample opportunity to participate in campus social events.

Student Publications

Students, under faculty supervision, publish a college yearbook, *The Gate*; *The Triangle*, the campus newspaper; and a literary magazine, *Counterpoint*. The *Student Handbook* is prepared by the Student Government Association of Wingate College and the Administration for the orientation and guidance of students.

Messages and Mail

Wingate is served by the Alltel Telephone Company. The College obtains mail delivery service on the campus. Resident students are assigned mail boxes in the Dickson-Palmer Center. Mail boxes are also available for commuting students. Pay telephones are located in most residence halls. Campus telephones are accessible to all student rooms.

Emergencies

Students can be located in case of emergencies by calling the College switchboard: 704/233-8000. The switchboard operates normally from 7:30 a.m. until 12 midnight seven days per week during the fall and spring semester. Emergency service is provided at other times.

Transportation

Trailways operates daily schedules to points throughout the state and nation. It is only a short distance to Charlotte's airport where there are many flights daily to all parts of the country on United, Eastern, Delta, Piedmont, Sunbird, Atlantis, Tennessee Airways and Wheeler Airlines.

Organizations

Honor Societies

Alpha Chi is a general academic honor society whose purpose is to promote academic excellence and exemplary character among college students. It is open to no more than the top ten percent of juniors and the top ten percent of seniors who are elected by the faculty on the basis of their good reputation and character as well as high scholarship.

Delta Sigma Rho-Tau Kappa Alpha is a forensics honor society open to students who have completed three semesters, rank in the upper 35% of their class and have a distinguished record of participation in co-curricular speaking activities for at least two years.

Phi Eta Sigma is an academic honor society for students who make at least a 3.5 cumulative grade point average during the first term as freshmen, the first two terms as freshmen or the freshmen year.

Society for Collegiate Journalists is a national honorary society for student publication leaders. Chief activities include sponsoring visits and lectures by leading area communications experts, field trips and an annual spring banquet honoring all campus publication leaders.

Departmental Societies

Alpha Mu Gamma is the honorary language society. To be eligible a student must receive at least two A's and one B' in unrepeated language courses; the grades earned in all subjects exclusive of those in foreign language shall average at least 'C'.

Chi Omicron Pi is the honorary chemistry fraternity. It is open to students with a 'B' in chemistry and an overall average of 'C'.

Delta Psi Omega is the honorary Dramatics fraternity. Students with satisfactory academic standing who participate in the cast or crew of a production sponsored by the fraternity are eligible for membership.

Clubs

Numerous clubs at Wingate promote interest in subject matter and various activities. Included are the following:

Activities Program Board is the branch of the Student Government Association responsible for planning campus student activities.

Alpha Kappa Delta National Conference provides opportunities for the professional development of college students in the areas of music and music education.

Biology Club develops an interest in the field of biology through extracurricular activities and serves as a communication between students and faculty.

Black Student Coalition promotes community among Black Students and encourages a sense of Black awareness on campus.

Circle 'K' International provides students with a means by which they can express their concern and be of service to others in society. The motto is 'WE BUILD' and in practice means constructive involvement in the community and on campus.

Drama Club organizes and promotes on-campus productions.

Fellowship for Christian Athletes provides athletes and other students opportunity for sharing Christian Fellowship and promotes unity among those who participate in athletics.

Health and Fitness Club promotes campus-wide awareness of benefits of physical fitness and activity.

International Club fosters a vigorous exchange of ideas among students from other countries and America.

International Television Association is an organization dedicated to serving the needs of professional video communicators.

Literary Club fosters a vigorous exchange of ideas among students from vitally interested in literature and culture. Membership is open to all interested students.

Pep Club promotes school spirit at athletic events on campus.

Phi Beta Lambda is a national organization for college business students with over 200,000 members in the United States and Puerto Rico. Wingate College's Phi Chapter holds semi-monthly meetings with guest speakers from all areas of business subjects in both state and national meetings.

Photography Club is to exchange ideas and information concerning photography and offer photography services to the community.

President's Forum is composed of the presidents of campus organizations. Members meet to discuss college affairs informally with the College President.

Racquetball Club promotes interest in racquetball within the community and sponsors competitive tournaments.

Sigma Alpha Omega is a mathematics club open to all students who are mathophilists.

Sigma Nu Pi is the Recreation majors club for students interested in professional development in the field of parks, recreation and leisure services.

Student Music Educators National Conference provides opportunities for the professional development of college students in the area of music and music education.

'W' Club is composed of athletes outstanding in intercollegiate sports.

Wingate College Intramural Association promotes interest and competition in athletics and sports on campus among those who are not engaged in intercollegiate sports.

Young Democrats Club promotes the interests of the Democratic Party.

Young Republicans Club promotes the interests of the Republican Party.

Awards

The *Fred H. Allen Award* for Christian Leadership and Service recognizes the Christian commitment of Wingate College and seeks to encourage Wingate students in their Christian faith. Through the recognition of this award, an outstanding student is saluted each year at Commencement in recognition of Christian leadership and service.

The *Budd E. and Ethel K. Smith Award* is presented annually to the student judged to have made an outstanding contribution through leadership of other students, Christian sensitivity, and moral responsibility.

The *C. C. Burris Award* is presented annually to the woman who represents the ideals of scholarship, leadership, and service.

The *A. F. Hendricks Award* is presented annually to the man who represents the ideals of scholarship, leadership, and service.

The *H. K. Helms Award* is presented annually to a student achieving excellence in scholarship.

The *Art Purchase Award* is presented each year to the student whose work is judged the most outstanding contribution to the Commencement Art Exhibit.

Daughters of the American Colonists Award is presented annually to the best student of American history.

The *J. Howard Williams Athletic Cup* is presented annually to the best all-around athlete.

The *Arthur Joseph Geddings, Jr. Sportsmanship Award* is presented annually to an athlete who exemplifies attributes of sportsmanship, scholarship, integrity and character.



Chapter 3

Admission, Costs, and Financial Aid

Admission

Persons seeking admission to Wingate College should write for an admissions packet which includes an application as well as other pertinent information. Once the application is received and completed, it should be returned to the admissions office. The college operates on a rolling admissions plan. Completed applications are acted upon and candidates are notified within two to three weeks. Admission is based on high school record, SAT or ACT scores, and recommendations. In the case of transfer students, work from all previous colleges attended is also considered. Personal interviews, while not required, are encouraged and often prove beneficial to both the college and the student.

For an application to be considered complete the following items must be received:

1. Application form
2. \$15 processing fee (non-refundable)
3. High School transcript or G.E.D. certification
4. SAT or ACT scores

Although some flexibility may be allowed, the following high school course distribution is **recommended**:

| | |
|------------------|-----------------------------|
| English | 4 units |
| Math | 2 units (algebra and above) |
| Social Science | 2 units |
| Lab Science | 1 unit |
| Foreign Language | 2 units |

To secure enrollment a \$100 deposit should be made within 30 days after being notified of acceptance by the admissions office. (If the need arises, an extension may be granted.) The deposit is refundable in the event of cancellation of the application by the student provided that a **written** request is received by the Admissions Office no later than May 1st. Deposits after May 1st are not refundable.

Entrance Examination

While testing does not always tell the entire story of a student's academic ability, it has proven to be a reliable indication of what the student's classroom performance might be. Therefore, entering students are required to submit scores from either the Scholastic Aptitude Test (SAT) or the American College Testing Program (ACT). The college prefers that these scores be sent directly from the testing centers to the admissions office. Information on test dates and testing centers is available in most high school guidance offices.

International students must submit test scores from the Test of English as a Foreign Language (TOEFL). A score of 500 or better is required for admission.

Conditional Acceptance

Student who do not meet the normal admission requirements may be considered for a special program designed to assist those with academic potential but deficient high school foundations. The program, Strategies That Achieve Results (STAR), is available to a limited number of students during the fall semester. Instruction in English, mathematics, and study skills provides an opportunity for the student to overcome deficiencies. Upon successful completion of this work and the recommendation of the Academic Dean of the college, the student may proceed with regular college work. Students entering the STAR program may not be able to complete a degree in the normal eight semesters.

Concurrent Enrollment

High school students who would like to take courses prior to or during their senior year may do so by contacting the Admissions Office. Credit is generally transferable to other colleges and universities.

Early Admission

Students with superior ability and maturity may wish to begin their college work prior to graduating from high school. To do so, a student should have completed the junior year in high school and submit written verification that the proper approval from secondary school officials has been obtained. To obtain further information contact the Admissions Office.

Credit by Examination

Student may earn a maximum of 30 semester hours of credit toward a baccalaureate degree by examination.

Advanced Placement

Students who score three, four, or five on the Advanced Placement Test of the College Entrance Examination Board may receive credit in the following fields:

Biology, Chemistry, Physics, English, History, Mathematics and Foreign Language. Scores should be sent to the Registrar's Office.

College Level Examination Program (CLEP)

Students who score 50 on CLEP subject examinations may earn credit toward a baccalaureate degree. Scores should be sent to the Registrar's Office.

Departmental Examinations

See page 58

Transfer Students

Admission

Students who complete course work in another accredited college or university may apply for admission to Wingate. An application must be submitted (as indicated above) and must include transcripts for all institutions previously attended. Transfer applicants must be eligible, both academically and socially, to return to the institution from which they are transferring. Applicants from accredited institutions will be admitted upon recommendation of the Admissions Committee and the Registrar.

Transfer Credit

Academic work completed at accredited colleges and universities will be accepted at full value for courses passed with the grade of 'C' or better; credit for courses passed with a grade below a 'C' will be provisional and subject to completion of the first semester's work at Wingate with an average of 'C' or better. Courses taken at other institutions must parallel Wingate College courses. The maximum amount of course hours which may be transferred from a two-year institution is 64 semester hours or 96 quarter hours. Students transferring from institutions which do not grant the baccalaureate degree must

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complete at least 64 hours on the senior college level. Transcripts of students entering from technical institutes will be evaluated to determine the equivalency of work completed and its applicability to a baccalaureate degree. In some cases, proficiency testing may be required.

Non-traditional transfer agreements exist for the baccalaureate degree programs in Allied Health, Nursing, and Technology. These agreements are explained on pages 117, 125, and 128.

A maximum of 6 semester hours may be earned by correspondence work and/or extension credits.

Transfer students, except B.G.S. candidates, must possess a 2.00 grade point average on all work attempted at Wingate in order to qualify for a degree from Wingate. (B.G.S. guidelines are explained on page 63.)

Financial Information

Basic Charges for each Semester

| | <i>Residential Students</i> | <i>Commuting Students</i> |
|---|-----------------------------|---------------------------|
| Tuition | \$2,100.00 | \$2,100.00 |
| General Fees | 100.00 | 100.00 |
| SGA Activity Fee | 10.00 | 10.00 |
| Board (3 meals daily, 7 days/week) | 675.00 | |
| Room, double occupancy | 550.00 | |
| Telephone Charge | 50.00 | |
| TOTAL | \$3,485.00 | \$2,210.00 |
| NCLTG (North Carolina Residents) | 550.00 | 550.00 |
| Net Total for North Carolina Residents | \$2,935.00 | \$1,660.00 |

A limited number of single rooms may be available at \$950.00 per semester. Air conditioned rooms are available at the following rates:

| | |
|------------------------|----------|
| Double Occupancy | \$575.00 |
| Single Occupancy | \$975.00 |

Qualified North Carolina residents may, upon application, receive a North Carolina Legislative Tuition Grant of \$1,100 per year.

General Information

The college operates on a semester basis. Statements are sent approximately one month prior to the beginning of each term. Charges for the semester must be paid before registration may be completed. The college must be notified, prior to registration, of any financial aid, trust funds, etc., accruing to the

student from sources other than Wingate College. If the student expects to receive aid of any type from Wingate College, it must be cleared with the Financial Aid Office prior to the student's arrival on campus.

The student may deduct one-half of the aid for the year, excluding work scholarships, from the first semester's payment.

Wingate College reserves the right - due notice being given - to make such changes in fees and in charges as may, in the judgement of the Board of Trustees, be in accord with sound management.

Special Fees

| | |
|---|------|
| Refrigerator Registration (per year)..... | \$24 |
| Motor Vehicle Registration (per year)..... | 30 |
| Required of all full-time students operating motor vehicles. | |
| Student Teaching Fee | |
| Fifteen semester hours..... | 140 |
| Eight semester hours..... | 70 |
| Music-Business Internship Fee..... | 90 |
| Music-Performance Study (per semester) | |
| <i>(Fees in addition to tuition)</i> | |
| Two 25-minute lessons weekly | 120 |
| One 25-minute lesson weekly..... | 60 |
| Class Piano/Class Voice..... | 60 |
| Extra Hour Charge | 135* |
| per semester hour in excess of 18.5 | |
| Part Time Tuition | 135 |
| per semester hour | |
| Graduate Tuition | 75 |
| per semester hour | |
| Audit, per course..... | 70 |
| Credit By Examination Fee | 70* |
| Return Check Service Charge | 10 |
| Graduation Fee | 30 |
| Transcripts | |
| One copy free, each additional copy | 2 |
| Surety Deposit (see policy on next page)..... | 100 |

BUSINESS OFFICE HOURS: 9:00 a.m. - 4:00 p.m., Monday thru Friday

*See p. 56.

Expenses

Charges are based on a maximum student load of 18.5 semester contact hours. After the tenth day of classes, a student will be charged for extra hours at a rate of \$135 per semester hour.

Students taking less than 12 semester hours are classified as part-time students and are charged tuition at the rate of \$135 per semester hour.

Deposits

A first-time full-time student must pay a \$100 deposit prior to enrollment, a part-time student must pay a \$25 deposit prior to enrollment. The deposit will be held throughout the student's educational career at Wingate College. College fees, fines, returned checks, facilities damage charges, and other miscellaneous charges, if not paid in the usual manner, may be deducted from the deposit.

After a student has been enrolled for at least one term, the deposit, less appropriate deductions, will be refunded within 60 days after any of the following:

- a. graduation with a baccalaureate degree,
- b. failure to re-enroll for the fall semester, or
- c. receipt of a written request from a student who is no longer enrolled.

To secure a dormitory room, returning students, including those on scholarship, must pay a deposit of \$50. This deposit is applicable toward the semester's dormitory fee for which it is made, but is non-refundable.

Books and Supplies

Textbooks and necessary class materials are on sale in the Campus Store. A complete line of college goods is available.

Check Cashing

The Business Office will accept checks only for payment of accounts. For students who stay on campus for extended periods, or who find it necessary to have substantial sums of money available, it is suggested that an account be established with a local bank.

Refunds

The College makes in advance substantial commitments for the purchase of goods and service based on the number of students completing registration. However, students who officially withdraw from the college through the Registrar's Office for any reason during the Fall or Spring semesters may be refunded a portion of their payments on the basis of the following schedule:

TUITION REFUNDABLE

Withdrawal before close of business:

| | |
|-------------------------------|-----|
| First Friday of the Semester | 75% |
| Second Friday of the Semester | 50% |
| Third Friday of the Semester | 25% |

BOARD (meals) payments shall be refunded pro rata, less 10% of the basic charge. Refunds for board shall be computed as of Friday of the week of withdrawal.

ROOM charges are not refundable.

In order to receive withdrawal credit for board, a student must submit the Wingate I.D. card (meal card) to the Business Office. Withdrawal may require refunds to some student financial aid programs. This policy applies to students who officially withdraw during any regular session of the College. Charges paid for summer sessions or special sessions and programs are not refundable, unless class does not make.

Responsibility For Payment

Payment of all applicable basic charges for the semester is due upon registration. The student is responsible for seeing that payments are made.

Insurance

Medical insurance is available to each full-time student. Students who do not wish to participate in this program must sign a waiver and return it to the Business Office prior to registration.

Student Financial Planning

Wingate College welcomes the opportunity to aid students who require financial assistance in meeting the cost of attending Wingate. It is the aim of the Student Financial Planning Office to assist students in attending Wingate College. We help locate all financial aid for which the student is eligible, and we also assist with making the most of the educational dollar.

Both dependent and independent students should file the Financial Aid Form (FAF) or Family Financial Statement (FFS). Students who apply for aid are expected to file for a Pell Grant. Timely application and input accuracy for all forms are expected, since forms are subject to review and audit.

Financial aid programs vary as do needs of students. Some provide outright grants, some involve part-time jobs to enable the student to earn a portion of college expenses, and some make possible deferred loan payment. Awards are based upon evidence of need and academic potential.

Awards are generally renewable if the student maintains a satisfactory scholastic average and demonstrates need on the renewal application. Certain scholarships have additional specific requirements (consult the Office of Student Financial Planning). To maintain a financial aid package during the academic year, a student must make satisfactory academic progress.

Students receiving federal financial aid funds must not be on academic probation in order to continue receiving these funds. Students must maintain minimum grade point averages as established by the College and successfully complete a minimum of 20 credit hours per academic year so that federal financial aid is not jeopardized.

Awards are applied to costs of attending Wingate. Pell Grant credits can be made to the student, if the account is clear. Under these circumstances, the student uses this money to defray the expenses of books and transportation. College work-study earnings are available to the student under the same conditions.

Overawards, involving state, federal, or institutional scholarships, usually result in the award being reduced to agree with the need and amount owed by the student on his/her account. The apparent inequity of some students receiving refunds of credits and others having awards reduced is due to the various requirements for administering financial aid programs.

Several of Wingate's financial aid programs are described below. Other funds for scholarships or loans are available for worthy students in many fields of study. These funds have been established by corporations, foundations and individuals.

Federal and State funding depends on actual allocations received through these sources and are subject to change.

State and Federal Aid Programs

North Carolina Legislative Tuition Grant: The State of North Carolina provides a grant to each North Carolina resident enrolled in a private college in the state as a full-time under-graduate student. An application is required for this grant. The amount available to students in 1988-89 is \$1100.

North Carolina Contractual Scholarship: Funds for these scholarships are made available by the State of North Carolina to aid North Carolina residents attending private colleges in the state. They vary in amount according to the need of the student as determined by need analysis.

Pell Grant: A student may receive a grant of up to \$2,200. To apply, fill out a CSS financial aid form.

Supplementary Educational Opportunity Grant: Direct awards are made to full-time students who show financial need. Awards vary, depending on family resources and college costs.

College Work Study: In this joint federal-college program, part-time employment is made available to students to help pay educational expenses. Students must be enrolled or accepted for full-time enrollment. Students may work up to a weekly average of 15 hours while attending college. The basic pay is the minimum wage rate.

Academic Merit Scholarships

(Administered annually through Honors Scholarship Competition)

Irwin Belk Scholarships (valued up to full tuition) are available to outstanding students who are in the top 5% of their high school graduating class and who have a minimum SAT score of 1200.

Besides having demonstrated exceptional scholastic abilities a Belk Scholar should possess high moral qualities, enthusiasm, a cooperative spirit, and high Christian ideals. Awards are based on competitive interview. Applications should be made early in the senior year.

Trustee Scholarships (amounts vary from \$1,000 to \$1,700 per year) are available to outstanding students who are in the upper 15% of their high school graduating classes and have a minimum SAT score of 1000. Recipients should meet or exceed extra scholastic criteria required for Belk Scholarship. Awards are based on competitive interview. Applications should be made early in the senior year.

G. M. Stewart Scholarships (amounts between \$500 and \$600 per year) are available to outstanding students who rank in the upper 15% of their high school graduating classes and have a minimum SAT score of 900. Recipients should also meet or exceed the extra scholastic criteria required for the Belk Scholarship.

Leadership Scholarships

(Administered annually through the Admissions Office)

W. M. Perry Scholarships (\$100 to \$300 per year) are given to students of exceptional promise of leadership in some subject area or activity. The number of awards made is based on availability of funds.

Endowed Scholarships

(Administered through the Financial Planning Office)

- Fred H. Allen Scholarship Fund*
Myrtle S. Beasley Scholarship Fund
Irwin Belk Scholarship Fund
Penelope Parker Biles Scholarship Fund
Edward Bradley Scholarship Fund
Frank C. Cockinos Scholarship Fund
Thomas E. Corts Scholarship Fund
Ethel B. Crowell Scholarship Fund
Julius T. DeWitt Ministerial Scholarship Fund
Dupont Scholarship Fund
H. B. Fowler Scholarship Fund
Samuel & Carolyn Gaddy Scholarship Fund
Mrs. Walker Graves Scholarship Fund
Allen Griffin Scholarship Fund
Agnes Helms Scholarship Fund
A. F. Hendricks Scholarship Fund
Bill Hicks Scholarship Fund
Martha Blakeney Hodges Scholarship Fund
James G. Huggin Scholarship Fund
F. & K. Huntley Scholarship Fund
Wade James Scholarship Fund
Mr. & Mrs. Baxter Laney Scholarship Fund
Sam H. Lee Memorial Scholarship Fund
George & Sarena Little Scholarship Fund
Annie Long Scholarship Fund
Janet Mathis Scholarship Fund
W. T. Baucom Scholarship Fund
Bobby G. Bell Scholarship Fund
Sanford M. Benton Scholarship Fund
Rufus L. & Margaret McManus Bivens Scholarship Fund
T J W Broome Memorial Scholarship Fund
Joseph P. & Ruby H. Corey Scholarship Fund
John A. Cox, Jr. Memorial Scholarship Fund
- D.A. & Lana B. Davis Scholarship Fund*
Tom & Sis Dillon Scholarship Fund
Samuel Claude Duncan Scholarship Fund
E. Davidson/John Cox Scholarship Fund
Bessie Gaddy Scholarship Fund
J. T. Garland Scholarship Fund
P. E. Green Scholarship Fund
Timothy Elvin Hamby Scholarship Fund
J. B. Helms Scholarship Fund
Joel C. Herren Memorial Scholarship Fund
Dewey Hobbs Scholarship Fund
Terran M. Horne Scholarship Fund
Charles L. Hunley Scholarship Fund
Kathleen Mallory Jackson Scholarship Fund
Carl Thomas Jarrell Scholarship Fund
Cynthia Lamar Ledbetter Scholarship Fund
J. S. Liles Trust Fund
Henry Wall Little Scholarship Fund
Margaret M. Lovejoy Scholarship Fund
J. C. & Minnie McIntyre Scholarship Fund
O. W. McManus Ministerial Scholarship Fund
William L. Mills, Jr. Scholarship Fund
Myers Textile Scholarship Fund
Johnny Nivens, Jr. Scholarship Fund
B. F. & Della Cox Parker Scholarship Fund
Fronie Perry Scholarship Fund
Lauren Williams Pigg Scholarship Fund
Henry & Ava Pow Scholarship Fund
Mayneill Redfearn Scholarship Fund
George C. Roughgarden Scholarship Fund
Hallie Neal Sanders Scholarship Fund

- | | |
|---|---|
| <i>R. L. & Pearl Cagle Sibley Memorial Scholarship Fund</i> | <i>Patrick & Linda Plumon Scholarship Fund</i> |
| <i>Budd E. Smith Memorial Scholarship Fund</i> | <i>Prentis W. Poplin Scholarship Fund</i> |
| <i>Larry W. Staley Memorial Scholarship Fund</i> | <i>Muldrew Arthur Powers Scholarship Fund</i> |
| <i>Frank Stegall Scholarship Fund</i> | <i>Rivers Scholarship Fund</i> |
| <i>Stout Enterprises Scholarship Fund</i> | <i>Glenn Rushing Scholarship Fund</i> |
| <i>Taft-Harris Scholarship Fund</i> | <i>Arthur C. Sherwood Memorial Scholarship Fund</i> |
| <i>Wade Manufacturing Company Scholarship Fund</i> | <i>Charles Wilson Simpson Scholarship Fund</i> |
| <i>L. J. Watson Scholarship Fund</i> | <i>S.I. & Sarah Smith Scholarship Fund</i> |
| <i>Annie Louise Wiley Memorial Scholarship Fund</i> | <i>Stanley County Board of Commissioners Scholarship Fund</i> |
| <i>Wade H. Williams Scholarship Fund</i> | <i>Estelle Armstrong Stewart Scholarship Fund</i> |
| <i>Henry H. Wilson Fine Arts Scholarship Fund</i> | <i>E. S. Summers Scholarship Fund</i> |
| <i>Margaret Wolfe Memorial Scholarship Fund</i> | <i>Lloyd & Georgia Thayer Scholarship Fund</i> |
| <i>H. Fields Young, Jr. Scholarship Fund</i> | <i>Sarah Chapman Walker Scholarship Fund</i> |
| <i>Rosetta E. Mills Scholarship Fund</i> | <i>Whitt Memorial Scholarship Fund</i> |
| <i>John E. Morgan Scholarship Fund</i> | <i>Elizabeth R. Williams Memorial Scholarship Fund</i> |
| <i>Lonnie J. Nickles Memorial Scholarship Fund</i> | <i>Pickette Williams Memorial Athletic Scholarship Fund</i> |
| <i>Bradley D. Osborne Scholarship Fund</i> | <i>Lewis & Frances Wilson Scholarship Fund</i> |
| <i>Alice Perry Memorial Scholarship Fund</i> | <i>O. L. Yeargin Scholarship Fund</i> |

Church Vocations Scholarships

(Administered through the Student Financial Planning Office)

Coy Muckle Scholarship

This scholarship was established to assist ordained ministers serving Southern Baptist churches in North Carolina on a full-time basis. The scholarship covers tuition with the student paying only the general fee and any special fees which may be associated with a specific course. Recipients are expected to cooperate with the Student Financial Planning Office in applying for other scholarships and grants.

Ministerial Dependent's Grant

The Ministerial Dependent's Grant at Wingate College grants the spouse, child, or legal dependent of ordained Baptist ministers, \$500 per year in financial aid. It is renewable each year contingent upon maintenance of good standing. If the student and the family demonstrate need in excess of \$500 per year, the College will 'package' assistance to meet the student's need.

The Grant is subject to the following guidelines:

1. The recipient must be admissible to Wingate College, must be a full-time student and must maintain a 2.00 cumulative grade point average.
2. The minister, whose dependent claims the Grant, must be a full-time minister of a cooperating Southern Baptist church or an ordained, full-time employee of a Southern Baptist Convention-affiliated State Convention or agency.
3. The Grant may be used by an qualified recipient a total of eight semesters, or until attaining the bachelor's degree, whichever occurs first.
4. The Grant does not apply toward summer session.
5. A limited number of Grants may be available and they will be awarded on a 'first come, first served' basis.
6. Dependents with exceptional need, as determined by a need analysis, will be offered additional funds.

Foreign Missionary Dependent's Grant

Wingate College recognizes the dedicated service rendered by foreign missionaries of the Southern Baptist Convention each year throughout the world. We are also aware of the financial sacrifice foreign missionaries have accepted as part of their dedicated commitment to Christian service. It is, therefore, the desire of Wingate College to honor foreign missionaries through a grant for their dependents planning to attend.

The Foreign Missionary Dependent's Grant is valued at \$700 per academic year. Dependents with exceptional need, as determined by a need analysis, will be offered additional funds.

Guidelines governing the Foreign Missionary Dependent's Grant are:

1. The recipient must be eligible for regular admission to Wingate, maintain a C (2.0) average and maintain full-time student status.
2. The minister, whose dependent claims the Foreign Missionary Dependent's Grant, must be a full-time missionary with the Southern Baptist Convention Foreign Mission Board.
3. The Foreign Missionary Dependent's Grant may be used by any qualified recipient a total of eight (8) semesters, or until attaining the bachelor's degree, whichever occurs first.

4. The Foreign Missionary Dependent's Grant does not apply toward summer sessions. However, students may apply for summer session grants through Wingate's Student Financial Planning Office.
5. No student may receive total assistance in excess of the actual cost of attending Wingate College.
6. Students interested in applying for additional grant funds must complete either the Financial Aid Form (FAF) or the Family Financial Statement (FFS).

Questions concerning the Foreign Missionary Dependent's Grant at Wingate College may be addressed to the Admissions Office or the Office of Student Financial Planning.

The Ministerial Dependent's Grant is not available to dependents of foreign missionaries in addition to the Foreign Missionary Dependent's Grant.

Loan Funds

Guaranteed Student Loan Program. Federally insured loans are available to students on a need basis. Repayment is deferred as long as the student is enrolled. Applications are available to students through their home state agency. Names and addresses may be obtained through the Office of Student Financial Planning.

Parents Loan for Undergraduate Students (PLUS). Federal loan in addition to the Guaranteed Student Loan. Loan interest depends upon federal treasury bill rates. Interest and principle repaid on a monthly basis.

TERI-Supplemental Loans. Based on credit standing, not on financial need. Interest rate is variable based on current prime rate. Principle may be deferred until after graduation with interest paid monthly.

Institutional Loan Program. A college loan program is available to students. Details may be obtained through the Office of Student Financial Planning. For further information on Financial Aid, contact: Office of Student Financial Planning, Wingate College, Wingate, N.C. 28174.

Nondiscrimination Policy

Wingate College is operated on a nondiscriminatory basis. Wingate College abides by the provisions of Title VI of the Civil rights Act of 1964, Title IX of the Educational Amendments of 1972, and the Rehabilitation Act of 1973, Section 504. Wingate College is in compliance with the provisions of the Family Educational Rights and Privacy Act of 1974. A copy of the Act and the College Policy concerning Student Educational Records and Information are on file in the Office of the Vice President for Student Development and the Office of the Registrar.



Chapter 4

Academic Policies

Wingate College seeks to educate students for a world that is constantly changing. In keeping with that goal, a program has been developed to provide breadth of experience in the liberal arts and to develop in students an awareness and appreciation for some of the major concerns of the human race. Additionally, the College feels that this broad core of general education should be balanced with a course of preparation for a vocation or profession.

The work done to fulfill the requirements for a degree will fall into three categories: first, the basic requirements necessary for all degrees; second, the additional requirements for a particular degree; and third, the courses in the major and minor fields of concentration and the other courses needed to complete a chosen curriculum. Thus each student will be introduced to the liberating views of diverse disciplines.

Degree Requirements

General Education

General education provides breadth of learning, content and experience. The goals of general education include the understanding of a cultural heritage, the development of intellectual values and styles, aesthetic sensitivity, and an attitude of social-moral responsibility. The general education curriculum demonstrates the relevance of the Christian faith to questions about life and destiny.

Required General Education Courses by Degree

Bachelor of Science, Bachelor of Science in Nursing, Bachelor of Technology, Bachelor of Music, Bachelor of Music Education, Bachelor of Science in Allied Health, and Associate in Science Degree

| | |
|--|-----------|
| English 101-102 | 6 hrs. |
| Mathematics | 3 hrs. |
| Science | 4 hrs. |
| History 101-102..... | 6 hrs. |
| Religion 110, 200 level Religion course | 6 hrs. |
| Physical Education 101..... | 3 hrs. |
| Literature ¹ | 6 hrs. |
| Fine Arts ² | 3 hrs. |
| (Art 103 or Music 104) | |
| Social Science | 6 hrs. |
| (In addition to History 101-102 and Physical Education 101) | |
| lifeISSUES BS..... | 3 hrs. |
| AS..... | 1.5 hrs. |
| Total General | |
| Education hours BS | 46 hrs. |
| AS | 44.5 hrs. |

Associate Degrees in Business, Medical Assisting, and Office Management

| | |
|-----------------------------|----------|
| Communications..... | 6 hrs. |
| Elective..... | 3 hrs. |
| Religion | 3 hrs. |
| Physical Education 101..... | 3 hrs. |
| lifeISSUES | 1.5 hrs. |

¹Music majors take Music 105 in place of Art 103 or Music 104.

²Literature requirement:

three hours from English 201, 203, or 205 and;

three additional hours of literature (any course) or a 300 level (or above) foreign language course.

Bachelor of Arts and Associate in Arts Degree

| | |
|--|-----------|
| English 101-102 | 6 hrs. |
| Mathematics | 3 hrs. |
| Science | 4 hrs. |
| History 101-102..... | 6 hrs. |
| Religion 110, 200 level Religion course | 6 hrs. |
| Physical Education 101..... | 3 hrs. |
| Literature ¹ | 6 hrs. |
| Foreign Language..... | 12 hrs. |
| (Student must complete the intermediate level) | |
| Fine Arts ² | 3 hrs. |
| (Art 103 or Music 104) | |
| Social Science | 6 hrs. |
| (In addition to History 101-102 and Physical Education 101) | |
| lifeISSUES BA | 3 hrs. |
| AA | 1.5 hrs. |
| Total General | |
| Education hours BA | 58 hrs. |
| AA..... | 56.5 hrs. |

¹Music majors take Music 105 in place of Art 103 or Music 104.

²Literature requirement:

three hours from English 201, 203, or 205 and;

three additional hours of literature (any course) or a 300 level (or above) foreign language course.

Graduation Requirements

To receive the Baccalaureate degree from Wingate College, a student must meet the following requirements:

1. Completion of general education requirements.
2. Completion of a minimum of 125 hours and all requirements for the program of study (major). Programs of study have varying requirements of specific courses and total hours.
3. Completion of a program of study. At least 40 semester hours must be in courses numbered 300 or above.
4. Maintenance of a 2.00 cumulative grade point average on all college work and a 2.00 cumulative grade point average on all courses in the major (including major requirements and all 300-400 level courses attempted in the major).
5. Completion of lifeISSUES requirement (see page 45).

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6. Completion of at least one year (30 semester hours) of study at Wingate College in addition in practicums, field experience, or internships and at least two years in a senior institution including practicums, field trips, and internships. The last 30 hours completed immediately prior to graduation must be taken at Wingate.
7. Discharge of all financial obligations to the college.

To receive the Associate Degree, a student must meet the following requirements:

1. Completion of a minimum of 63 hours and all required courses listed in program of study. Electives in a program of study are recommended, but are not required. The average grade must be 'C' on all college work.
2. Completion of lifeISSUES requirements (see page 45).
3. Discharge all financial obligations to the college.
4. Completion, at Wingate, of the last 30 hours immediately prior to graduation.

To receive a second Wingate College Bachelor's Degree or a second Wingate College Associate Degree, a student must meet the following requirements:

1. Receive written permission to pursue a second degree from the Vice President for Academic Affairs and Dean and the chairperson of the division in which the student wishes to major.
2. Complete all requirements for the second degree.
3. Earn a minimum of 30 additional semester hours in residence after the awarding of the first degree.

Two degrees may not be awarded at the same commencement exercise.

The requirement for graduating with honors on the associate or the baccalaureate level is: *summa cum laude* (3.9 and above), *magna cum laude* (3.65 to 3.899), *cum laude* (3.5 to 3.649).

A student is expected to be present at Commencement to receive a diploma. Should circumstances beyond the student's control arise which necessitate absence from Commencement, the student should make written request for permission should be made to the Registrar at least 30 days before commencement.

The college reserves the right to alter graduation requirements and/or to modify academic programs and policies at its discretion. A student may request graduation under any catalogue in force during continuous enrollment provided that the catalogue is no more than six years old at the time of graduation. The college may make reasonable course substitutions when the change of academic requirements prevents the student from completing graduation requirements.

Each student is responsible for being acquainted with requirements for production and for meeting the requirements as stated.

Students must submit a written request for graduation to the Registrar ten days prior to the beginning of the semester in which the student will complete degree requirements. Forms for this purpose are available from the Registrar.

lifeISSUES

lifeISSUES is a program bringing students into contact with timely moral, spiritual and ethical concerns of American life and culture. The lifeISSUES program consists of two components:

1. *Community sessions.* The biweekly programs involve the entire campus community and deal with topics of current concern.
2. *Lyceum sessions.* The college sponsors several programs each semester involving speakers and/or musical and theatrical groups of national prominence.

lifeISSUES requirements are as follows:

Three units (1-1/2 credit hours) for students in the freshman and sophomore years; Three units (1-1/2 credit hours) for students in the junior and senior years.

Students transferring to Wingate are required to take lifeISSUES for one semester less than the number of semesters they attend Wingate.

Students receive .5 semester hours credit for each semester of lifeISSUES. Grading is on a pass-fail basis. A student who fails to meet the lifeISSUES requirements may be ineligible for re-enrollment in the succeeding semester.

Specific requirements for attendance, course work and expectations of students are distributed to each student at the first meeting of lifeISSUES.

The Freshman Experience Seminar is a one-hour course taken by all entering freshmen during the fall semester. The purpose of the course is to teach students the skills necessary for a successful transition from high school to college. Specific topics may include goal-setting, decision making, choosing a major or career, time management, study skills, critical thinking and assertiveness.

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**Degree Requirements effective for students entering for the first time
Fall of 1989 and thereafter.**

GENERAL EDUCATION CORE

COMMUNICATION (10)

- (6) *Composition*
English 101-102
- (3) *Literature*
- (1) *Freshman Experience*

RELIGION (6)

- (3) *Religion 110 or approved 200-level religion course*
- (3) *Religion 4--(Religion, Ethics, Technology)*
- (0) *Lyceum/Community Service (2 semesters)*

FINE ARTS (3) (Select One)

Art 103, 104; Music 104, 105; Humanities 101, 102

SOCIAL/BEHAVIORAL SCIENCES (9)

History 101, 102 (6)
Social/Behavioral Science Elective (3)

WORLD AWARENESS (6)

Foreign Language (0-6)
Those placing out of language select up to six hours of course work from American Heritage, Winternational, or designated courses with an international emphasis selected by divisions.

SCIENCE AND MATHEMATICS (7-8)

Mathematics (3-4)
Laboratory Science (4)

PHYSICAL EDUCATION (3)

Concepts of Personal Fitness and Wellness (2)
Skills Course (1)

TOTAL GER CORE 44-45

ADDITIONAL GENERAL EDUCATION REQUIREMENTS BY DEGREE:

Bachelor of Arts (9)

Literature (3)

Foreign Language (6)

(Through intermediate level) Those placing out of language select from 200 level or above Social Science, Fine arts, or Humanities-with the exception of literature in the English language.)

Total B.A. 53-54

Bachelor of Science (7-8)

Mathematics or laboratory science to bring GER total to 4 courses.

Total B.S. 51-53

General Information and Regulations

Academic Programs

Wingate College offers programs of study which lead to associate degrees and to baccalaureate degrees. (See page 62.) Baccalaureate programs allow students to receive the associate degree en route to the baccalaureate degree, if the student chooses.

Specific baccalaureate and associate programs are described under their respective division.

Academic Standards (Probation and Suspension)

Academic Probation is determined by the cumulative grade point average which a student earns on credit courses. At the conclusion of a semester, the Vice President for Academic Affairs and Dean will notify the student by mail if the cumulative average is below the minimum. In such case, the student will be placed on academic probation for the next regular semester. Probation is determined only on the basis of permanent grades at the conclusion of a semester; mid-semester progress reports are not included in grade-point calculations.

The minimum cumulative averages are:

| Semester Hours Attempted | Minimum Average |
|--------------------------|-----------------|
| 1-27 | 1.4 |
| 28-56 | 1.6 |
| 57-86 | 1.8 |
| 87-above | 2.0 |

A student must have a 2.0 cumulative grade point average to qualify for the Associate and/or the Baccalaureate degree.

A student who is on academic probation at the end of two successive semesters will be academically ineligible for the next semester. A student who fails all hours attempted will be ineligible to enroll for the next semester.

Students who are academically ineligible may apply for readmission through the Vice President for Academic Affairs and Dean of the College for review records by the Committee on Academic Affairs.

When it becomes clear to college personnel that a student has forfeited academic responsibility by:

1. persistent failure to complete classroom assignments;
2. habitual class absence; or
3. disruption and disturbance of fellow students, the student may be asked to withdraw from the college. Appeals relative to enforcement of this policy may be made through the Vice President and Dean of the College to the Committee on Academic Affairs.

Academic Honors

Students are recognized by the college community for academic excellence. Each semester a Dean's List includes those students who have earned a quality point average of 3.3 on at least 12 academic hours and have no grade below a C, and a President's List includes those students who have earned a quality point average of 3.8 on at least 12 academic hours and have no grade below a C.

At commencement, students with a cumulative average of 3.5 or higher are graduated with honors as follows:

| | |
|------------------------------|---------------|
| <i>Summa cum laude</i> | 3.9 and above |
| <i>Magna cum laude</i> | 3.65 to 3.899 |
| <i>Cum laude</i> | 3.5 to 3.649 |

Graduation with honors is determined by the overall grade point average on all undergraduate work attempted at any accredited school *and* on all credit earned at Wingate College.

Classification

A student is considered a freshman upon entry into college and is classified as a freshman until 28 semester hours have been completed. A student is classified a sophomore upon completion of 28 semester hours; a junior upon completion of 57 semester hours; and a senior upon completion of 87 semester hours.

Status

A student who carries 12 semester hours is considered a full-time student.

Advising

Each student has an adviser who helps plan the student's academic program and who is available for personal guidance. Freshmen are assigned faculty and student co-advisers to assist with unique freshmen concerns.

Advisers help students develop individual academic programs which include Wingate's specific degree requirements and the student's career objectives. While advisers have resources to aid students in academic planning, the responsibility for meeting the requirements of a specific degree rests with the individual student.

The academic advising program is directed by the Assistant Dean. The Director of Career Planning and Placement is available to advise regarding career planning.

Pre-professional advisors in the science-related professions and in law help students select majors, minors, and electives which will provide adequate preparation for professional post-baccalaureate study.

Registration and Change of Courses (Drop-Add)

Students should plan their programs of study in close consultation with the faculty advisor. Then, prior to each registration, students plan for course selection accordingly. Programs of study include degree requirements and fit the individual's total educational plan.

A student may add a new course during the first week of a semester and receive full credit, provided he follows prescribed procedures for adding the course and takes responsibility for all work required prior to the time of the addition of the course.

A student may withdraw from a course at his/her discretion up to one week (five class days) after mid-semester and receive a 'W' provided the student:

1. maintains standing as a full-time student;
2. secures the approval of the advisor, the faculty member, and the registrar.

A student who drops a course after this date but prior to the beginning of final examinations will receive a 'WP', if passing, or 'WF', if failing.

After the tenth day of classes, a student will not be refunded money for courses dropped.

Should a student drop a course at any time without official approval from the registrar, the student will receive an 'F'.

Withdrawal From College

Any student voluntarily leaving the college before the close of the term must withdraw officially. The student initiates the withdrawal procedure in the Office of the Associate Dean for Student Development for Counseling. The withdrawal form must be signed by the various college officials listed on the form. The withdrawal process is completed at the Business Office. A student who has settled all accounts with the College will be given an honorable dismissal. A student who withdraws after three weeks prior to the beginning of final examinations will receive as grades a 'W' (withdraw passing), if passing, or 'WF' (withdraw failing), if failing.

Class Attendance

Regular class attendance is a student's obligation and a student is responsible for all the work, including tests and written work, of all class meetings.

Each faculty member defines his own absence policy and so informs students on the first day of classes. Students who represent the college at officially recognized activities are responsible for making necessary plans for class absence with each professor in advance of the absence.

The college maintains the regular schedule of classes throughout the semester. Classes are not cancelled due to inclement weather (i.e. snow, sleet) and

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students are responsible for all the work of class meetings missed due to inclement weather.

Evaluation and Grading

Students are evaluated continually during the semester and grades are assigned at the conclusion of the course. Final examinations are given on work covered during the entire semester.

The following grading symbols are recorded:

A - Excellent

B - Above average

C - Average

D - Passing

F - Failure

P - Pass (for courses offered on P-F basis)

H - Pass with honors (for courses offered on P-F basis)

I - Incomplete (see below)

CE - Credit by Examination

W - Withdrawal passing

WF - Withdrawal failing

Minus (−) and plus (+) may be attached to each grade of 'A', 'B', 'C', and 'D', but do not affect the quality points assigned for those grades.

The grade of 'I' indicates that some requirement of the course is not yet complete. A student receiving an 'I' is expected to initiate steps with the professor to change this grade. A grade of 'I', which has not been changed before 30 days of the next regular semester have elapsed becomes an 'F'. An extension may be granted by the Vice President for Academic Affairs and Dean upon written request of the professor.

Progress reports indicating courses on which the student is earning less than a 'C' are issued at the middle of the semester to Freshman and Sophomore students. These do not become a part of the permanent record. Grades issued at the end of each semester make up the student's transcript.

Records of progress are kept by the college on all students and grades are issued at the end of each semester.

A student may not register for a course which was previously completed with a grade of 'C' or above. If a student repeats a course on which a grade of 'D' or 'F' has been earned, only the last grade is used in the calculation of the grade point average. All grades are shown on the transcript. All grades are included in the calculation of the grade point average for honors at graduation. This policy applies only to courses taken and repeated at Wingate College.

The student's grade point average is calculated by dividing the quality points received by the number of hours attempted. The grade of 'A' carries four quality points per credit hour, a 'B' three, a 'C' two, and a 'D' one quality point.

A course in which credit is given on a P-F basis is not used in the calculation of the grade point average if a grade of 'P' is earned. The grade of 'F' on a P-F course is used in the grade point average calculation. An average grade of 'C' (2.00) on all hours attempted is required for graduation.

Transient Study

Wingate students who wish to take a course or courses at another institution and transfer that credit to Wingate should obtain permission from the Registrar's office prior to taking the course. Permission is generally not given to students to take required courses at another institution. A student must have a cumulative 2.0 average to obtain permission to take a course at another institution and transfer the credit for that course to Wingate College.

While transfer credits are accepted from other institutions, course work taken at other institutions does not raise a Wingate student's cumulative grade point average.

Transcripts

The official academic record (transcript) for each student is maintained in the Office of the Registrar. A student has access to the record during normal office hours.

A student may receive copies of the transcript for personal use or may request the transcript be mailed. Such requests must be made in person or in writing. The first copy is free; additional copies are \$2 each.

Transcripts will not be released if the student's account with the college is delinquent.

Auditing

Students may audit courses with the permission of the professor and the Registrar. If it causes an overload, or if the student is part-time, the audit fee of \$70 is charged. This fee is not refundable if the student withdraws from the course for any reason. Audit status may be changed to credit status only within the first four weeks of the semester and upon additional payment of tuition required for part-time credit or overload credit, if either applies. (See page 31) This change requires approval of the professor and the Registrar.

Foreign Study and Travel - Credit

Students participating in programs of international travel and study under authorized leadership may apply for elective academic credit. A copy of itinerary and/or transcript must be filed with the Registrar. Credit is determined by the Registrar.

Charlotte Area Educational Consortium

Wingate participates, with ten other institutions of the greater Charlotte area, in an educational consortium. The purpose of the consortium is to facilitate cooperation and to make available to students at member institutions opportunities available on other member campuses.

Wingate students enrolled as full-time students may take courses offered on the campus of ten other Charlotte area cooperating schools. Cross-registration is done on a space-available basis on the campuses to be visited and the students are not required to pay additional fees.

Wingate students provide their own transportation. Details for cross-registration are available from the Registrar.

Independent Study

Independent study involves an arrangement between a student and a professor approved by the student's advisor for exploration of a particular subject or topic. The arrangement is normally initiated by the student who has in mind specific goals.

Candidates for the baccalaureate degree are encouraged to complete one course of independent study; some programs require at least one course of this nature. Each division offering a baccalaureate program has a course numbered and identified as independent study. The course may count toward the requirements for the major or as an elective, if a student wishes to pursue independent study in a non-major area.

Each independent study arrangement must be approved both by the chairperson of the division in which the student is doing the study and the Vice President for Academic Affairs and Dean at least 30 days prior to the onset of the study itself. Ordinarily, a student may enroll in only one three-hour independent study each semester. A 2.00 cumulative quality point average is required for all students engaging in independent studies.

Students whose preparation and experience offer the opportunity for a highly individualized baccalaureate program may, in consultation with the adviser, present for approval a program with a large component of independent study. Students whose baccalaureate plan includes more than nine hours of independent study in addition to a maximum of 12 hours in a practicum, field experience, internship, etc. must submit an outline of their baccalaureate program to the Academic Affairs Committee for approval.

Directed Study (Courses by appointment)

In rare instances, it may be necessary for a student to take a catalog course on an individual basis. Such a request must be approved by the Division Chairperson and the faculty member who is to teach the course.

Approval is granted only under certain conditions:

1. The student must have a cumulative grade point average of 2.00.
2. A student will not be allowed to take a directed study course to repeat a course in which a grade of 'D' or 'F' was previously earned.

Practicum, Field Experience, and Internship

Baccalaureate programs at Wingate College may include practical experience as a major constituent. Plans for practicums should be made with both academic competency and career plans in mind. Experience should integrate various elements of the student's academic program. This experience should be planned by the student and the adviser, and approved by the Vice President for Academic Affairs and Dean at least 30 days prior to the beginning of the experience. Credit may vary from 3 to 12 semester hours, depending upon the nature of the experience, its intensity and/or duration. This determination will be made by the student, the adviser, the divisional committee on independent study and practicums, and the Vice President for Academic Affairs and Dean.

The student pays tuition and housing charges for the duration of the practicum. However, board fee for this period is not assessed unless the student resides full-time on campus. If the student is coming only to the campus for various periods of evaluation, meals may be purchased in the dining hall on a per meal basis.

Summer Session

In summer session, a student may complete up to 6 semester hours per term. No refunds are made during summer enrollment.

The same high standards of the college are maintained with regular faculty members serving as instructors. Living accommodations and recreation facilities of the regular session are available.

For information concerning admission, course offerings and other matters contact: Director of Admissions, Wingate College, Wingate, North Carolina 28174.

Evening Courses

Opportunity is offered for students to take courses for college credit or personal enrichment during evening hours. Evening courses are generally taught by full-time faculty.

For information concerning admission, course offerings and other matters, contact Director of Admissions.

Wingate Winternational

Wingate College offers a unique study-tour program. 'Winternational', which makes available an international experience each year to qualifying students.

The program is designed to occur in the junior year although it is flexible to accommodate transfer students under certain conditions described below.

Winternational seminars begin in the fall and culminate in a study-travel opportunity of approximately ten days in another country during the Christmas recess. The college covers basic costs of transportation and lodging, with the aim that a student should be able to participate in Winternational at little additional cost above personal expenditures.

Students entering for the first time Fall 1986 and thereafter follow these conditions for Winternational participation:

- 1) All regular matriculated full-time students at Wingate College have one opportunity to participate in the Winternational program.
- 2) The program is designed for the junior year although it is a flexible program and can accommodate transfer students under certain conditions.
- 3) Each student regularly enrolled at Wingate as a full-time student will receive two Winternational points for each semester successfully completed as a full-time student.
- 4) Each year at the Winternational registration period, the number of Winternational points required for each Winternational course will be identified. A student who is minimally classified a sophomore and who has completed three full-time semesters at Wingate may participate in Winternational by purchasing additional points at the price stipulated at that time.
- 5) Once a student uses Winternational points for a Winternational experience, that student will not receive additional Winternational points for succeeding semesters of full-time enrollment.
- 6) Points are nontransferable and may be used only one time. Points not used for the one Winternational experience are forfeited. Students who graduate from the College without using their Winternational points forfeit the points.
- 7) Students must have a 2.00 cumulative grade point average.
- 8) To participate in the travel experience, students must first successfully complete the fall semester seminar.
- 9) Students must demonstrate high standards of character, maturation, and personal citizenship.
- 10) Student debts to the college must be paid as well as the \$100 Winternational registration deposit. This deposit is applied toward tuition for the Spring semester following the program and is non-refundable.

These conditions of participation are not waived under any circumstances by any agent of the college.

Great American Heritage Program

Great American Heritage is a study program designed to give Wingate College sophomores an opportunity for an urban experience in a major American city during the spring semester. It is made possible, in part, by the Jessie Ball duPont Religious, Charitable, and Educational fund.

To participate in the Great American Heritage program, a student must:

1. Be classified a sophomore.
2. Have attained a minimum 2.0 GPA.
3. Have demonstrated high standards of personal maturity, responsibility, conduct, and motivation (any student involved in major or minor disciplinary action may forfeit participation in the Great American Heritage program.)
4. Have completed two semesters as a full-time student at Wingate College prior to enrollment.
5. Complete the prescribed orientation procedure and pass the study portion of the seminars.
6. Have all student accounts in good standing.

Disability/Dyslexia Program

This program is designed to incorporate college qualified dyslexic students into degree programs. Services include an experienced advisor who will suggest appropriate academic programs for the student, assist course scheduling, plan continuous conferences and guidance throughout the year, and work with faculty to heighten awareness of different types of assistance needed by each student.

For more information please contact the Office of Admissions.

Honors Program

The honors program at Wingate College challenges students of exceptional ability.

Admission to the honors program for entering freshmen is by invitation from the Vice President for Academic Affairs and Dean on behalf of the Honors Committee which oversees the honors program. Entering freshmen are selected on the basis of Scholastic Aptitude Test scores, high school records and rank-in-class, and other information supporting the ability and maturity of the student. Exceptional students who are not in the honors program and have a grade point average of 3.0 on all work attempted and a 4.0 grade point average on specific subjects in which they wish to pursue honor work and have no grade below a 'C' may be invited to join the honors program or may request permission to join from the chairperson of the division that offers honors courses they wish to take. Students should not, however, register for more than two honors courses during a semester.

In-Course Honors

Students with a grade point average of 3.00 with no grade below 'C' may request permission from professors to earn honors credit in a regular class by submitting proposals for extra work and projects in return for special attention and conferences. Proposals must be approved by the division in which the honors work will be done not later than three weeks after the beginning of a semester and must meet all guidelines of the division. Students who earn honors credit will have it so designated beside the course number on their transcripts and grade reports (Example: History 202H, Math 330H.) Professors may have not more than four students doing work in honors during a semester without permission from the Vice President for Academic Affairs and Dean and the Honors Committee.

Honors Designations

A student may earn honors designations in an academic major by completing one of the following options: (1) A minimum of 12 semester hours of honors work with at least 6 of the 12 hours in 300-400 level honors work in a specific major. (2) A minimum of 12 semester hours of honors work including 6 semester hours of Honors Research in a specific major. (Honors Research is defined below.) To earn an honors designation a student must have a minimum cumulative grade point average of 3.0 on all work and a minimum grade point average of 3.5 in all honors work within the major. Honors designations are indicated on transcripts and students who complete an honors program are awarded special recognition during Commencement exercises.

Honors Research

The academically superior student at Wingate College has an opportunity to engage in intensive study in a major field through advanced independent research, experimentation, or creative activity. Listed in the catalog and on student transcripts as Honors Research, this study is a two consecutive semester project for which the student earns credit of 2 or 3 hours each semester for a total of 4 or 6 hours credit.

To qualify for admission to Honors Research, a student must have a minimum grade point average of 3.00 on all coursework and a 3.50 in the major field.

An eligible student may register for Honors Research during any regular registration. After the Honors Committee verifies that the student is eligible, the student selects a tentative subject of research and a supervisory professor who is knowledgeable in the chosen field.

In consultation with the supervisory professor, the student designs a proposal in acceptable form outlining the research project and the research tools to be used. This proposal is submitted to the department for preliminary approval. The Honors Committee grants final approval of the proposal.

The student, with direction from the supervisory professor, must complete the project during the period of two semesters. Upon completion of the independent research, the department will evaluate and endorse the project. The approved final draft will then be presented to the Honors Committee for its review.

If the Honors Committee, in consultation with the supervisory professor and department, judges the work to be of superior quality and the student has met all requirements for an honors designation, a recommendation will be made to the Vice President for Academic Affairs and Dean that the student receive an honors designation in the major and during Commencement by awarded special recognition. Honors Research that is judged not to be of superior quality by either the professor, department, or Honors Committee but is judged to be passing will be granted 4 or 6 semester hours of independent study credit in the area of research, but not honors credit.

Descriptions of the specific honors courses offered by the College are listed in this catalog under their respective subject areas.

Composition Remediation

Proficiency in the use of the English language is recognized by the faculty as a requirement in all divisions, and writing assignments are used extensively throughout the curriculum. Faculty members consider deficiencies in the use of English in determining the final grade in both oral and written assignments. A composition condition, indicated by cc beside the final grade in a course, may be assigned in any division to a student whose writing is unsatisfactory, regardless of previous credits in composition. Any sophomore, junior, or senior receiving a cc from at least two professors prior to the last semester of the senior year will be required to take and pass English 100 the first semester it is offered after the student receives a second cc. Removal of the deficiency is required for graduation. The registrar will inform the student, the adviser, and the Chairman of the Humanities Division of cc notations at the end of each semester. This policy becomes effective January, 1984.

Overload

Five courses (15-16 hours) are considered a normal course load. A student may choose to take up to 18.5 hours. Permission to take more than 18.5 must be granted by the Vice President for Academic Affairs and Dean or the Registrar. This permission is not given to students with less than a 2.0 cumulative grade point average.

After the tenth day of classes, a charge of \$135 is assessed for each hour above 18.5. There is no refund of this fee.

R.O.T.C.

Wingate College has a cooperative program with Davidson College under which Wingate students may enroll in the U.S. Army Reserve Officers' Training Program (ROTC). Both men and women are eligible for this program and must travel to either the Davidson College campus or to the Charlotte Reserve Center to take instruction and training.

Wingate College also offers the voluntary Air Force Reserve Officers Training Corps (AFROTC) Program in cooperation with UNC at Charlotte within the terms of the existing agreements between member schools of the Charlotte Area Educational Consortium. The program is available to all students with at least two years of education remaining.

Detailed information on these programs is available in the Registrar's Office and from the Department of Military Science, Davidson College, Davidson, N.C. 28036.

Credit By Examination

Students may earn a maximum of 30 hours toward the baccalaureate degree by examination.

A maximum of 15 hours may be earned by satisfactory scores of three, four, or five on the Advanced Placement of College Entrance Examination Board (CEEB) achievement tests, or for college level work completed at an accredited college while the student is enrolled in secondary school. An additional 15 hours may be earned on subject exams of the College Level Examination Programs (CLEP).

Wingate will allow credit for a maximum of 15 hours for DANTES courses which are compatible with the curriculum of Wingate College and on which the student score ranks at the minimum of the fiftieth percentile of the testing group.

Credit by departmental examination is available for full-time students enrolled in any course that Wingate College teaches, subject to the following restrictions:

1. A student may earn no more than 6 hours credit by departmental examination in any given semester.
2. A full-time student may request the opportunity to demonstrate proficiency at any time prior to mid-term. Before an exam is given, the student must pay a \$70 non-refundable fee to the Business Office. If proficiency is demonstrated in the first week of classes in any semester, the student will be permitted to enroll in another course.
3. Students enrolling in another course in a given semester will pay a fee of \$135 for each credit hour over 18.5 if the total credits attempted in that semester exceed 18.5.

4. In any course involving laboratory experience, credit by examination must be earned by separate examinations on the lecture and laboratory portions of the course.



5. Courses requiring proficiency in specific methods and/or techniques (performance groups, supervision, and/or observations in the field) are excluded from any credit by examination.
6. The examination and its evaluation will be a collective decision of the division faculty.
7. Part-time students must pay a \$70 non-refundable fee to the Business Office before an examination is given. Additionally, if the student passes the examination, the student must pay to the Business Office one-half of the current per-semester-hour charge for the credit earned. Payment of all fees must be made to the Business Office prior to the recording of the grade on the student's transcript.

Academic Bankruptcy

A student who has earned poor grades which may prevent him from graduating may petition the Committee on Academic Affairs for academic bankruptcy for one complete term or for consecutive terms including all work prior to a given date. The bankrupt term(s) is noted on the student's transcript and the student forfeits credit for all courses during that term(s). Grades from the bankrupt period are not calculated in the student's grade point average, although they remain on the transcript. All grades are included in the calculation of the grade point average for honors at graduation.

To be considered for bankruptcy, a student must demonstrate that:

1. poor performance for the term(s) for which bankruptcy is requested is not typical; that
2. poor performance was due to extenuating circumstances; and that
3. the cause of the poor performance has been alleviated, and the student has demonstrated responsible scholarship.

Once bankruptcy status has been granted, the action is irreversible. A student may request bankruptcy one time only.

Students who are granted bankruptcy may request a letter of explanation to accompany the transcript when sent to a prospective employer or to other institutions.

Certain colleges, universities, and professional schools will not honor a bankruptcy policy.



Chapter 5

Programs of Study

Degrees

Wingate College offers majors which lead to masters, baccalaureate, and associate degrees. Baccalaureate degree offerings include the Bachelor of Arts, Bachelor of Science, Bachelor of Music, Bachelor of Music Education, Bachelor of General Studies, Bachelor of Science in Allied Health, Bachelor of Technology, and Bachelor of Science in Nursing degrees. Associate degree offerings include the Associate in Arts and Associate in Science. Students pursuing a baccalaureate degree may elect to receive the associate degree en route to the baccalaureate degree.

The graduate program in education leads to the Master of Arts degree. The graduate program is described in this bulletin beginning on page 133.

Baccalaureate Majors

Wingate College offers thirty-three majors at the baccalaureate level. Students choose at least one major. Requirements for majors are explained within their respective academic divisions. Majors include:

Allied Health
American Studies
Art
Art Education
Biology
Business Administration
 Areas of Emphasis:
 General Business
 Accounting
 Computer Information Systems
 Economics
 Management
 Office Systems Management
Business Mathematics
Chemistry
Communication Studies
Early Childhood Education
Pre-Engineering
English
English Education
General Studies
History
Human Services
Intermediate Education
Mathematics
Mathematics Education
Middle Grades Education
Music
 Areas of Emphasis:
 Church Music
 Performance
Music Business
Music Education
Nursing
Parks and Recreation Administration
Psychology
Reading/Early Childhood Education
Reading/Intermediate Education
Religious Studies
Science Education
Social Science Education

Sociology
Technology

The Bachelor of Science in Allied Health, Bachelor of General Studies, and Bachelor of Technology degree programs are cross-disciplinary, non-traditional experiences, giving the student flexibility in creating an individual curriculum. These programs are described on pages 117, 64, and 129 respectively.

Minors

To complement a major, students may choose a minor (minimum of 18 semester hours) in one of 30 areas. Minors are not required. Minors do not have to be in the same academic division as the baccalaureate major. For example, a student may choose a Human Services major and elect to pursue an 18-hour minor in management.

Each division defines minors in each discipline in which a minor may be earned. (See below.) No more than two courses counted for a major may also be counted for a minor. Likewise, no more than two courses counted for a minor can count toward another minor. Possible minors include:

Accounting
Art
Biology
General Business
Chemistry
Coaching
Communications
Computer Information Systems
Economics
English
Family Studies
Finance
French
History
International Studies
Journalism
Management
Mathematics
Music
Office Systems Management
Physical Education
Psychology
Public Relations
Recreation
Religious Studies
Social Science
Sociology

Speech Communication
Sports Medicine
Telecommunication

Associate Programs

Associate degrees are offered in four (4) majors. These majors are generally completed at the end of the sophomore year. Associate majors include:

Business Administration
 Accounting Emphasis
 Management Emphasis
General Education
Medical Assisting
Office Systems Management

Students may elect to choose an associate degree in general studies either en route to the baccalaureate degree or as a terminal degree. This general studies associate degree requires completion of all required general education courses listed on page 42 and the fulfillment of the 63-hour minimum requirement for an associate degree. (See page 44.)

Electives

The student and advisor should plan carefully electives which compliment the desired major. Electives may be chosen from any course offered in the college provided pre-requisites are met. A student should consult with the advisor in choosing electives which will meet degree and career objectives.

Explanation of Terms

Course numbers have the following meanings:

| | |
|---------|--|
| 090-099 | Developmental Courses. Do not fulfill graduation requirements. |
| 100-109 | Designed primarily for freshmen, but may be taken by all students. |
| 200-299 | Designed primarily for sophomores, but may be taken by all students. |
| 300-399 | |
| 400-499 | Designed for juniors and seniors. |
| 500-699 | Graduate courses. |

Courses numbered below 100 will not count toward meeting degree requirements.

The Bachelor of General Studies

The Bachelor of General Studies degree program is for non-traditional students and for individuals whose college careers may have been interrupted. A

student interested in the B.G.S. degree must consult with the Registrar before applying for candidacy. To apply for candidacy the individual should have completed at least 40 semester hours of college work and application should be made one academic year prior to the anticipated date of graduation. Prospective B.G.S. students should note the following information and guidelines.

1. The B.G.S. is non-traditional degree without a major, designed to give the student a personal curriculum. It is not intended to meet professional certification standards and it is not intended to prepare the student for a particular vocation.
2. The B.G.S. degree has no general education or distribution requirements.
3. The following regulations apply to the Bachelor of General Studies degree.
 - a. A student must earn a total of 125 semester hours.
 - b. A student must complete at least one area of concentration. Concentrations are described on page 63 (minors).
 - c. Courses numbered below the 300 level may not apply toward completion of a concentration.
 - d. A student must successfully complete 40 semester hours of course work numbered 300 or above (including transfer courses).
 - e. A student must attain a minimum 2.0 grade point average on all work attempted at Wingate College.
 - f. A maximum of 90 semester hours may be transferred from other accredited institutions; however, no grade below 'C' may be transferred to Wingate College. Credits transferred from a two-year institution may not exceed 64 semester hours.
 - g. Credit for any course may apply toward a degree only once, even if the course is repeated.
 - h. The last 30 semester hours must be completed at Wingate College.
 - i. A student must successfully complete Science 301 and Humanities 301 within the first two semesters after acceptance into the B.G.S. program.
4. To be admitted to candidacy for the B.G.S. degree, the student must:
 - a. visit the office of the Registrar for an initial conference, credit evaluation, advising, and development of a personal plan of study;
 - b. submit a letter to the Registrar requesting permission to enter the B.G.S. degree program, giving reasons for seeking the degree and indicating awareness of the practical usefulness of the degree. The letter should conclude with a detailed personal plan, including courses to be taken and an anticipated date for graduation, as worked out in conference with the Registrar; and,
 - c. the student's personal plan must be accepted and approved in writing by the Vice President for Academic Affairs and Dean. The student becomes a B.G.S. degree candidate after the personal plan has been approved.

Division of Business and Economics

Lang Professor of Business and Economics: Bodycombe (*Chairperson*)

Professors: Doss, Graham, Kosak

Associate Professors: Haskins, Kirkwood, Christian

Assistant Professors: Pitts, Williams

Instructors: Berg, Olsen, Seagroves, Hayes

Lecturer: Sherbert, Edwards

Department Coordinators

Accounting Mr. Joseph Graham

Computer Information Systems Mrs. Anne Olsen

Economics Dr. Veda Doss

General Business Dr. J. Scott Kirkwood

Management Dr. Hampton Pitts

Office Systems Management Dr. Katherine Kosak

Instruction in Business is designed to give the student a fundamental knowledge of the functions and processes of business and a basic understanding of the workings of the American economy. Wingate, through instruction in specific business disciplines, aids in the development of broad skills in administrative disciplines, and supplements business studies with courses from liberal arts.

A B.S. degree is offered in business administration with emphasis in general business, accounting, computer information systems, economics, management, and office systems management. Associate degrees are offered in business administration and office systems management.

All Business and Economics majors are required to demonstrate competency/skill of 25 words per minute in keyboarding prior to graduation. Business students will be advised to complete this requirement during their Freshman or Sophomore year.

Requirements for majors

General Business

General Education requirements46-58

(Must include Math 108 and Psychology 201)

Accounting required courses 9

Accounting 251, 252 and 326

Business required courses28

Business 102, 303, 304, 312, 321, 308, 313 or 323, 324, 412 and 417

Computer Information Systems 101 3

Economics required courses..... 9

Economics 201, 202 and 303

Advanced Business electives.....15

General electives.....16

Total 126 hours

Advising Recommendation

Fall

Spring

First Year

| | | | |
|----------------------------|-------|------------------------------|-------|
| English 101 | 3 | English 102 | 3 |
| Science..... | 4 | Math 108 | 3 |
| History 101..... | 3 | History 102..... | 3 |
| Religion 110 | 3 | Religion 200 level..... | 3 |
| Art 103 or Music 104 | 3 | Physical Education 101 | 3 |
| lifeISSUES..... | .5 | Business 102..... | 1 |
| | | lifeISSUES..... | .5 |
| | <hr/> | | <hr/> |
| | 16.5 | | 16.5 |

Second Year

| | | | |
|---------------------|-------|----------------------|-------|
| Literature | 3 | Literature | 3 |
| Econ 201 | 3 | Econ 202 | 3 |
| Accounting 251..... | 3 | Accounting 252..... | 3 |
| CIS 101 | 3 | Business 312..... | 3 |
| Psychology 201..... | 3 | Gen. Electives | 3 |
| | | lifeISSUES..... | .5 |
| | <hr/> | | <hr/> |
| | 15 | | 15.5 |

Third Year

| | | | |
|----------------------|-------|----------------------------------|-------|
| Business 303..... | 3 | Business 313 or 323..... | 3 |
| Business 308..... | 3 | Economics 303 | 3 |
| Business 321..... | 3 | Business 304..... | 3 |
| Accounting 326..... | 3 | Advanced Business Electives..... | 6 |
| Gen. Electives | 3 | lifeISSUES..... | .5 |
| life ISSUES..... | .5 | | |
| | <hr/> | | <hr/> |
| | 15.5 | | 15.5 |

Fourth Year

| | | | |
|--------------------------|-------|----------------------------------|-------|
| Business 324..... | 3 | Business 417..... | 3 |
| Business 412..... | 3 | Advanced Business Electives..... | 3 |
| Adv. Bus. Electives..... | 6 | General Electives..... | 10 |
| Gen. Electives | 3 | | |
| lifeISSUES..... | .5 | | |
| | <hr/> | | <hr/> |
| | 15.5 | | 16 |

68 / PROGRAMS OF STUDY

Accounting

| | |
|---|-------|
| General Education Requirements | 46-58 |
| (Must include Math 108 and Psychology 201) | |
| Accounting required courses | 36 |
| Accounting 251, 252, 303, 304, 325, 328, 331, 403, 404, 419, 420, 428 | |
| Business required courses | 25 |
| Business 102, 303, 304, 308, 312, 321, 313 or 323, 412 and 417 | |
| Computer Information Systems 101 | 3 |
| Economics required courses..... | 6 |
| Economics 201, 202 | |
| General electives..... | 10 |
| Total 126 hours | |

Advising Recommendation

Fall

Spring

First Year

| | | | |
|----------------------------|------|------------------------------|------|
| English 101 | 3 | English 102 | 3 |
| Science..... | 4 | Math 108 | 3 |
| History 101..... | 3 | History 102..... | 3 |
| Religion 110 | 3 | Religion 200 level..... | 3 |
| Art 103 or Music 104 | 3 | Physical Education 101 | 3 |
| lifeISSUES..... | 5 | Business 102..... | 1 |
| | | lifeISSUES..... | 5 |
| | 16.5 | | 16.5 |

Second Year

| | | | |
|----------------------|----|------------------------|------|
| Literature | 3 | Literature | 3 |
| Econ 201 | 3 | Econ 202 | 3 |
| Accounting 251..... | 3 | Accounting 252..... | 3 |
| CIS 101 | 3 | Business 312..... | 3 |
| Psychology 201 | 3 | General Electives..... | 3 |
| | | lifeISSUES..... | 5 |
| | 15 | | 15.5 |

Third Year

| | | | |
|--------------------------|------|------------------------|------|
| Accounting 303..... | 3 | Accounting 304..... | 3 |
| Accounting 325..... | 3 | Accounting 328..... | 3 |
| Business 303..... | 3 | Business 304..... | 3 |
| Business 308..... | 3 | Business 321..... | 3 |
| Business 313 or 323..... | 3 | General Electives..... | 3 |
| lifeISSUES..... | 5 | lifeISSUES..... | 5 |
| | 15.5 | | 15.5 |

BUSINESS AND ECONOMICS / 69

Fourth Year

| | |
|-----------------------|-----------------------|
| Accounting 403..... 3 | Accounting 404..... 3 |
| Accounting 419..... 3 | Accounting 420..... 3 |
| Accounting 428..... 3 | Accounting 331..... 3 |
| Business 412..... 3 | Business 417..... 3 |
| Electives..... 3 | Electives..... 4 |
| lifeISSUES......5 | |
| 15.5 | 16 |

Computer Information Systems

| | |
|---|-------|
| General Education Requirements | 46-58 |
| (Must include Math 108 or 120 and Psychology 201) | |
| Accounting Required Courses | 9 |
| Accounting 251, 252, 326 | |
| Business Required Courses | 7 |
| Business 102, 308 or Math 330, 312 | |
| Computer Information Systems Required Courses | 27 |
| 201, 205, 301, 302, 305, 310, 320, 330, and 420 | |
| Economics Required Courses | 6 |
| Economics 201, 202 | |
| Restricted Electives | 6 |
| Select from CIS 300-400 level; Math 410 | |
| Electives | 25 |
| Advanced Business Electives 10 hours | |
| General Electives 15 hours | |

Total 126 hours

Advising Recommendation

Fall

Spring

First Year

| | |
|-----------------------------|-------------------------------|
| English 101..... 3 | English 102..... 3 |
| Science..... 4 | CIS 201..... 3 |
| History 101..... 3 | History 102..... 3 |
| Religion 110..... 3 | Math 108 or 120..... 3 |
| Art 103 or Music 104..... 3 | Physical Education 101..... 3 |
| lifeISSUES......5 | Business 102..... 1 |
| | lifeISSUES......5 |
| 16.5 | 16.5 |

Second Year

| | |
|-------------------------|---------------------------|
| Literature..... 3 | Literature..... 3 |
| Psychology 201..... 3 | CIS 305..... 3 |
| Accounting 251..... 3 | Accounting 252..... 3 |
| CIS 205..... 3 | Business 312..... 3 |
| General Elective..... 3 | Religion 200 level..... 3 |
| | lifeISSUES......5 |
| 15 | 15.5 |

70 / PROGRAMS OF STUDY

Third Year

| | | | |
|------------------------|------|----------------------------------|------|
| Economics 201 | 3 | Economics 202 | 3 |
| CIS 301 | 3 | CIS 302 | 3 |
| CIS 310 | 3 | CIS 320 | 3 |
| Accounting 326 | 3 | Bus. 308 or Math 330 | 3 |
| General Elective | 3 | Advanced Business Elective | 3 |
| lifeISSUES | 5 | lifeISSUES | 5 |
| | 15.5 | | 15.5 |

Fourth Year

| | | | |
|---------------------------|------|----------------------------------|----|
| CIS 420 | 3 | CIS 330 | 3 |
| Restricted Elective | 3 | CIS 401 | 3 |
| General Elective | 9 | Restricted Elective | 3 |
| lifeISSUES | 5 | Advanced Business Elective | 7 |
| | 15.5 | | 16 |

Economics

| | |
|---|-----------------|
| General Education Requirements | 46-58 |
| (Must include Math 108 and Psychology 201) | |
| Accounting required courses | 6 |
| Accounting 251, 252 | |
| Accounting elective | 3 |
| Business required courses | 28 |
| Business 102, 303, 304, 308, 312, 321, 313 or 323, 324, 412 and 417 | |
| Computer Information Systems 101 | 3 |
| Economics required courses | 18 |
| Economics 201, 202, 301, 302, 303, 310 | |
| Advanced Economics electives | 6 |
| General electives | |
| | 16 |
| | Total 126 hours |

Advising Recommendations

Fall

Spring

First Year

| | | | |
|----------------------------|------|------------------------------|------|
| English 101 | 3 | English 102 | 3 |
| Science | 4 | Math 108 | 3 |
| History 101 | 3 | History 102 | 3 |
| Religion 110 | 3 | Religion 200 level | 3 |
| Art 103 or Music 104 | 3 | Physical Education 101 | 3 |
| lifeISSUES | 5 | Business 102 | 1 |
| | | lifeISSUES | 5 |
| | 16.5 | | 16.5 |

BUSINESS AND ECONOMICS / 71

Second Year

| | |
|------------------------|------------------------|
| Literature 3 | Literature 3 |
| Economics 201 3 | Economics 202 3 |
| Accounting 251 3 | Accounting 252 3 |
| CIS 101 3 | Business 312 3 |
| Psychology 201 3 | Elective 3 |
| | lifeISSUES 5 |
| 15 | 15.5 |

Third Year

| | |
|-----------------------------|-------------------------------------|
| Economics 301 3 | Economics 302 3 |
| Business 303 3 | Business 304 3 |
| Business 308 3 | Business 321 3 |
| Business 313 or 323 3 | Economics 303 3 |
| Accounting Elective 3 | Advanced Economics Elective 3 |
| lifeISSUES 5 | lifeISSUES 5 |
| 15.5 | 15.5 |

Fourth Year

| | |
|---------------------------------|----------------------------|
| Business 412 3 | Business 417 3 |
| Business 324 3 | Economics 310 3 |
| Adv. Economics Elective 3 | General Electives 10 |
| General Electives 6 | |
| lifeISSUES 5 | |
| 15.5 | 16 |

Management

| | |
|---|-----------------|
| General Education Requirements 46-58 (Must include Math 108 and Psychology 201) | 9 |
| Accounting required courses 9 Accounting 251, 252, and 326 | 34 |
| Business required courses 34 Business 102, 303, 304, 308, 312, 313, 321, 323, 324, 412, 416, 417 | 3 |
| Philosophy 350 3 | 3 |
| Speech Communication required courses 3 Speech 101 | 3 |
| Advanced Business electives 3 | 3 |
| Computer Information Systems 101 3 | 15 |
| Economics required courses 15 Economics 201, 202, 303, 314 and 410 | 10 |
| General electives 10 | Total 126 hours |

72 / PROGRAMS OF STUDY

Advising Recommendation

| Fall | First Year | | Spring |
|------|------------------------------|----|------------------------------|
| | English 101 | 3 | English 102 |
| | Science..... | 4 | Math 108 |
| | History 101..... | 3 | History 102..... |
| | Religion 110 | 3 | Religion 200 level..... |
| | Art 103 or Music 104 | 3 | Physical Education 101 |
| | lifeISSUES..... | .5 | Business 102..... |
| | | | lifeISSUES..... |
| | 16.5 | | 16.5 |
| | Second Year | | |
| | Literature | 3 | Literature |
| | Economics 201 | 3 | Economics 202 |
| | Accounting 251..... | 3 | Accounting 252..... |
| | CIS 101 | 3 | Business 312..... |
| | Psychology 201 | 3 | Speech 101..... |
| | | | lifeISSUES..... |
| | 15 | | 15.5 |
| | Third Year | | |
| | Business 303..... | 3 | Business 304..... |
| | Business 321..... | 3 | Business 313..... |
| | Business 308..... | 3 | Business 323..... |
| | Accounting 326..... | 3 | Economics 303 |
| | Economics 314 | 3 | Philosophy 350 |
| | lifeISSUES..... | .5 | lifeISSUES..... |
| | 15.5 | | 15.5 |
| | Fourth Year | | |
| | Business 324..... | 3 | Economics 410 |
| | Business 412..... | 3 | Business 417..... |
| | Business 416..... | 3 | General Electives..... |
| | Adv. Business Electives..... | 3 | |
| | Social Science | 3 | |
| | lifeISSUES..... | .5 | |
| | 15.5 | | 16 |

Office Systems Management

| | |
|--|-------|
| General Education Requirements | 46-58 |
| (Must include Math 108 and Psychology 201) | |
| Accounting required courses | 9 |
| Accounting 251, 252 and 326 | |
| Business required courses | 19 |
| Business 102, 303, 304, 308, 313, 324, 416 or 417 | |
| Computer Information Systems required courses..... | 15 |
| CIS 101, 205, 301, 302, and 330 | |

BUSINESS AND ECONOMICS / 73

| | |
|--|-----------------|
| Economics required courses..... | 6 |
| Economics 201 and 202 | |
| Office Management required courses | 19 |
| Office Management 304, 306, 307, 310, 314, and 426 | |
| Speech 101 | 3 |
| General electives..... | 9 |
| | Total 126 hours |

Advising Recommendation

Fall

Spring

First Year

| | | | |
|----------------------------|------|------------------------------|------|
| English 101 | 3 | English 102 | 3 |
| Science..... | 4 | Math 108 | 3 |
| History 101..... | 3 | History 102..... | 3 |
| Religion 110 | 3 | Religion 200 level..... | 3 |
| Art 103 or Music 104 | 3 | Physical Education 101 | 3 |
| lifeISSUES..... | .5 | Business 102..... | 1 |
| | | lifeISSUES..... | .5 |
| | 16.5 | | 16.5 |

Second Year

| | | | |
|----------------------|----|---------------------|------|
| Literature | 3 | Literature | 3 |
| Economics 201 | 3 | Economics 202 | 3 |
| Accounting 251..... | 3 | Accounting 252..... | 3 |
| CIS 101 | 3 | Speech 101..... | 3 |
| Psychology 201 | 3 | Business 313..... | 3 |
| | | lifeISSUES..... | .5 |
| | 15 | | 15.5 |

Third Year

| | | | |
|-----------------------------|------|-----------------------------|------|
| Business 303..... | 3 | Business 304..... | 3 |
| Office Management 306 | 3 | Office Management 304 | 3 |
| Office Management 310 | 3 | Office Management 307 | 3 |
| Business 308..... | 3 | Accounting 326..... | 3 |
| CIS 205 | 3 | General Electives..... | 3 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |
| | 15.5 | | 15.5 |

Fourth Year

| | | | |
|------------------------|------|-----------------------------|----|
| Business 324..... | 3 | Office Management 314 | 3 |
| CIS 301 | 3 | CIS 302 | 3 |
| Business 416..... | 3 | CIS 330..... | 3 |
| General Electives..... | 6 | Business 417..... | 3 |
| lifeISSUES..... | .5 | General Electives..... | 4 |
| | 15.5 | | 16 |

74 / PROGRAMS OF STUDY

Associate in Science in Business Administration

| | |
|--|------|
| Accounting required courses | 6 |
| Accounting 251-252 | |
| Business required courses | 12 |
| Business 303, 304, 312, 321 | |
| Computer Information systems 101 | 3 |
| Economics required courses | 6 |
| Economics 201, 202 | |
| English 101-102 | 6 |
| Math 108 | 3 |
| Physical Education 101 | 3 |
| Psychology 201 | 3 |
| Religion 110 | 3 |
| Speech 101 | 3 |
| Restricted electives | 9 |
| (see below) | |
| General electives | 5 |
| lifeISSUES | 1.5 |
| Total | 63.5 |

A student may choose one of the following areas of emphasis: accounting or management. The choice between these two areas determines the course that will comprise Restricted Electives, as follows:

Accounting Emphasis

| | |
|---------------------------------------|---|
| Accounting 303-304 | 6 |
| Advanced Accounting (above 300) | 3 |

Management Emphasis

| | |
|-----------------------------|---|
| Business 313 | 3 |
| Business 322 | 3 |
| Office Management 310 | 3 |

Advising Recommendation

| First Year | Second Year |
|--|----------------------------|
| English 101-102 | Economics 201-202 |
| Accounting 251-252 | Business 303 |
| Computer Information Systems 101 | Business 304 |
| Religion | Business 312 |
| Math 108 | Business 321 |
| Psychology 201 | Speech 101 or 201 |
| Electives | Restricted Electives |
| Physical Education 101 | lifeISSUES |
| lifeISSUES | |

Associate in Science in Office Systems Management

| | |
|---|-------------|
| Accounting required courses | 6 |
| Accounting 251-252 | |
| Business 303 | 3 |
| Computer Information Systems required courses..... | 6 |
| CIS 101 and 205 | |
| Economics 201 or 202 | 3 |
| English 101-102 | 6 |
| Office Management required courses | 15 |
| Office Management 304, 306, 307, 310, and 314 | |
| Physical Education 101..... | 3 |
| Psychology 201..... | 3 |
| Religion | 3 |
| Speech 101 | 3 |
| Electives | 11 |
| lifeISSUES | 1.5 |
| Total | 63.5 |

Advising Recommendation

First Year

Second Year

| | |
|---|---|
| English 101-102..... 6 | Economics 201 or 202..... 3 |
| Religion 110 | Business 303..... 3 |
| Speech 201..... 3 | Office Management 306 |
| Computer Information Systems 101..... 3 | Office Management 307 |
| Accounting 251-252 | Office Management 310 |
| Electives | Office Management 304 |
| Physical Education 101 | Psychology 201 |
| lifeISSUES..... 1 | Computer Information Systems 205..... 3 |
| | Office Management 314 |
| | Electives |
| | lifeISSUES..... .5 |
| 31 | 32.5 |

Minors

Minors in the Division of Business and Economics require completion of 18 semester hours. Minors are available in Accounting, Computer Information Systems, Economics, Finance, General Business, Office Systems Management, and Management. Specific requirements for these minors follow.

Accounting

| | |
|---|-----------------|
| Required Accounting Courses | 9 hours |
| Accounting 251, 252, and 326 | |
| Elective Accounting Courses | 6 hours |
| Select from: Accounting 303, 304, 325, 328, 331, 403, 404, 419, 420, and 428 | |
| CIS 101 | 3 hours |
| Total | 18 hours |

76 / PROGRAMS OF STUDY

Computer Information Systems

Select 18 hours from:

CIS 101, 201, 205, 301, 302, 305, 310, 320, 330, 401, 420

Economics

Required Economics Courses9 hours
Economics 201, 202, and 303

Elective Economics Courses6 hours
Select from: Economics 301, 302, 310, 311, 314, 315, and 410

Business 3083 hours
Total 18 hours

Finance

Required Accounting Courses6 hours
Accounting 215 and 252

Required Business Courses6 hours
Business 412 and 414

Electives6 hours
Select from: Accounting 326, 328; Economics 310, 311

Total 18 hours

General Business

(Not available as a minor field for Business majors)

Required Courses12 hours
Accounting 251; Economics 202; Business 312; and CIS 101

Electives6 hours
Select from: Accounting 252, 326; Economics 201, 303; Business 303, 304, 308, 313, 321, 323, 324, 412, 414, and 417

Total 18 hours

Office Systems Management

Required O.M. courses12 hours
O.M. 304, 307, 310, and 314

CIS 1013 hours

Electives3 hours
Select from: Business 324, O.M. 306, CIS 201, 205

Total 18 hours

Management

Required Courses12 hours
Accounting 251; Economics 202; CIS 101; and Business 312

Electives6 hours
Select from: Accounting 252, 326; Economics 201, 303, 314, 410; Business 303, 304, 308, 313, 321, 323, 324, 412, 416/417

Total 18 hours

Division of Education and Social Science

Lang Professor of History and Religion and Philosophy: Surratt (Chairperson)

Professors: Beasley, Henderson

Associate Professors: Billinger, Buxton, Carter, R. Christopher, R. Ferguson, Merrill, Randall, Veenstra

Assistant Professors: Cauble, Connell, Feiker, Hathaway, Pauley, Pickerill, Pipes, Sparks, Traynham

Department Coordinators

| | |
|---|-----------------------|
| Behavioral Science | Dr. Donald Merrill |
| Education | Dr. Anne Hathaway |
| History | Dr. Jerry Surratt |
| Health, Physical Education, and Recreation..... | Dr. Kenneth Pickerill |

The Division of Education and Social Science includes instructional offerings in education, geography, history, human services, physical education, political science, psychology, recreation, and sociology.

Baccalaureate degrees are offered in American Studies, Education (Early Childhood K-4, Intermediate 4-6, Middle Grades 6-9, Art K-12, English 9-12, Math 9-12, Music K-12, Science 9-12, Social Science 9-12, Reading K-12), History, Human Services, Psychology, Sociology, and Parks and Recreation Administration.

The American Studies major is an interdisciplinary exploration of the American experience from religious, aesthetic, historical, literary, and social dimensions. A generous number of electives is included for possible choice of a second major or concentration to provide greater flexibility for student choice. Only the Bachelor of Arts degree is granted in American Studies.

Majors in education are designed to provide students with an introduction to methods of teaching. Along with general education courses and comprehensive philosophical and methodological courses in education, courses in reading and learning disabilities are required to prepare students to meet the challenge of pupil differences. This program is committed to early identification of education majors and early observation and participation experience in the public schools.

Wingate's History major stresses the introductory courses of the several social sciences, their nature and possible interrelations at a theoretical level, while several required history courses cover the major regions of the world. Students may obtain secondary certification in social studies in connection with this major. It provides maximum opportunity for inter-disciplinary study and comprehensiveness in the social sciences and history.

Wingate's Human Services major is designed for students who choose careers working with people: serving the personal and interpersonal needs of both individuals and groups. This degree program emphasizes skills and attitudes

necessary to become a practitioner in human service occupations - ministry, church-related vocations, mental health, social work, and work with specific age groups (e.g., gerontology, child care, etc.). All courses are presented in an interdisciplinary manner with relevant Christian theological inquiry.

The Parks and Recreation Administration major prepares students for careers in community recreation programs, camps, parks, and other occupations related to leisure time. The planning, administration, supervision, and evaluation of recreational opportunities are covered.

Majors in Psychology and Sociology cover the multi-dimensional aspects of human behavior. These majors in the behavioral sciences are designed for careers or further studies in graduate school.

Courses in history, political science, psychology, and sociology offer students an opportunity to explore the historical development of human civilizations, human beings' attempt to understand and to structure social environments, and the values which undergird human relationships.

Through physical education courses, students are encouraged to develop an appreciation of physical activity and practices that maintain good health. Opportunities are provided for students to participate in a variety of activities including team sports, dual sports, individual sports, and recreational activities. The college requirement in physical education is PE 101. Students may choose other physical education courses for elective credit.

Requirements for majors

American Studies

| | |
|--|----|
| General Education Requirements | 58 |
| (Must include English 203 and Literature elective and foreign language through the intermediate level) | |
| Art 406 | 3 |
| Biology 115 | 4 |
| English 304, 403 | 6 |
| History required courses | 18 |
| History 201, 202, 401, 412, 450 | |
| Religion 310, 410 | 6 |
| Advanced electives | 15 |
| General electives | 15 |
| Total 125 hours | |

Advising Recommendation

| First Year | Second Year |
|--------------------------------|---|
| English 101-102..... 6 | Social Science Electives..... 6 |
| Foreign Language 6 | English 203 and Literature elective 6 |
| History 101-102 6 | History 201-202 6 |
| Religion 110. 200 level..... 6 | Art 103 or Music 104 3 |
| Science..... 4 | Foreign Language 6 |
| Physical Education 101 3 | Mathematics..... 3 |
| lifeISSUES..... 1 | lifeISSUES..... .5 |
| 32 | 30.5 |
| Third Year | Fourth Year |
| Biology 115 4 | History 401-402 6 |
| Religion 310 3 | History 412..... 3 |
| English 304 3 | History 450..... 3 |
| Electives 15 | Art 406 3 |
| Religion 410 3 | Electives 15 |
| English 403 3 | lifeISSUES..... .5 |
| lifeISSUES..... 1 | |
| 32 | 30.5 |

Suggested Electives: Political Science 201; Sociology 202, 303, 309; Economics 201, 0202; Education 301. At least 13 semester hours must be in courses numbered 300 and above.

Education

Entrance Requirements for the Teacher Education Program

Students may be admitted to a teacher education major upon satisfying the following requirements and being approved by the Teacher Education Committee.

1. The student must submit a formal application to the Teacher Education Committee after completing forty-five semester hours of college work. A brief autobiography and photograph must accompany this application.
2. The student must have a cumulative grade point average of at least 2.5 at the time of application and maintain at least 2.5 through graduation.
3. The student must have passed at least one course in education at Wingate College and must have a minimum of fifteen clock hours of field experience in an elementary or secondary school.
4. The student must successfully complete Core Batteries I and II of the National Teachers Examination. Minimum acceptable scores are 636 for Core Battery I and 631 for Core Battery II.
5. The student must have a minimum grade of 'C' in English 101 and 102. Additionally, Early Childhood and Intermediate Education applicants must have a minimum grade of 'C' in Math 105.

6. The student must provide three references from college instructors. One of these recommendations should come from an instructor in education.
7. One or two letters of recommendation from any source may be included in the student's file at the student's request.
8. Exceptions to the above policies may be recommended by the Teacher Education Committee and approved by the Dean of the College.
9. The Teacher Education Committee reserves the right to deny admission to any student.

Art and Education (K-12)

Requirements for this major are defined on page 97.

Early Childhood Education (K-4)

| | |
|--|------------------|
| General Education Requirements | 54 |
| English 101-102; Mathematics 105; Science 201, 202; History 101, 102, 203, 204; Religion 110, 200 level religion elective; Physical Education 101; Literature-6 hrs.; Humanities 101, 102; lifeISSUES | |
| Professional Core | 15 |
| Health 101; Speech 101; Education 205, 301, 330 | |
| Specialty Area..... | 41 |
| Art (Education) 375; Education 320, 321, 323, 340; History 311; Geography 201; Math (Education) 360; Music (Education) 374; Psychology 201 or 202, 301; Recreation (Education) 380; Science (Education) 355; Education 305 | |
| Student Teaching | 15 |
| Education 440 | |
| Total | 125 hours |

Advising Recommendation

| Fall | Spring |
|-------------------|---------------|
| First Year | |
| English 101 | 3 |
| History 101 | 3 |
| Health 101 | 3 |
| Speech 101 | 3 |
| Science 201 | 4 |
| lifeISSUES..... | .5 |
| 16.5 | |
| | 3 |
| | 3 |
| | 3 |
| | 3 |
| | 4 |
| | .5 |
| | 16.5 |

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Second Year

| | | | |
|----------------------|------|----------------------|----|
| Literature | 3 | Literature | 3 |
| Humanities 101 | 3 | Humanities 102 | 3 |
| History 203 | 3 | History 204 | 3 |
| Math 105 | 4 | Religion 110 | 3 |
| Education 205 | 3 | Education 301 | 3 |
| lifeISSUES | .5 | | |
| | 16.5 | | 15 |

Third Year

| | | | |
|--------------------------|------|---------------------|------|
| Education 330 | 3 | Education 320 | 3 |
| Psychology 301 | 3 | Education 375 | 3 |
| History 311 | 3 | Education 305 | 2 |
| Geography 201 | 3 | Education 380 | 3 |
| Religion 200 level | 3 | Education 323 | 3 |
| lifeISSUES | .5 | lifeISSUES | .5 |
| | 15.5 | | 14.5 |

Fourth Year

| | | | |
|---------------------|------|---------------------|----|
| Education 321 | 3 | Education 440 | 15 |
| Education 360 | 3 | | |
| Education 355 | 3 | | |
| Education 374 | 3 | | |
| Education 340 | 3 | | |
| lifeISSUES | .5 | | |
| | 15.5 | | 15 |

Intermediate Education (4-6)

| | |
|---|----|
| General Education Requirements | 54 |
| English 101-102; Mathematics 105; Science 201, 202; History 101, 102, 203, 204; Religion 110, 200 level religion elective; Physical Education 101; Literature - 6 hrs.; Humanities 101, 102; lifeISSUES | |
| Professional Core | 15 |
| Health 101; Speech 101; Education 205, 301, 330 | |
| Specialty Area | 44 |
| Art (Education) 375; Education 319, 321, 323, 341, 391; Geography 201; History 311; Math (Education) 361; Music (Education) 374; Psychology 201 or 202, 301; Recreation (Education) 380; Science (Education) 355; Education 305 | |
| Student Teaching | 15 |
| Education 441 | |

Total 128 hours

82 / PROGRAMS OF STUDY

Advising Recommendation

| Fall | | Spring |
|-------------------------|------|------------------------------|
| First Year | | |
| English 101 | 3 | English 102 |
| Health 101 | 3 | History 102..... |
| Speech 101..... | 3 | Physical Education 101 |
| Science 201 | 4 | Psychology 201 or 202 |
| History 101..... | 3 | Science 202..... |
| lifeISSUES..... | .5 | lifeISSUES..... |
| | 16.5 | 16.5 |
| Second Year | | |
| Literature | 3 | Literature |
| Humanities 101..... | 3 | Humanities 102..... |
| History 203..... | 3 | History 204..... |
| Math 105..... | 4 | Religion 110 |
| Education 205 | 3 | Education 301 |
| lifeISSUES..... | .5 | lifeISSUES..... |
| | 16.5 | 15.5 |
| Third Year | | |
| Education 330 | 3 | Education 319 |
| Psychology 301 | 3 | Education 323 |
| History 311..... | 3 | Education 341 |
| Geography 201..... | 3 | Education 375 |
| Religion 200 level..... | 3 | Education 380 |
| lifeISSUES..... | .5 | Education 305 |
| | 15.5 | 17 |
| Fourth Year | | |
| Education 321 | 3 | Education 441 |
| Education 355 | 3 | |
| Education 361 | 3 | |
| Education 372 | 3 | |
| Education 391 | 3 | |
| lifeISSUES..... | .5 | |
| | 15.5 | 15 |

Math and Education (9-12)

Requirements for this major are defined on page 122.

Middle Grades Education (6-9)

| | |
|---|---------------|
| General Education Requirements | 54 |
| English 101-102; Mathematics 105 (omitted by Math concentration); Science 201, 202 (omitted by Science concentration); History 101, 102, Religion 110, 200 level elective; Physical Education 101; Literature - 6 hrs.; Humanities 101, 102; History 203, 204; lifeISSUES | |
| Professional Core | 17 |
| Health 101; Speech 101; Education 205, 301, 305, 330 | |
| Specialty Area | 9 |
| Education 322, 331; Psychology 302 | |
| Concentration I | 15-23 |
| Concentration II | 15-23 |
| Student Teaching - Ed 444 | 15 |
| Total | 127-134 hours |

Concentrations may be selected from Language Arts, Social Studies, Mathematics, and Science

Language Arts Concentration (22 hours)

Education 319, 321, 323; English 150, 320, 410; English 350 (also meets General Education Requirement) or Theatre Arts 201; Literature elective (also meets General Education Requirement)

Social Studies Concentration (27 hours)

Education 391; History 311, 302, 315; Geography 201 (History 101, 102, 203, 204 are required for General Education and apply toward this concentration)

Mathematics Concentration (27 hours)

Education 361; Math 115, 120, 220, 300; and three of the following courses: Math 240, 308, 330, 400, CIS elective

Science Concentration (23 hours)

Education 355; Biology 115, 120; Chemistry 100; Science 101, 102

Advising Recommendation

Fall

Spring

First Year

| | | | |
|------------------------------|----|----------------------|----|
| English 101 | 3 | English 102 | 3 |
| History 101 | 3 | History 102 | 3 |
| Physical Education 101 | 3 | Religion 110 | 3 |
| Humanities 101 | 3 | Humanities 102 | 3 |
| Math/Science | 3 | Math/Science | 4 |
| lifeISSUES | .5 | lifeISSUES | .5 |
| 15.5 | | 16.5 | |

84 / PROGRAMS OF STUDY

Second Year

| | | | |
|-------------------------|-------|--------------------|-------|
| History 203..... | 3 | History 204..... | 3 |
| Religion 200 level..... | 3 | Speech 101..... | 3 |
| Literature | 3 | Literature | 3 |
| Math/Science..... | 4 | Health 101..... | 3 |
| Education 205..... | 3 | Education 301..... | 3 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |
| | <hr/> | | <hr/> |
| | 16.5 | | 15.5 |

Third Year

| | | | |
|---------------------|-----------|--------------------|-----------|
| Education 330..... | 3 | Education 305..... | 2 |
| Psychology 302..... | 3 | Education 322..... | 3 |
| Electives..... | 9-11 | Education 331..... | 3 |
| lifeISSUES..... | .5 | Electives..... | 9-11 |
| | | lifeISSUES..... | .5 |
| | <hr/> | | <hr/> |
| | 15.5-17.5 | | 17.5-19.5 |

Fourth Year

| | | | |
|---------------------------------------|-------|---------------------------|-------|
| Methods (Areas of Concentration)..... | 6 | Student Teaching 444..... | 15 |
| Electives..... | 9-12 | | |
| | <hr/> | | <hr/> |
| | 15-18 | | 15 |

Electives chosen from two areas of concentration. Hours dependent upon requirements for each concentration.

Music Education (K-12)

Requirements for this major are defined on pages 104.

Reading/Early Childhood Education

Students wishing to be certified in both reading (K-12) and early childhood (K-4) education should follow the curriculum for Early Childhood Education, deleting Education 440, and adding these courses: Education 322, 420, 485; English 320; Psychology 302 and 306.

Certification in reading may not be secured apart from the early childhood or intermediate education curriculum.

Advising Recommendation

Fall

Spring

First Year

| | | | |
|------------------|-------|---------------------|-------|
| English 101..... | 3 | English 102..... | 3 |
| History 101..... | 3 | History 102..... | 3 |
| Health 101..... | 3 | Math 105..... | 4 |
| Speech 101..... | 3 | Psychology 201..... | 3 |
| Science 201..... | 4 | Science 202..... | 4 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |
| | <hr/> | | <hr/> |
| | 16.5 | | 17.5 |

Second Year

| | | | |
|------------------------------|------|----------------------|----|
| Literature | 3 | Literature | 3 |
| Humanities 101..... | 3 | Humanities 102..... | 3 |
| History 203..... | 3 | History 204..... | 3 |
| Physical Education 101 | 3 | Religion 110 | 3 |
| Education 205 | 3 | Education 301 | 3 |
| Geography 201..... | 3 | Psychology 301 | 3 |
| lifeISSUES..... | .5 | | |
| | 18.5 | | 18 |

Third Year

| | | | |
|-------------------------|------|---------------------|------|
| Education 330 | 3 | Education 320 | 3 |
| English 320 | 3 | Education 322 | 3 |
| History 311..... | 3 | Education 323 | 3 |
| Psychology 306 | 3 | Education 375 | 3 |
| Religion 200 level..... | 3 | Education 380 | 3 |
| Psychology 302 | 3 | Education 305 | 2 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |
| | 18.5 | | 17.5 |

Fourth Year

| | | | |
|---------------------|------|---------------------|----|
| Education 321 | 3 | Education 485 | 15 |
| Education 340 | 3 | | |
| Education 355 | 3 | | |
| Education 360 | 3 | | |
| Education 371 | 3 | | |
| Education 420 | 3 | | |
| lifeISSUES..... | .5 | | |
| | 18.5 | | 15 |

Reading/Intermediate Education

Students wishing to be certified in both reading (K-12) and intermediate (4-6) education should follow the curriculum for Intermediate Education, deleting Education 440, and adding these courses: Education 322, 420, 485; English 320; Psychology 302 and 306.

Certification in reading may not be secured apart from the early childhood or intermediate education curriculum.

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Advising Recommendation

Fall

Spring

First Year

| | | | |
|-------------------|----|----------------------|----|
| English 101 | 3 | English 102 | 3 |
| History 101 | 3 | History 102 | 3 |
| Health 101 | 3 | Math 105 | 4 |
| Speech 101 | 3 | Psychology 201 | 3 |
| Science 201 | 4 | Science 202 | 4 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |

16.5

17.5

Second Year

| | | | |
|------------------------------|----|---------------------|----|
| Literature | 3 | Literature | 3 |
| Humanities 101..... | 3 | Humanities 102..... | 3 |
| History 203..... | 3 | History 204..... | 3 |
| Physical Education 101 | 3 | Religion 110 | 3 |
| Education 205 | 3 | Education 301 | 3 |
| Geography 201..... | 3 | Psychology 301..... | 3 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |

18.5

18.5

Third Year

| | | | |
|-------------------------|----|---------------------|---|
| Education 330 | 3 | Education 319 | 3 |
| English 320 | 3 | Education 322 | 3 |
| History 311..... | 3 | Education 323 | 3 |
| Psychology 302..... | 3 | Education 341 | 3 |
| Religion 200 level..... | 3 | Education 375 | 3 |
| Psychology 306 | 3 | Education 305 | 2 |
| lifeISSUES..... | .5 | Education 380 | 3 |

18.5

20

Fourth Year

| | | | |
|---------------------|----|---------------------|----|
| Education 321 | 3 | Education 485 | 15 |
| Education 355 | 3 | | |
| Education 361 | 3 | | |
| Education 372 | 3 | | |
| Education 391 | 3 | | |
| Education 420 | 3 | | |
| lifeISSUES..... | .5 | | |

18.5

15

Human Services

| | |
|---|-------|
| General Education Requirements | 46-58 |
| (Must include Psychology 201 and Sociology 201) | |
| Human Services Required Courses | 7 |
| Human Services 321, 411 | |
| Psychology Required Courses..... | 27 |

| | |
|--|------------------|
| Psychology 201, 202, 301, 302, 306, 315, 322, 401, 407 | |
| Sociology; Required Course | 6 |
| Sociology 201, 309 | |
| General electives..... | 39 |
| Total | 125 hours |

Advising Recommendation

First Year

| | |
|------------------------------|-----------|
| English 101-102..... | 6 |
| Mathematics 109 or 209 | 3 |
| Science..... | 4 |
| History 101-102 | 6 |
| Religion 110, 200 level | |
| Religion elective..... | 6 |
| Physical Education 101 | 3 |
| Art 103 or Music 104 | 3 |
| lifeISSUES..... | 1 |
| Total | 32 |

Second Year

| | |
|----------------------|-------------|
| Literature | 6 |
| Psychology 201 | 3 |
| Psychology 202 | 3 |
| Sociology 201 | 3 |
| Electives | 15 |
| lifeISSUES..... | .5 |
| Total | 30.5 |

Third Year

| | |
|----------------------------------|-----------|
| Psychology 301 | 3 |
| Psychology (Sociology) 306 | 3 |
| Human Services 321..... | 3 |
| Advanced Electives | 12 |
| Psychology 302 | 3 |
| Psychology 315 | 3 |
| Psychology 322 | 3 |
| lifeISSUES..... | 1 |
| Total | 31 |

Fourth Year

| | |
|-------------------------|-------------|
| Psychology 401 | 3 |
| Psychology 407 | 3 |
| Sociology 309 | 3 |
| Electives | 18 |
| Human Services 411..... | 4 |
| lifeISSUES..... | .5 |
| Total | 31.5 |

Parks and Recreation Administration

| | |
|--|------------------|
| General Education Requirements | 46-58 |
| (Must include Psychology 201, Sociology 201, and Math 109) | |
| Art 201 | 3 |
| Physical Education Required Courses | 6 |
| Physical Education 103 or 104 or 301, 401 | |
| Recreation Required Courses | 36 |
| Recreation 111, 203, 204, 242 | |
| 302, 312, 380, 406, 414, 420 | |
| Psychology 301, 302, or 401 | 6 |
| Speech 201 | 3 |
| Advanced electives | 12 |
| General electives..... | 13 |
| Total | 125 hours |

Advising Recommendation

Fall

Spring

First Year

| | | | |
|-------------------------------------|------|------------------------------|------|
| English 101 | 3 | English 102 | 3 |
| History 101 | 3 | History 102 | 3 |
| Religion 110 | 3 | Religion (200 level) | 3 |
| Recreation 111 | 3 | Recreation 112 | 3 |
| Physical Education 104 or 301 | 3 | Physical Education 101 | 3 |
| lifeISSUES | .5 | lifeISSUES | .5 |
| | 15.5 | | 15.5 |

Second Year

| | | | |
|-----------------------|------|----------------------------|----|
| Literature | 3 | Literature | 3 |
| Mathematics 109 | 3 | Science | 4 |
| Recreation 203 | 3 | Speech 201 | 3 |
| Recreation 204 | 3 | Art 201 | 3 |
| Recreation 242 | 3 | Art 103 or Music 104 | 3 |
| lifeISSUES | .5 | | |
| | 15.5 | | 16 |

Third Year

| | | | |
|-----------------------------------|------|-----------------------------------|------|
| Psychology 201 | 3 | Sociology 201 | 3 |
| Psychology 301, 302, or 401 | 3 | Psychology 301, 302, or 401 | 3 |
| Recreation 312 | 3 | Recreation 302 | 3 |
| Recreation 380 | 3 | Electives | 6 |
| Electives | 4 | lifeISSUES | .5 |
| lifeISSUES | .5 | | |
| | 16.5 | | 15.5 |

Fourth Year

| | | | |
|------------------------------|------|----------------------|----|
| Physical Education 401 | 3 | Recreation 420 | 3 |
| Electives | 12 | Recreation 406 | 6 |
| lifeISSUES | .5 | Recreation 414 | 3 |
| | | *Electives | 3 |
| | 15.5 | | 15 |

*At least 12 semester hours of electives must be in courses numbered 300 or above.

Psychology

| | |
|---|-------|
| General Education Requirements | 43-55 |
| (Must include Biology 120) | |
| Psychology Required Courses | 30 |
| Psychology 201, 202, 301, 306, 315, 322, 401, 407, 408, 409 | |
| Psychology Electives | 9 |
| Select from: Psychology 205, 302, 319, 320, 405, 410 | |

| | |
|-------------------------|-----------|
| Advanced Electives..... | 7 |
| General Electives | 36 |
| Total | 125 hours |

Advising Recommendation

Fall

Spring

First Year

| | | | |
|------------------------------|----|------------------------------|----|
| History 101..... | 3 | History 102..... | 3 |
| English 101 | 3 | Sociology 201 | 3 |
| Religion 110 | 3 | English 102 | 3 |
| Physical Education 101 | 3 | Mathematics 109 or 209 | 3 |
| Elective | 3 | Religion (200 level)..... | 3 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |
| 15.5 | | 15.5 | |

Second Year

| | | | |
|----------------------|----|----------------------------|----|
| Literature | 3 | Literature | 3 |
| Biology 120 | 4 | Art 103 or Music 104 | 3 |
| Psychology 201 | 3 | Psychology 202 | 3 |
| Electives | 6 | Electives | 6 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |
| 16.5 | | 15.5 | |

Third Year

| | | | |
|----------------------|----|---------------------------|---|
| Psychology 306 | 3 | Psychology 315 | 3 |
| Psychology 301 | 3 | Psychology 322 | 3 |
| Electives | 9 | Psychology Electives..... | 3 |
| lifeISSUES..... | .5 | Electives | 7 |
| 15.5 | | 16.5 | |

Fourth Year

| | | | |
|--------------------------|---|--------------------------|---|
| Psychology 401 | 3 | Psychology 408 | 3 |
| Psychology 407 | 3 | Psychology 409 | 3 |
| Psychology Elective..... | 3 | Psychology Elective..... | 3 |
| Electives | 6 | Electives | 6 |
| 15 | | 15 | |

Students should choose electives consonant with the degree requirement that 40 hours must be in courses numbered 300 or above.

Biology and Education

Requirements for this major are defined on page 120.

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History

| | |
|--|------------------|
| General Education Requirements | 46-58 |
| (Must include Psychology 201 and Sociology 201) | |
| History Required Courses | 24 |
| History 201, 202, 302, 303, 304, 315, 401 or 403, 402 or 404, 450 | |
| History electives | 6 |
| Social Science Required Courses | 9 |
| (in addition to above) | |
| Economics 201, Geography 201, Political Science 201 | |
| Advanced electives | 16 |
| General electives | 24 |
| Total | 125 hours |

Advising Recommendation

| Fall | | Spring | |
|------------------------------|------|----------------------------|------|
| First Year | | | |
| History 101..... | 3 | History 102..... | 3 |
| Psychology 201 | 3 | Sociology 201 | 3 |
| English 101 | 3 | English 102 | 3 |
| Religion 110 | 3 | Mathematics | 3 |
| Physical Education 101 | 3 | Religion (200 level)..... | 3 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |
| <hr/> | 15.5 | <hr/> | 15.5 |
| Second Year | | | |
| History 201..... | 3 | History 202..... | 3 |
| Political Science 201 | 3 | Geography 201..... | 3 |
| Science..... | 4 | Literature | 3 |
| Literature | 3 | Art 103 or Music 104 | 3 |
| Elective | 3 | Electives | 4 |
| lifeISSUES..... | .5 | | |
| <hr/> | 16.5 | <hr/> | 16 |
| Third Year | | | |
| History 315..... | 3 | History 302..... | 3 |
| Economics 201 | 3 | History 402 or 404..... | 3 |
| History 401 or 403..... | 3 | History 303..... | 1 |
| Electives | 6 | History 304..... | 2 |
| lifeISSUES..... | .5 | Elective | 6 |
| | | lifeISSUES..... | .5 |
| <hr/> | 15.5 | <hr/> | 15.5 |

Fourth Year

| | | | |
|------------------------|-------|------------------------|-------|
| History 450..... | 3 | History Elective | 3 |
| History Elective | 3 | Electives | 12 |
| Electives | 9 | | |
| lifeISSUES..... | .5 | | |
| | <hr/> | | <hr/> |
| | 15.5 | | 15 |

History and Education

| | |
|--|----------------------|
| General Education Requirements | 53 |
| English 101-102; Mathematics - 3 hrs.; Science 201, 202; History 101, 102, 201, 202; Religion 110, 200 level religion elective; Physical Education 101; Literature - 6 hrs.; Humanities 101, 102; lifeISSUES | |
| Professional Core | 17 |
| Health 101; Speech 101; Education 205, 301, 305, 330 | |
| Specialty Area..... | 40 |
| History required courses: History 302, 303, 304, 315, 401 or 403, 402 or 404, 450 | |
| Social Science required courses: Economics 201, Geography 201, Political Science 201 and 305; Sociology 201. | |
| Education required courses: Education 322, 390; Psychology 302 | |
| Elective..... | 3 |
| Student Teaching | 15 |
| Education 443 | |
| | Total 128 hours |

Advising Recommendation

Fall

Spring

First Year

| | | | |
|---------------------|-------|---------------------|-------|
| History 101..... | 3 | History 102..... | 3 |
| English 101 | 3 | English 102 | 3 |
| Humanities 101..... | 3 | Humanities 102..... | 3 |
| P.E. 101..... | 3 | Health 101 | 3 |
| Speech 101..... | 3 | Math..... | 3 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |
| | <hr/> | | <hr/> |
| | 15.5 | | 15.5 |

Second Year

| | | | |
|-----------------------------|-------|---------------------|-------|
| History 201..... | 3 | History 202..... | 3 |
| Literature | 3 | Literature | 3 |
| Science 201 | 4 | Science 202 | 4 |
| Economics 201 | 3 | Education 205 | 3 |
| Political Science 201 | 3 | Sociology 201 | 3 |
| lifeISSUES..... | .5 | | |
| | <hr/> | | <hr/> |
| | 16.5 | | 16 |

92 / PROGRAMS OF STUDY

Third Year

| | | | |
|-------------------------|------|----------------------------|------|
| History 315..... | 3 | History 302..... | 3 |
| History 401 or 403..... | 3 | History 402 or 404..... | 3 |
| Education 330..... | 3 | History 303..... | 1 |
| Religion 110..... | 3 | History 304..... | 2 |
| Geography 201..... | 3 | Education 301..... | 3 |
| lifeISSUES..... | .5 | Religion 200 level..... | 3 |
| | | Political Science 305..... | 1 |
| | | Education 305..... | 2 |
| | 15.5 | | 18.5 |

Fourth Year

| | | | |
|---------------------|------|--------------------|----|
| History 450..... | 3 | Education 443..... | 15 |
| Education 390..... | 3 | | |
| Education 322..... | 3 | | |
| Psychology 302..... | 3 | | |
| Elective..... | 3 | | |
| lifeISSUES..... | .5 | | |
| | 15.5 | | 15 |

Sociology

| | |
|---|-----------|
| General Education Requirements..... | 46-58 |
| Sociology Required Courses..... | 15 |
| Sociology 201, 306, 309, 316, and 405 | |
| Sociology Elective Courses..... | 15 |
| Select from Sociology 202, 204, 303, 305, 307, 313, 320, 340, 403, 416, and 450 | |
| Electives..... | 49 |
| Total | 125 hours |

Students should choose electives consonant with the degree requirement that 40 hours must be in courses numbered 300 or above.

Advising Recommendation

Fall

Spring

First Year

| | | | |
|-----------------------------|------|---------------------------|------|
| History 101..... | 3 | History 102..... | 3 |
| English 101..... | 3 | Psychology 201..... | 3 |
| Religion 110..... | 3 | English 102..... | 3 |
| Physical Education 101..... | 3 | Mathematics..... | 3 |
| Elective..... | 3 | Religion (200 level)..... | 3 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |
| | 15.5 | | 15.5 |

Second Year

| | | | |
|------------------------------|------|----------------------------|------|
| Literature | 3 | Literature | 3 |
| Science..... | 4 | Art 103 or Music 104 | 3 |
| Sociology 201 | 3 | Sociology elective | 3 |
| Social Science Elective..... | 3 | Electives..... | 7 |
| Elective | 3 | lifeISSUES..... | .5 |
| lifeISSUES..... | .5 | | |
| | 16.5 | | 16.5 |

Third Year

| | | | |
|--------------------------|------|--------------------------|------|
| Sociology 306 | 3 | Sociology Electives..... | 6 |
| Sociology 309..... | 3 | Electives..... | 9 |
| Sociology Elective | 3 | lifeISSUES..... | .5 |
| Electives | 6 | | |
| lifeISSUES..... | .5 | | |
| | 15.5 | | 15.5 |

Fourth Year

| | | | |
|--------------------|----|-------------------------|----|
| Sociology 316..... | 3 | Sociology 405 | 3 |
| Electives | 12 | Sociology Elective..... | 3 |
| | | Electives..... | 9 |
| | 15 | | 15 |

Total 125 hours

Minors

Minors in the Division of Education and Social Science require completion of 18-19 semester hours. Minors are available in Coaching, Family Studies, History, International Studies, Physical Education, Psychology, Recreation, Social Science, Sociology, and Sports Medicine.

Specific courses are required for the minors in Coaching, Family Studies, International Studies, Social Science, and Sports Medicine.

Coaching

- Coaching Methods..... 6 hrs.
 Select from P.E. 210, 211, 212, 213, 214, 215
- P.E. required courses..... 12 hrs.
 P.E. 305, 350, 401, and 420

Students completing the minor in Coaching are prepared to apply for certification in coaching through the American Alliance of Health, Physical Education, Recreation, and Dance (AAHPERD). Details concerning this procedure are available through the Department of Recreation and Physical Education.

94 / PROGRAMS OF STUDY

Family Studies

| | |
|-----------------------------------|--------|
| Psychology 301, 302, 401 | 9 hrs. |
| Sociology 204 and 402 | 6 hrs. |
| Elective (select from below)..... | 3 hrs. |
| Sociology 303, 309 | |
| Psychology 319 | |

International Studies

| | |
|--------------------------------------|--------|
| English 205 | 3 hrs. |
| Political Science 308 | 3 hrs. |
| Religion 326 | 3 hrs. |
| Economics 315 or Geography 201 or | |
| Speech (Sociology) 340 | 3 hrs. |
| Electives (select from below) | 6 hrs. |
| History 302, 303, 304, 315, 403, 404 | |

Completion of foreign language through the intermediate level is recommended for the minor in international studies.

Social Science

Eighteen (18) hours which must include one introductory course and one advanced course in three of the following areas:

History, Political Science, Psychology, Sociology,
Geography 201 and Sociology 309.

The minor in Social Science must include History 450.

Sports Medicine

| | |
|------------------------------|---------|
| Biology 220..... | 4 hrs. |
| P.E. required courses..... | 15 hrs. |
| P.E. 305, 310, 315, 320, 401 | |

Certification in Sports Medicine is available through the National Athletic Trainers Association (NATA). Certification requirements include:

- (1) Proof of graduation from a college or university;
- (2) 1800 clock hours of training under the direction of a NATA certified trainer. These hours must have been accumulated over a minimum of two years and not more than five years; and
- (3) Prior certification in Basic CPR and First Aid.

Students seeking this certification are advised to take P.E. 250, 325, and 405 in addition to the courses required for the minor.

Additional information on this minor and on the certification program are available from the Department of Recreation and Physical Education.

Division of Fine Arts

Professor: Murray

Associate Professors: Bostic (*Chairperson*), Napier, Youngman

Assistant Professors: Asti, Blizzard, D. Helms, Hutton

Instructor: Whitley

Lecturers: P. Bostic, Geist, K. Helms, McCoy, Lebeau

Department Coordinators

Art Dr. Louise Napier

Music Dr. Ronald Bostic

The Division of Fine Arts offers Baccalaureate programs of study in Art, Art Education and in Music. The major in Art is designed to bring the student to the highest level of achievement as a studio artist. The Art Education major is designed to prepare the student to assume responsibility for the art program in the public schools.

Wingate College is an accredited institutional member of the National Association of Schools of Music.

The programs in music lead to the Bachelor of Arts, Bachelor of Music, and Bachelor of Music Education degrees. In combination with the Division of Business and Economics, the Bachelor of Science degree is offered in Music-Business.

The B.M. degree with an emphasis in performance is designed to bring the student to the highest level of achievement on his principal performing instrument.

The B.M. degree with an emphasis in church music is designed to prepare the student as a performer, and to acquaint him with the historical development and use of church music, as well as the methods and materials commonly employed for implementing a music program in the church.

The B.M.E. degree is designed to prepare the student to assume responsibility for the music program in the public schools.

The B.A. degree with an emphasis in music is designed for the study of music within a liberal arts curriculum affirming the literature of music, basic musicianship, performance, and principles and terms which lead to a fuller intellectual grasp of the art.

The Bachelor of Science degree in Music-Business is offered in coordination with the Division of Business and Economics. This program is intended for students pursuing a business career related to music.

96 / PROGRAMS OF STUDY

Requirements for art majors

Art

| | |
|---|-----------|
| General Education Requirements | 58 |
| (Art 104 instead of Art 103) | |
| (Foreign Language required) | |
| Art Core (all are required)..... | 37 |
| Art 101, 102, 105, 106, 201, 203, 204, 225 | |
| 302 or 306, 303, 406, 450 | |
| Art Electives (300 or above) | 6 |
| Liberal Arts Electives (21 hours must be 300 or above)..... | 24 |
| Total | 125 hours |

Advising Recommendation

| Fall | First Year | | Spring |
|------|--|------|--|
| | Art 101 | 3 | Art 105 |
| | Art 203 | 3 | Art 201 |
| | History 101..... | 3 | History 102..... |
| | Religion 110 | 3 | Math..... |
| | English 101 | 3 | English 102 |
| | lifeISSUES..... | .5 | lifeISSUES..... |
| | <hr/> | 15.5 | <hr/> |
| | | | 15.5 |
| | Second Year | | |
| | Art 102 | 3 | Art 106 |
| | Art 104 | 3 | Art 204 |
| | Physical Education 101 | 3 | Science..... |
| | Foreign Language | 3 | Foreign Language |
| | Social Science | 3 | Social Science |
| | lifeISSUES..... | .5 | |
| | <hr/> | 15.5 | <hr/> |
| | | | 16 |
| | Third Year | | |
| | Art 225 | 3 | Art 303 |
| | Art 302 or 306..... | 3 | Art elective 300 or above) |
| | Literature | 3 | Literature |
| | Foreign Language | 3 | Foreign Language |
| | Religion (200 level)..... | 3 | Liberal Arts elective |
| | lifeISSUES..... | .5 | lifeISSUES..... |
| | <hr/> | 15.5 | <hr/> |
| | | | 15.5 |
| | Fourth Year | | |
| | Liberal Arts electives (300 or above)..... | 12 | Art 406 |
| | Art Elective (300 or above)..... | 3 | Art 450 |
| | lifeISSUES..... | .5 | Liberal Arts electives (300 or above)..... |
| | <hr/> | 15.5 | <hr/> |
| | | | 16 |

Art and Education

| | |
|---|-----------|
| General Education Requirements | 59 |
| (Art 104 instead of Art 103) | |
| Education Courses | 17 |
| Ed. 205, Ed. 301, 305, Ed. 322, Ed. 330 | |
| Psyc. 301 or 302 | |
| Student Teaching (Art 475) | 15 |
| Art 450 | 4 |
| Art Core (All are required) | 33 |
| Art 101, 102, 105, 106, 201, 203, | |
| 204, 225, 250, 376, 406 | |
| Art Electives (choose two) | 6 |
| Art 301, 302, 303, 305, 306, 320, 405 | |
| Total | 134 hours |

Advising Recommendation

Fall

Spring

First Year

| | | | |
|------------------------------|----|-------------------|----|
| Art 101 | 3 | Art 105 | 3 |
| English 101 | 3 | English 102 | 3 |
| History 101 | 3 | History 102 | 3 |
| Science 201 | 3 | Science 202 | 4 |
| Physical Education 101 | 3 | Health 101 | 3 |
| lifeISSUES | .5 | lifeISSUES | .5 |
| ----- | | ----- | |
| 16.5 | | 16.5 | |

Second Year

| | | | |
|-------------------|----|---------------------|---|
| Art 102 | 3 | Art 106 | 3 |
| Art 203 | 3 | Art 201 | 3 |
| History 203 | 3 | History 204 | 3 |
| Literature | 3 | Literature | 3 |
| Math | 3 | Speech 101 | 3 |
| Music 104 | 3 | Education 205 | 3 |
| lifeISSUES | .5 | | |
| ----- | | ----- | |
| 18.5 | | 18 | |

Third Year

| | | | |
|---------------------|----|----------------------------|----|
| Art 104 | 3 | Art 204 | 3 |
| Art 250 | 3 | Art 406 | 3 |
| Art 225 | 3 | Art elective | 3 |
| Education 330 | 3 | Education 301 | 3 |
| Religion 110 | 3 | Religion (200 level) | 3 |
| lifeISSUES | .5 | lifeISSUES | .5 |
| | | Education 305 | 2 |
| ----- | | ----- | |
| 15.5 | | 17.5 | |

Fourth Year

| | | | |
|----------------------|------|---------------|----|
| Art 450 | 4 | Art 475 | 15 |
| Art 376 | 3 | | |
| Art Elective | 3 | | |
| Education 322 | 3 | | |
| Psychology 302 | 3 | | |
| lifeISSUES..... | .5 | | |
| | 16.5 | | 15 |

Requirements for music majors

Placement Audition. Persons wishing to pursue a music degree must audition for the music faculty on their principal instruments prior to their first semester of study at Wingate College. The purpose of the audition is to identify the performance level of the student.

Principal Performance Study. A student will select one instrument (organ, piano, or voice) for concentrated study as per the requirements of the particular program of study in music being pursued.

The incoming vocal principal should be able to perform by memory, to sing on pitch, and to phrase musically. In addition, a rudimentary knowledge of piano is expected as displayed by the playing of a simple melodic line.

Entering keyboard students (piano and organ principals) should be able to demonstrate proficiency in playing scales and arpeggios (major and minor) and should have performed works such as the following: Bach-Inventions; sonatinas or sonatas by Clementi, Mozart and Haydn; Chopin-Preludes; Mendelssohn-Songs Without words; and 20th century compositions.

Preparatory Performance Study. If deficiencies in the area of the student's principal instrument are identified by the music faculty during the placement audition, the student will be required to register for Preparatory performance Study 111, 121, etc. until proficiency for Principal Performance Study 112 is attained.

A Theory Placement Examination is given to all entering students wishing to pursue a music degree. The exam includes the fundamentals of notation (pitch and rhythm), tonality, scales, interval and triad structure.

Performance Study Examinations. Each music student enrolled in private applied study will have a performance study examination at the end of each semester. Guidelines are available in the division chairman's office.

Performance Study Secondary. Each student (B.A., B.M., B.M.E.) must study four semesters on one instrument for four hours of credit. It is recommended that these hours be taken consecutively. B.M.E. students must have at least one semester of vocal study.

A student may pursue as a secondary instrument one of the following: organ, piano, voice; a single-reed wood-wind instrument or brass instrument.

Piano Proficiency. Students pursuing the B.M., B.M.E., or B.A. in Music degrees must complete all portions of the piano proficiency prior to the hearing for the Junior Recital. The student will not be allowed to give the hearing without the completion of this requirement:

1. Sight read any hymn (selected by the examiners) at an acceptable tempo.
2. Perform, from memory, a solo composition from the standard piano literature.
3. Play the accompaniment of an art song with a soloist also performing. The selection of the art song must be given prior approval by a member of the piano faculty.
4. Sight read, from a choral open score, two lines (e.g. soprano and tenor, or alto and bass). The work will be selected by the examiners.
5. Be able to play all major and minor scales, two octaves, ascending and descending, hands together, with correct fingering.
6. Be able to harmonize selected major and minor melodies at sight—using the three primary chords.
7. Play a hymn, from the list below, in the original and two other keys; or be able to transpose a hymn (selected by the examiners) to two keys at sight:

Hymn to Joy (Joyful, Joyful, We Adore Thee)
 Russian Hymn (God the Almighty One)
 Ein Feste Burg (A Mighty Fortress Is Our God)
 Nicea (Holy, Holy, Holy)
 Ellers (Savior, Again to Thy Dear Name)
 Lyons (O Worship the King)
 Hursley (Sun of My Soul, Thou Saviour Dear)
 Dix (For the Beauty of the Earth)
 Crusaders' Hymn (Fairest Lord Jesus)
 America (My Country, 'Tis of Thee)
 Materna (America, the Beautiful)

The proficiency examination will be scheduled at the beginning, middle, and end of each semester. During each examination, the student must attempt all parts of the proficiency test.

Recital Performance Requirements. All students should perform one student recital each semester on their principal instrument. The Performance Emphasis student will give a sophomore, junior, and senior recital (Music 220, 320, 420). The Church Music Emphasis student will give a senior recital. All students pursuing a degree in music with the exception of the Bachelor of Science Degree in Music-Business must present a Junior recital.

Recital Attendance Requirement. Students pursuing music degrees at Wingate College are expected to attend recitals and concerts presented on campus. For specific attendance requirements for each program of study, see the description of the course, Music 125, Recital and Concert Lab.

100 / PROGRAMS OF STUDY

For students studying other academic fields, electives in art and music are offered. Concert Choir, College Chorus, Band, and Wingate Chorale give all students the opportunity to participate in performance ensembles.

Bachelor of Arts (Emphasis in Music)

| | |
|---|-----------|
| Principal Instrument (Organ, Piano, or Voice) and Related Courses | 14 |
| Secondary Instrument | 4 |
| Music Theory and Ear Training | 18 |
| *Music History and Literature | 9 |
| General Education | 43 |
| Music 310 instead of one 3-hour Social Science *Music 105 instead of Art or Music Appreciation | |
| Ensemble (a minimum of eight semesters) | 8 |
| Foreign Language | 12 |
| Recital and Concert Lab (eight semesters) | 0 |
| Music Elective (300 or above 3-hour course) | 3 |
| Liberal Arts Electives | 3 |
| Liberal Arts Electives (300 or above) | 18 |
| Total | 132 hours |

Advising Recommendation

| Fall | Spring |
|---|---|
| First Year | |
| Music 101 | Music 102 |
| Performance Study—Principal Instrument 112 | Performance Study—Principal Instrument 122 |
| Performance Study—Secondary | Performance Study—Secondary |
| Ensemble | Ensemble |
| Music 125 | Music 126 |
| English 101 | English 102 |
| Math | Liberal Arts Elective |
| Physical Education 101 | Music 105 |
| lifeISSUES | lifeISSUES |
| 17.5 | 17.5 |
| Second Year | |
| Music 201 | Music 202 |
| Performance Study—Principal Instrument 212 | Performance Study—Principal Instrument 222 |
| Performance Study—Secondary | Performance Study—Secondary |
| Ensemble | Ensemble |
| Music 225 | Music 226 |
| Literature | Religion 110 |
| History 101 | History 102 |
| Music 205 or Music 215 | Music 206 or Music 216 |
| lifeISSUES | Liberal Arts Elective (300 or above) |
| 15.5 | 18 |

Third Year

| | |
|--|------------------------------|
| Music 301 or 302..... 2 | Religion (200 level)..... 3 |
| Performance Study—Principal | Performance Study—Principal |
| Instrument 312 2 | Instrument 322 2 |
| Ensemble (300 level) 1 | Ensemble (300 level) 1 |
| Music 325 0 | Music 326 0 |
| Music 305 3 | Music 306 3 |
| Foreign Language 3 | Music 320 0 |
| Liberal Arts Elective (300 or above) 3 | Foreign Language 3 |
| lifeISSUES..... .5 | Science..... 4 |
| | lifeISSUES..... .5 |
| 14.5 | 16.5 |

Fourth Year

| | |
|---|---|
| Ensemble (300 level) 1 | Ensemble (300 level) 1 |
| Music 425 0 | Music 426 0 |
| Social Science 3 | Foreign Language 3 |
| Foreign Language 3 | Music 310 3 |
| Liberal Arts Electives (300 or above) 9 | Literature 3 |
| lifeISSUES..... .5 | Liberal Arts Electives (300 or above) 3 |
| | Music elective (300 or above) 3 |
| 16.5 | 16 |

Total 132

Bachelor of Music (Emphasis in Church Music)

| |
|---|
| Principal Instrument (Organ, Piano, or Voice) and Related Courses 19 |
| Secondary Instrument 4 |
| Music Theory and Ear Training 21 |
| *Music History and Literature 13 |
| General Education 43 |
| Music 310 instead of one 3-hour Social Science |
| *Music 105 instead of Art or Music Appreciation |
| Ensemble (a minimum of eight semesters) 8 |
| Class Instruments 5 |
| Recital and Concert Lab (eight semesters) 0 |
| Music Elective (300 or above 3-hour course) 3 |
| Music Methods 6 |
| Internship/Seminar 6 |
| Elective 3 |
| Total 131 hours |

102 / PROGRAMS OF STUDY

Advising Recommendation

Fall

Spring

First Year

| | | | |
|-----------------------------------|------|-----------------------------------|------|
| English 101 | 3 | English 102 | 3 |
| Math..... | 3 | P.E. 101..... | 3 |
| Music 101 | 4 | Music 102 | 4 |
| Performance Study—Principal | | Music 105 | 3 |
| Instrument 112 | 2 | Performance Study—Principal | |
| Performance Study—Secondary | 1 | Instrument 122 | 2 |
| Ensemble | 1 | Performance Study—Secondary | 1 |
| Music 125 | 0 | Ensemble | 1 |
| lifeISSUES..... | .5 | Music 126 | 0 |
| | | lifeISSUES..... | .5 |
| | 14.5 | | 17.5 |

Second Year

| | | | |
|-----------------------------------|------|-----------------------------------|----|
| Literature | 3 | Religion 110 | 3 |
| History 101..... | 3 | History 102..... | 3 |
| Music 201 | 4 | Music 202 | 4 |
| Performance Study—Principal | | Performance Study—Principal | |
| Instrument 212 | 2 | Instrument 222 | 2 |
| Performance Study—Secondary | 1 | Performance Study—Secondary | 1 |
| Ensemble | 1 | Ensemble | 1 |
| Music 205 or 215 | 1 | Music 206 or 216 | 1 |
| Music 133 | 1 | Music 132 | 1 |
| Music 225 | 0 | Music 226 | 0 |
| lifeISSUES..... | .5 | Music 138 | 1 |
| | 16.5 | | 17 |

Third Year

| | | | |
|-----------------------------|------|-----------------------------|------|
| Religion (300+ level)..... | 3 | Music 310 | 3 |
| Social Science | 3 | Science..... | 4 |
| Music 301 or 302 | 2 | Music 412 | 3 |
| Performance Study—Principal | | Performance Study—Principal | |
| Instrument 312 | 2 | Instrument 322 | 2 |
| Music 305 | 3 | Music 306 | 3 |
| Ensemble (300 level) | 1 | Ensemble (300 level) | 1 |
| Music 325 | 0 | Music 326 | 0 |
| lifeISSUES..... | .5 | Music 320 | 0 |
| Music 141 | 1 | lifeISSUES..... | .5 |
| Music 134 | 1 | | |
| | 16.5 | | 16.5 |

Fourth Year

| | | | |
|-----------------------------|------|------------------------------------|----|
| Music 401 | 3 | Literature | 3 |
| Music 407 | 2 | Music 408 | 2 |
| Music 411 | 3 | Music Elective (300 or above)..... | 3 |
| Music 431 | 3 | Performance Study—Principal | |
| Performance Study—Principal | | Instrument 422 | 2 |
| Instrument 412 | 2 | Music 420 | 0 |
| Ensemble (300 level) | 1 | Ensemble (300 level) | 1 |
| Elective | 3 | Music 409 or Organ 111 | 1 |
| Music 425 | 0 | Music 426 | 0 |
| lifeISSUES..... | .5 | Music 432 | 3 |
| | 17.5 | | 15 |

Bachelor of Music (Emphasis in Performance)

| | |
|---|-----------|
| Principal Instrument (Organ, Piano, or Voice) and Related Courses | 28 |
| Secondary Instrument | 4 |
| Music Theory and Ear Training | 18 |
| *Music History and Literature | 9 |
| General Education | 43 |
| Music 310 instead of one 3-hour Social Science *Music 105 instead of Art or Music Appreciation | |
| Ensemble (a minimum of eight semesters)..... | 8 |
| Recital and Concert Lab (eight semesters)..... | 0 |
| Music Elective (300 or above 3-hour courses) | 9 |
| Elective..... | 3 |
| Foreign Language | 6 |
| Total | 128 hours |

Advising Recommendation

Fall

Spring

First Year

| | | | |
|-----------------------------------|------|-----------------------------------|------|
| English 101 | 3 | English 102 | 3 |
| Math..... | 3 | Music 102 | 4 |
| Music 101 | 4 | Physical Education 101 | 3 |
| Performance Study—Principal | | Music 105 | 3 |
| Instrument 112 | 2 | Performance Study—Principal | |
| Performance Study—Secondary | 1 | Instrument 122 | 2 |
| Ensemble | 1 | Performance Study—Secondary | 1 |
| Music 125 | 0 | Ensemble | 1 |
| lifeISSUES..... | .5 | Music 126 | 0 |
| | | lifeISSUES..... | .5 |
| | 14.5 | | 17.5 |

104 / PROGRAMS OF STUDY

Second Year

| | | | |
|-----------------------------------|------|-----------------------------------|----|
| Literature | 3 | Religion 110 | 3 |
| History 101 | 3 | History 102..... | 3 |
| Music 201 | 4 | Music 202 | 4 |
| Performance Study—Principal | | Performance Study—Principal | |
| Instrument 212 | 2 | Instrument 222 | 2 |
| Performance Study—Secondary | 1 | Performance Study—Secondary | 1 |
| Ensemble | 1 | Ensemble | 1 |
| Music 205 or Music 215 | 1 | Music 206 or Music 216 | 1 |
| Music 225 | 0 | Music 220 | 0 |
| lifeISSUES..... | .5 | Music 226..... | 0 |
| | 15.5 | | 15 |

Third Year

| | | | |
|-----------------------------|------|------------------------------------|------|
| Social Science | 3 | Music 310 | 3 |
| Religion (200 level)..... | 3 | Science..... | 4 |
| Music 301 or 302 | 2 | Music Elective (300 or above)..... | 3 |
| Performance Study—Principal | | Performance Study—Principal | |
| Instrument 313 | 3 | Instrument 323 | 3 |
| Music 305 | 3 | Music 306 | 3 |
| Ensemble (300 level) | 1 | Ensemble (300 level) | 1 |
| Music 325 | 0 | Music 320 | 0 |
| lifeISSUES..... | .5 | Music 326 | 0 |
| | 15.5 | lifeISSUES..... | .5 |
| | | | 17.5 |

Fourth Year

| | | | |
|------------------------------------|------|------------------------------------|----|
| Foreign Language | 3 | Foreign Language | 3 |
| Music 475, 485, or 495..... | 3 | Music 476, 486, or 496..... | 3 |
| Performance Study—Principal | | Performance Study—Principal | |
| Instrument 413 | 3 | Instrument 423 | 3 |
| Ensemble (300 level) | 1 | Music 420 | 0 |
| Music Elective (300 or above)..... | 3 | Ensemble (300 level) | 1 |
| Literature | 3 | Music Elective (300 or above)..... | 3 |
| Music 425 | 0 | Elective | 3 |
| lifeISSUES..... | .5 | Music 426 | 0 |
| | 16.5 | | 16 |

Bachelor of Music Education

| | |
|--|----|
| Principal Instrument (Organ, Piano, Voice) and Related | |
| Courses | 14 |
| Secondary Instrument | 4 |
| Music Theory and Ear Training | 20 |
| *Music History and Literature | 9 |
| General Education | 41 |
| *Music 105 instead of Art or Music Appreciation | |
| Class Instruments | 4 |
| Ensemble (a minimum of six semesters) | 6 |
| Psychology of Music | 3 |
| Recital and Concert Lab (seven semesters)..... | 0 |

| | |
|---------------------------------|-----------|
| Student Teaching (Ed. 442)..... | 15 |
| Education Courses | 17 |
| Music Education/ Methods | 11 |
| Total | 144 hours |

Advising Recommendation

Fall

Spring

First Year

| | | | |
|-----------------------------------|------|-----------------------------------|------|
| Music 101 | 4 | Music 102 | 4 |
| Performance Study—Principal | | Performance Study—Principal | |
| Instrument 112 | 2 | Instrument 122 | 2 |
| Performance Study—Secondary | 1 | Performance Study—Secondary | 1 |
| Ensemble | 1 | Ensemble | 1 |
| Music 125 | 0 | Music 105 | 3 |
| English 101 | 3 | Music 126 | 0 |
| Science 201 | 4 | English 102 | 3 |
| Health 101 | 3 | Science 202 | 4 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |
| <hr/> | 18.5 | <hr/> | 18.5 |

Second Year

| | | | |
|-----------------------------------|------|-----------------------------------|----|
| Music 201 | 4 | Music 202 | 4 |
| Performance Study—Principal | | Performance Study—Principal | |
| Instrument 212 | 2 | Instrument 222 | 2 |
| Performance Study—Secondary | 1 | Performance Study—Secondary | 1 |
| Ensemble | 1 | Ensemble | 1 |
| Music 205 or Music 215 | 1 | Music 206 or Music 216 | 1 |
| Music 225 | 0 | Music 226 | 0 |
| History 203..... | 3 | History 204..... | 3 |
| Literature | 3 | Literature (English 350)..... | 3 |
| Math..... | 3 | Education 205 | 3 |
| lifeISSUES..... | .5 | Education 305 | 2 |
| <hr/> | 18.5 | <hr/> | 20 |

Third Year

| | | | |
|-----------------------------|------|--|------|
| Performance Study—Principal | | Performance Study—Principal Instrument | |
| Instrument 312 | 2 | 322 | 2 |
| Music 305 | 3 | Music 306 | 3 |
| Music Education 270 | 1 | Ensemble (300 level) | 1 |
| Ensemble (300 level) | 1 | Music 412 | 3 |
| Music 301 | 2 | Music 302 | 2 |
| Music 325 | 0 | Music 310 | 3 |
| Music 134 | 1 | Music 320 | 0 |
| Education 330 | 3 | Music 326 | 0 |
| Religion 110 | 3 | Music 132 | 1 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |
| <hr/> | 16.5 | <hr/> | 18.5 |

106 / PROGRAMS OF STUDY

Fourth Year

| | | | |
|------------------------------|------|---------------------|----|
| Music 401 or Music 405 | 3 | Education 442 | 15 |
| Music 411 | 3 | | |
| Music 425 | 0 | | |
| Music 133 | 1 | | |
| Music 141 | 1 | | |
| Music Education 370 | 1 | | |
| Education 322 | 3 | | |
| Psychology 302 | 3 | | |
| Religion (200 level) | 3 | | |
| lifeISSUES | .5 | | |
| | 18.5 | | 15 |

Bachelor of Science in Music-Business

| | |
|---|-----------|
| Performance Studies (4 hours must be piano) | 8 |
| Music Theory and Ear Training | 18 |
| *Music History and Literature | 3 |
| Business | 50 |
| General Education | 40 |
| Music 310 instead of one 3-hour Social Science | |
| *Music 105 instead of Art or Music Appreciation | |
| Ensemble (a minimum of seven semesters) | 7 |
| Recital and Concert Lab (seven semesters) | 0 |
| Class Instruments | 5 |
| Elective (300 or above) | 3 |
| Total | 134 hours |

Advising Recommendation

Fall

Spring

First Year

| | | | |
|---------------------------|------|---------------------------|------|
| English 101 | 3 | English 102 | 3 |
| Math | 3 | Music 105 | 3 |
| P.E. 101 | 3 | Music 102 | 4 |
| Music 101 | 4 | Performance Studies | 2 |
| Performance Studies | 2 | (1 hour must be piano) | |
| (1 hour must be piano) | | Ensemble | 1 |
| Ensemble | 1 | Religion 110 | 3 |
| Music 125 | 0 | Music 126 | 0 |
| lifeISSUES | .5 | lifeISSUES | .5 |
| | 16.5 | | 16.5 |

Second Year

| | | | |
|---------------------------|-------|---------------------------|-------|
| Literature | 3 | Accounting 252..... | 3 |
| Accounting 251..... | 3 | Economics 202 | 2 |
| Economics 201 | 3 | Music 202 | 4 |
| Music 201 | 4 | Performance Studies | 2 |
| Performance Studies | 2 | (1 hour must be piano) | |
| (1 hours must be piano) | | Ensemble | 1 |
| Ensemble | 1 | Music 132 | 1 |
| Music 133 | 1 | Music 138 | 1 |
| Music 225 | 0 | Music 226 | 0 |
| lifeISSUES..... | .5 | | |
| | <hr/> | | <hr/> |
| | 17.5 | | 15 |

Third Year

| | | | |
|----------------------------|-------|----------------------------|-------|
| History 101..... | 3 | History 102..... | 3 |
| Music 301..... | 2 | Economics 301 or 310..... | 3 |
| Business 312..... | 3 | Business 321..... | 3 |
| Religion (200 level)..... | 3 | Music 310 | 3 |
| Science..... | 4 | CIS 101 | 3 |
| Ensemble (300 level) | 1 | Ensemble (300 level) | 1 |
| Music 325 | 0 | Music 326 | 0 |
| Music 134 | 1 | lifeISSUES..... | .5 |
| Music 141 | 1 | | |
| lifeISSUES..... | .5 | | |
| | <hr/> | | <hr/> |
| | 18.5 | | 16.5 |

Fourth Year

| | | | |
|------------------------------|-------|-----------------|-------|
| Literature | 3 | Music 460 | 12 |
| Elective (300 or above)..... | 3 | Music 470 | 3 |
| Business 303..... | 3 | | |
| Business 412..... | 3 | | |
| Music 451 | 3 | | |
| Ensemble (300 level) | 1 | | |
| Music 453 | 2 | | |
| Music 425 | 0 | | |
| lifeISSUES..... | .5 | | |
| | <hr/> | | <hr/> |
| | 18.5 | | 15 |

Total 134

Requirements for Minors

Minors in the Division of Fine Arts require completion of 18 semester hours. Minors are available in art and music.

Art

| | |
|---|---------|
| Studio course..... | 3 hrs. |
| Select from: Art 101, 102, 105, 106, 201, 203, 215, or 225 | |
| 300-400 level Art course..... | 3 hrs. |
| Art electives..... | 12 hrs. |
| (excluding Art 103) | |

Music

| | |
|-----------------------------------|--------|
| Theory..... | 8 hrs. |
| Music Literature (Music 105)..... | 3 hrs. |
| Keyboard..... | 2 hrs. |
| Music electives | 3 hrs. |
| Ensemble | 2 hrs. |

Division of Humanities

Lang Professor of History and Religion and Philosophy: Surratt

Professors: Coleman (*Chairperson*), Barnes, Smith

Associate Professors: Bagley, B. Christopher, Doak, Hayes, Little, P. Thomas

Assistant Professors: Lee, Peterson, M. Thomas, Walker, Woodson

Instructor: D. Doak

Department Coordinators

| | |
|------------------------------------|-------------------|
| English and Foreign Language | Dr. Sylvia Little |
| Religion | Dr. Edwin Bagley |
| Speech Communication | Dr. Leon Smith |

The Division of Humanities includes courses in English, Foreign Language, Journalism, Philosophy, Religion, Speech Communication, and Theatre Arts.

Baccalaureate degrees are offered in Communication Studies, English, English Education, and Religious Studies.

The baccalaureate degree in Communication Studies offers an interdisciplinary major which focuses both on theories and techniques of applied communication. Offering flexibility in career choice, the major provides opportunity for study in the areas of journalism, public relations, speech communication, and telecommunication.

The baccalaureate degree in English Education enables students to become competent secondary English teachers. Students are taught to master the English language; develop an understanding and appreciation for a wide variety of literature; integrate reading, writing, speaking, research, and listening, using various texts and modern technology.

The baccalaureate degree in English without teacher certification helps students develop effective communication skills—reading, writing, speaking, listening, and critical thinking. Students read extensively, exploring ideas, background, and values found in a variety of literature. The degree prepares students for various careers related to communication and entrance into graduate school.

The Religious studies program involves concentrated academic study in religion, emphasizing the Judaeo-Christian heritage and expression. Its stance is Christian, involving an openness to truth and meaning from any and all mediating sources or disciplines.

Courses in Foreign Language aim to give the basic skills with which the student can begin to communicate in a foreign language. Students also study the civilization and culture of each respective country.

Instruction in Foreign Language utilizes an electronic language laboratory to develop the student's ability in the basic skills of communication.

110 / PROGRAMS OF STUDY

Requirements for majors

Communication Studies

| | |
|--------------------------------------|-----------------|
| General Education Requirements | 46-58 |
| (Must include Math 109) | |
| Basic Communication Concepts | 9 |
| Journalism 201 | |
| Speech 201 and 320 | |
| Basic Communication Skills..... | 24 |
| Written | |
| English 320 and 410 | |
| Oral | |
| Speech 101 and 210 | |
| Visual | |
| Speech 250 and Business 322 | |
| Analysis | |
| Psychology 306 and Speech 410 | |
| Advanced electives | 22 |
| General electives..... | 24 |
| | Total 125 hours |

In cooperation with a faculty adviser, students majoring in Communication Studies are encouraged to complete a minor from an area related to career plans.

Minors in Communication Studies

Journalism

- *Journalism 201, 304, 403, 405
- Journalism 101, 320, 410, 412, and Communications 420

Public Relations

- *Speech 101 and 410, Business 322, Journalism 201,
- *Psychology 306, and Communications 325
- Journalism 301 and 403, Business 312 and 416, and
- Communications 420

Speech Communication

- *Speech 101, 201, 210, and 320
- Speech 301, 302, 305, 340, and 410, Theatre Arts 104
- and 201, and Communications 420

Telecommunication

- *Journalism 201 and 403, Speech 250, 320, and 450
- Art 225, Journalism 301, Speech 350, and Communications 420

*Courses recommended for the minor for non-Communication Studies majors. Students majoring in Communication Studies who wish to minor in one of these areas are required to complete 18 hours of courses listed within the specific

area. No more than two courses counted for the major may be counted for a minor. Likewise, no more than two courses for a minor can count toward another minor.

Advising Recommendation

First Year

| | |
|------------------------|---|
| English 101-102..... | 6 |
| Religion 110 | 3 |
| Speech 101..... | 3 |
| Math 109..... | 3 |
| Science..... | 4 |
| P.E. 101..... | 3 |
| History 101, 102 | 6 |
| Journalism 201 | 3 |
| lifeISSUES..... | 1 |

32

Second Year

| | |
|-------------------------------|----|
| Speech 201..... | 3 |
| English 201, 203, or 205..... | 3 |
| Literature | 3 |
| Religion 200 level..... | 3 |
| Social Science Electives..... | 6 |
| Art 103 or Music 104 | 3 |
| Speech 210..... | 3 |
| Speech 250..... | 3 |
| Elective | 3 |
| lifeISSUES..... | .5 |

30.5

Third Year

| | |
|-------------------------|---|
| English 320 | 3 |
| Speech 320..... | 3 |
| Psychology 306..... | 3 |
| Business 322..... | 3 |
| Advanced electives..... | 9 |
| Electives..... | 9 |
| lifeISSUES..... | 1 |

31

Fourth Year

| | |
|-------------------------|----|
| English 410 | 3 |
| Speech 410..... | 3 |
| Electives | 12 |
| Advanced electives..... | 13 |
| lifeISSUES..... | .5 |

31.5

English

| | |
|---|-----------|
| General Education Requirements | 58 |
| Must include English 101, 102, 201, 203, and a foreign language through the intermediate level | |
| Required English Courses | 12 |
| English 205, 320, 410, and 420 | |
| English Electives | 18 |
| Six courses numbered 300 or above that assure a balanced exposure to British and American literature | |
| Speech elective..... | 3 |
| Advanced elective | 17 |
| Electives | 17 |
| Total | 125 hours |

Advising Recommendation

Fall

Spring

First Year

| | | | |
|------------------------|------|--------------------------|------|
| English 101 | 3 | English 102 | 3 |
| History 101 | 3 | History 102 | 3 |
| Math | 3 | Foreign Language | 3 |
| Foreign Language | 3 | Religion 200 level | 3 |
| Religion 110 | 3 | Science | 4 |
| lifeISSUES | .5 | lifeISSUES | .5 |
| | 15.5 | | 16.5 |

Second Year

| | | | |
|----------------------------|------|------------------------------|------|
| English 203 | 3 | English 201 | 3 |
| English 205 | 3 | Physical Education 101 | 3 |
| Art 103 or Music 104 | 3 | Foreign Language | 3 |
| Foreign Language | 3 | Social Science | 3 |
| Social Science | 3 | Speech | 3 |
| lifeISSUES | .5 | lifeISSUES | .5 |
| | 15.5 | | 15.5 |

Third Year

| | | | |
|-------------------------|------|-------------------------|------|
| English 320 | 3 | English 410 | 3 |
| English Electives | 3 | English Electives | 6 |
| Electives | 9 | Electives | 6 |
| lifeISSUES | .5 | lifeISSUES | .5 |
| | 15.5 | | 15.5 |

Fourth Year

| | | | |
|------------------------|----|-------------------------|----|
| English 420 | 3 | English Electives | 6 |
| English Elective | 3 | Electives | 9 |
| Electives | 10 | | |
| | 16 | | 15 |

English and Education

Secondary Certification

Bachelor of Arts or Bachelor of Science degree

| | |
|---|----|
| General Education | 53 |
| English 101-102; Mathematics; Science 201-202; History 101, 102, 203, and 204; Religion 110, 200 level religion elective; Physical Education 101; English 201 and 203; Humanities 101-102; lifeISSUES | |
| Professional Core | 17 |
| Health 101; Speech 101; Education 205, 301, 305, 330 | |

| | |
|---|--|
| Specialty Area..... | 45-51 |
| English 205, 320, 410, 420, and English 303 or 403: Advanced Literature Electives (9 hours); Foreign Language as follows: 6 hours if B.S. degree (through elementary level) 12 hours if B.A. degree (through intermediate level); Psychology 302; Education 322 and 324 | |
| Restricted electives (6 hours must be selected from: Journalism 101, 405; English 150, 340; Theatre Arts 201; Speech 250; CIS 101 | |
| Student Teaching | 15 |
| Education 465 | |
| Total | 130 (B.S. degree) 136 (B.A. degree) |

Advising Recommendation

Fall

Spring

First Year

| | | | |
|------------------------|-------|------------------------|-------|
| English 101 | 3 | English 102 | 3 |
| History 101..... | 3 | History 102..... | 3 |
| Humanities 101..... | 3 | Humanities 102..... | 3 |
| Foreign Language | 3 | Foreign Language | 3 |
| Math..... | 3 | Health 101 | 3 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |
| | <hr/> | | <hr/> |
| | 15.5 | | 15.5 |

Second Year

| | | | |
|---------------------|-------|-------------------------|-------|
| English 201 | 3 | English 203 | 3 |
| History 203..... | 3 | History 204..... | 3 |
| Science 201 | 4 | Science 202 | 4 |
| Education 205 | 3 | Education 301 | 3 |
| Religion 110 | 3 | Religion 200 level..... | 3 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |
| | | Education 305 | 2 |
| | <hr/> | | <hr/> |
| | 16.5 | | 18.5 |

Third Year

| | | | |
|------------------------------|-------|---------------------------|-------|
| Physical Education 101 | 3 | Speech 101..... | 3 |
| Education 330 | 3 | Psychology 302 | 3 |
| English 205 | 3 | English 410 | 3 |
| English 320 | 3 | English Electives | 3 |
| English Electives | 3 | English 303 or 403 | 3 |
| lifeISSUES..... | .5 | Restricted Elective | 3 |
| | <hr/> | | <hr/> |
| | 15.5 | | 18 |

114 / PROGRAMS OF STUDY

Fourth Year

| | | | |
|---------------------------|------|---------------------|----|
| Education 324 | 3 | Education 465 | 15 |
| Education 322 | 3 | | |
| English 420 | 3 | | |
| English Electives | 3 | | |
| Restricted Elective | 3 | | |
| lifeISSUES..... | 5 | | |
| | 15.5 | | 15 |

Students choosing to receive the B.A. degree must complete a foreign language through the intermediate level. This may add as many as 6 hours to the requirements. Students may consult with the advisor to determine the best semesters to complete this requirement. Students entering with sufficient language background may choose to enter foreign language study on the intermediate level. Advisors and language faculty are pleased to advise on the appropriate language entry level.

Religious Studies

| | |
|--|-----------|
| General Education Requirements | 58 |
| (Must include foreign language through the intermediate level) | |
| Biblical Studies (in addition to the General Education Requirement) | 9 |
| Select from: Religion 305, 306, 307, 308, 401, 420, 430 | |
| Historical Studies | 9 |
| Select from: Religion 310, 326, 341, 342, 410 | |
| Theological and Philosophical Studies..... | 9 |
| Select from: Religion 406, 440; Philosophy 201, 350, 360, 370 | |
| Religion elective | 3 |
| Restricted electives (may include minor)..... | 18 |
| General electives..... | 19 |
| Total | 125 hours |

Students should choose electives consonant with the degree requirement that 40 hours must be in courses numbered 300 or above.

Advising Recommendation

First Year

| | |
|---|---|
| English 101-102..... | 6 |
| Foreign Language | 6 |
| History 101-102 | 6 |
| Religion 110, 200 level Religion elective.... | 6 |
| Science..... | 4 |
| P.E. 101..... | 3 |
| lifeISSUES..... | 1 |

Second Year

| | |
|----------------------------|---|
| Literature | 6 |
| Religion elective..... | 3 |
| *Religious Studies | 3 |
| Mathematics | 3 |
| Foreign Language | 6 |
| Art 103 or Music 104 | 3 |
| Electives..... | 6 |
| lifeISSUES..... | 1 |

| Third Year | Fourth Year |
|------------------------------|-------------------------------|
| Social Science 6 | *Religious Studies 12 |
| *Religious Studies 12 | Restricted Electives 12 |
| Restricted Electives 6 | Electives 7 |
| Electives 6 | |
| lifeISSUES 1 | |
| _____ | _____ |
| 31 | 31 |

*Biblical Studies, Historical Studies and Theological/Philosophical Studies as indicated above.

Minors

Minors in the Division of Humanities require completion of 18 semester hours. Minors are available in Communication Studies, English, French, Journalism, Public Relations, Religious Studies, Speech Communication, and Telecommunication.

Minors in Journalism, Public Relations, Speech Communications, and Telecommunication are listed with the Communication Studies major on page 110.

English

Eighteen (18) hours of English courses numbered 200 or above

French

Any eighteen (18) hours of French

Religious Studies

Eighteen (18) hours of Religion courses numbered 200 or above comprised of courses from three areas listed in the Religious Studies major

Division of Science and Mathematics

Professors: Hunter, Jordan, Yarbrough

Associate Professors: Hadden, Hall, Johnson (*Chairperson*), Plant

Assistant Professors: Adams, Davis, Feiker, Fletcher, Gibson, Greaves, Kerr, Rowe, Shook

Instructors: Thompson

Department Coordinators

| | |
|--|-------------------|
| Biology | Dr. Lea Hadden |
| Chemistry and Physics..... | Dr. James Hall |
| Mathematics | Mr. David Rowe |
| Medical Assisting and Allied Health..... | Mrs. Pat Thompson |
| Nursing..... | Dr. Sue Hunter |

The Division of Science and Mathematics offers instruction in Biology, Chemistry, Earth Sciences, Engineering, Mathematics, Medical Assisting, Nursing, Physics, and Physical Science. The Division offers majors leading to the baccalaureate degree in Allied Health, Biology, Chemistry, Mathematics, Mathematics/Business, Nursing, Pre-Engineering, and Technology. An associate degree is offered in Medical Assisting.

A pre-medical advisor and advisory committee supervise students preparing for careers in medicine, dentistry, veterinary science, optometry, and allied health fields. This committee provides evaluation and guidance concerning the course of study, professional school contacts, and details of the application process. All students have advisors selected from faculty in the area of their academic major.

Students who major in Biology or Mathematics may earn certification to teach on the secondary level. (Those completing the Biology curriculum with secondary certification are certified to teach Biology and Chemistry). Science and mathematics courses are also offered to fulfill area concentration requirements in Intermediate Education. Students wishing to teach science or mathematics on the middle school level may pursue these courses as part of the Middle School Education major.

The major in Biology is designed: (1) to prepare students for graduate work in any area of biological sciences; (2) to provide the basic science foundation necessary to entering professional programs in medical and paramedical fields; (3) to prepare students for direct entry into industrial and technological job markets; and (4) to provide certification for students wishing to teach at secondary and intermediate school levels.

Students with a major in Chemistry may pursue a number of career opportunities ranging from traditional industry jobs to newer specialized areas such as energy, environmental analysis, and biotechnology. A major in chemistry

coupled with additional work in business, computer science or mathematics, for example, will allow flexibility in employment in industry, government, or private sector careers. A chemistry major also provides a foundation for graduate or professional schools in chemistry, medicine, pharmacy, or engineering.

In addition to these objectives, science courses provide students with the option of a scientific perspective, an awareness of the importance of science to modern man, and experience with analytical and investigative process.

The BSN Completion program is an upper division nursing program designed exclusively for Registered Nurses who wish to earn the baccalaureate degree in nursing. It prepares a generalist to assume leadership in a variety of settings. It also offers a knowledge and research base for advanced nursing education at the graduate level.

Medical Assisting is an associate degree program which provides intensive training in clinical skills and in administrative medical secretarial skills, as well as an introduction to the liberal arts. The program has been accredited by the Council on Medical Education of the American Medical Association in collaboration with the American Association of Medical Assistants. Admission is competitive: following acceptance to Wingate, the applicant must be admitted to the Medical Assisting program. Criteria used in selecting Medical Assisting students include class rank, above average school grades and positive performance in a personal interview.

The Mathematics major prepares students for graduate work, teaching, or direct employment. Employment in a business capacity is directly addressed with the Business/Mathematics program.

The Pre-Engineering major includes all courses in science, mathematics, computer information systems, and liberal arts that should preface any professional engineering major. Guidance is given in entering the engineering college of the student's choice after three years at Wingate.

The Allied Health major allows students with certification and associate degrees in the various areas of allied health to complete the B.S. degree with a cognate in Administration, Education, Human Services, or Health Sciences.

The Bachelor of Technology degree provides a liberal arts education and a core of professionally related courses for persons holding an associate degree in a technical field. This degree offers preparation for supervisory, administrative and/or teaching responsibilities for which the baccalaureate degree is necessary.

Requirements for majors

Allied Health

The Bachelor of Science in Allied Health degree is designed for students who have developed technical competency in one of the health occupations through completion of an accredited program of training.

Admission Requirements

- 1) Submission of evidence of certification, registration, or current licensure in a health field by the Committee on Allied Health Education or other appropriate professional organization.
- 2) An associate degree from an accredited school or evidence of the equivalent of two years full-time work experience in the specialty area. (Deficiencies in general education requirements must be completed.)
- 3) Submission of a completed health form with the application for admission to the program.

Curricula

The minimum number of hours required for the Bachelor of Science degree in Allied Health is 128 semester hours.

Requirements for the B.S.A.H. degree are:

Category I: Associate Degree Transfer. Up to 64 semester hours (96 quarter hours) transfer credit for the associate degree in a health field. This includes the technical component and the general education courses taken at the associate degree-granting institution.

Category II: General Education Requirements. Wingate College requirements of General Education are listed on page 42 of this bulletin. Some of these requirements may be transferred within the 64 hour associate degree transfer.

Category III: Professional Concentration. A 30 semester hour concentration is required in one of four areas: Administration, Education, Human Services, and Health Sciences. Suggested coursework for these concentrations follows.

Administration

Thirty (30) hours selected from Accounting 251-252; Business 312, 313, 322; CIS 101; O.M. 307; Speech 201; Psychology 202; Math 109; electives chosen in consultation with the Allied Health Advisor.

Education

Thirty (30) hours selected from Education 205, 301, 330; Math 109; Chemistry 100; Biology 220, 320, 340; CIS 101; O.M. 307; Speech 101, 201; electives chosen in consultation with the Allied Health Advisor.

Human Services

Thirty (30) hours selected from Psychology 201, 202, 301, 302, 306, 315, 322, 401, 407; Human Services 321; Sociology 201; electives chosen in consultation with the Allied Health Advisor.

Health Sciences

Thirty (30) hours selected from Biology 101, 220, 320, 340; Chemistry 100; Math 109 or 209; electives chosen in consultation with the Allied Health Advisor.

Biology

| | |
|---|-----------|
| General Education Requirements | 46-58 |
| (Must include Math 209 and Biology 101) | |
| Biology required courses..... | 22 |
| Biology 201 or 202, 205, Biology (Chemistry) 301, Biology 305, 401, 405 | |
| Biology electives | 8 |
| Biology courses numbered 200 or above | |
| Chemistry required courses | 16 |
| Chemistry 101, 102, 201, 202 | |
| Physics courses | 8 |
| Physics 101-102 or Physics 201-202 | |
| Mathematics courses | 4 |
| Math 120 | |
| General electives..... | 19 |
| Total | 125 hours |

Students should choose electives consonant with the degree requirement that 40 hours must be in courses numbered 300 or above.

Advising Recommendation

First Year

| | |
|------------------------------|---|
| Biology 101 | 4 |
| Mathematics 120 | 4 |
| Chemistry 101-102..... | 8 |
| English 101-102..... | 6 |
| History 101, 102..... | 6 |
| Religion 110, 200 level..... | 6 |
| lifeISSUES..... | 1 |

34

Second Year

| | |
|-------------------------|---|
| Biology 201 or 202..... | 4 |
| Biology 205 | 4 |
| Mathematics 209 | 3 |
| Chemistry 201-202..... | 8 |
| Literature | 6 |
| Social Science | 3 |
| P.E. 101..... | 3 |
| lifeISSUES..... | 1 |

33

Third Year

| | |
|-----------------------------------|---|
| Biology 301 or Chemistry 301..... | 4 |
| Biology 305 | 4 |
| Physics 201-202..... | 8 |
| Art 103 or Music 104 | 3 |
| Social Science | 3 |
| Electives | 6 |
| lifeISSUES..... | 1 |

29

Fourth Year

| | |
|-------------------------|----|
| Biology 401 | 4 |
| Biology 405 | 2 |
| Biology Electives | 8 |
| Electives | 15 |

29

120 / PROGRAMS OF STUDY

Chemistry

| | |
|---|-----------|
| General Education Requirements | 39 |
| (less Math/Science courses) | |
| Chemistry required courses | 34 |
| Chemistry 101, 102, 201, 202, 210, 311, 312, 411, and 450 | |
| Chemistry electives | 7 |
| Chemistry 301, 320, 420, 498 | |
| Math/Physics Cognates | 16 |
| Math 120, 220 | |
| Physics 201, 202 | |
| General electives..... | 29 |
| Total | 125 hours |

Advising Recommendation

| First Year | Second Year |
|---------------------------------------|-------------------------------------|
| Chemistry 101, 102..... | Chemistry 201, 202..... |
| Mathematics 120, 220..... | Physics 201, 202..... |
| English 101, 102..... | PE 101 |
| History 101, 102 | Literature |
| Religion 110, 200 level elective..... | Social Science |
| lifeISSUES..... | lifeISSUES..... |
| 35 | 30 |
| Third Year | Fourth Year |
| Chemistry 311, 312..... | Chemistry 210, Chemistry elec. |
| Chemistry elec. | Chemistry 411 |
| Art 103 or Music 104 | Chemistry 450 |
| Social Science | Electives |
| Electives | |
| lifeISSUES..... | |
| 31 | 30 |

Biology and Education

| | |
|---|----|
| General Education Requirements | 49 |
| English 101-102; Mathematics 209; Biology 101; History 101, 102; Religion 110, 200 level Religion elective; Physical Education 101; Literature — 6 hrs.; Humanities 101, 102; History 203, 204; lifeISSUES | |
| Professional Core | 14 |
| Speech 101; Education 205, 301, 305, 330 | |
| Specialty Area..... | 67 |
| Science required courses: Biology 201 or 202, 205, Biology (Chemistry) 301, Biology 305, 401, 405; Biology elective courses | |

SCIENCE AND MATHEMATICS / 121

numbered 200 or above — 8 hours.; Chemistry 101-102, 201-202;
Math 120; Physics 201-202

Education required courses: Education 322, 356; Psychology 302

Student Teaching 15
Education 470

Total 145 hours

Advising Recommendation

First Year

| | |
|------------------------------|---|
| Biology 101 | 4 |
| Math 120 | 3 |
| Chemistry 101-102..... | 8 |
| English 101-102..... | 6 |
| History 101-102..... | 6 |
| Humanities 101-102..... | 6 |
| Physical Education 101 | 3 |
| lifeISSUES..... | 1 |
| 37 | |

Second Year

| | |
|-------------------------|---|
| Biology 201 or 202..... | 4 |
| Biology 205 | 4 |
| Math 209 | 4 |
| Chemistry 201-202..... | 8 |
| Literature | 6 |
| Education 205 | 3 |
| History 203-204..... | 6 |
| lifeISSUES..... | 1 |
| Education 305 | 2 |
| 38 | |

Third Year

| | |
|-------------------------|---|
| Chemistry 301 | 4 |
| Biology 305 | 4 |
| Physics 201-202..... | 8 |
| Education 301 | 3 |
| Education 330 | 3 |
| Psychology 302 | 3 |
| Speech 101 | 3 |
| Religion 110 | 3 |
| Biology Electives | 4 |
| lifeISSUES..... | 1 |
| 36 | |

Fourth Year

| | |
|-------------------------|----|
| Biology 401 | 4 |
| Biology 405 | 2 |
| Education 356 | 3 |
| Education 322 | 3 |
| Biology Elective | 4 |
| Religion 200 level..... | 3 |
| Education 470 | 15 |
| 34 | |

Mathematics

| | |
|---|-------|
| General Education Requirements | 43-55 |
| Mathematics required courses | 24 |
| Math 120, 220, 240, 305, 308, 330, 400 | |
| Mathematics electives | 9 |
| (Math courses numbered 300 or above) | |
| Computer Information Systems elective | 3 |
| General electives..... | 46 |
| (18 hours must be in courses numbered 300 or above) | |

Total 125 hours

122 / PROGRAMS OF STUDY

Advising Recommendation

| First Year | Second Year |
|--|--|
| Mathematics 120 4 | Mathematics 305 4 |
| Mathematics 220 4 | Mathematics 240 3 |
| English 101-102..... 6 | Literature 6 |
| Religion 110, 200 level 6 | Science..... 4 |
| History 101-102 6 | Mathematics 308 3 |
| Physical Education 101 3 | Social Science 6 |
| Computer Information Systems 3 | Elective 3 |
| lifeISSUES..... 1 | lifeISSUES..... .5 |
| <hr style="width: 50%; margin-left: auto; margin-right: 0;"/> 33 | <hr style="width: 50%; margin-left: auto; margin-right: 0;"/> 29.5 |
| Third Year | Fourth Year |
| Mathematics 330 3 | Mathematics 400 3 |
| Art 103 or Music 104 3 | Mathematics electives 9 |
| Electives24 | (300-400 level) |
| lifeISSUES..... 1 | Electives19 |
| | (300-400 level) |
| | lifeISSUES..... .5 |
| <hr style="width: 50%; margin-left: auto; margin-right: 0;"/> 31 | <hr style="width: 50%; margin-left: auto; margin-right: 0;"/> 31.5 |

Mathematics and Education

| | |
|--|-----------|
| General Education54 | |
| English 101-102; Math 120; Science 201, 202; History 101, 102, 203, 204; Religion 110, 200 level Religion elective; Physical Education 101; Literature — 6 hrs.; Humanities 101, 102; lifeISSUES | |
| Professional Core17 | |
| Health 101, Speech 101; Education 205, 301, 305, 330 | |
| Specialty Area.....42 | |
| Math Requirements: Math 220, 240, 305, 308, 300, 330, 400, Math elective courses — 6 hrs. CIS elective course | |
| Education Requirements: Education 322, Education (Math) 362; Psychology 302 | |
| Student Teaching15 | |
| Education 460 | |
| Total | 128 hours |

Advising Recommendation

Fall

Spring

First Year

| | | | |
|---------------------|------|---------------------|------|
| English 101 | 3 | English 102 | 3 |
| History 101..... | 3 | History 102..... | 3 |
| Math 120 | 4 | Math 220 | 4 |
| Humanities 101..... | 3 | Humanities 102..... | 3 |
| lifeISSUES..... | .5 | Health 101 | 3 |
| | | lifeISSUES..... | .5 |
| | 13.5 | | 13.5 |

Second Year

| | | | |
|-------------------|----|---------------------|------|
| Literature | 3 | Literature | 3 |
| Science 201 | 4 | Science 202 | 4 |
| History 203..... | 3 | History 204..... | 3 |
| Math 240 | 3 | Math 308 | 3 |
| Math 305 | 4 | Education 205 | 3 |
| | | lifeISSUES..... | .5 |
| | | Education 305 | 2 |
| | 17 | | 18.5 |

Third Year

| | | | |
|---------------------|------|-------------------------|------|
| Education 330 | 3 | Education 301 | 3 |
| Religion 110 | 3 | Religion 200 level..... | 3 |
| Math 330 | 3 | Math 300 | 3 |
| Math 400 | 3 | P.E. 101..... | 3 |
| CIS | 3 | Math Elective | 3 |
| lifeISSUES..... | .5 | lifeISSUES..... | .5 |
| | 15.5 | | 15.5 |

Fourth Year

| | | | |
|----------------------|------|---------------------|----|
| Education 322 | 3 | Education 460 | 15 |
| Math 362 | 4 | | |
| Psychology 302 | 3 | | |
| Speech 101 | 3 | | |
| Math Elective | 3 | | |
| lifeISSUES..... | .5 | | |
| | 16.5 | | 15 |

Students are urged to select Math electives from:

- Math 310
- Math 331
- Math 410
- Math 450

Business/Mathematics

| | |
|---|-------|
| General Education Requirements | 41-53 |
| (Must include Math 120, Social Science requirement fulfilled with Econ. 201, 202 required below.) | |
| Accounting required courses | 6 |
| Accounting 251, 252 | |
| Accounting elective..... | 3 |
| Business required courses | 15 |
| Business 303, 312, 321, 412, 417 | |
| Computer Information Systems elective | 3 |
| Economics required courses..... | 9 |
| Economics 201, 202, 301 or 302 or 310 | |
| Mathematics required courses | 13 |
| Math 220, 240, 308, 330 | |
| Mathematics elective | 3 |
| Math courses numbered 300 or above | |
| Electives | 32 |
| (10 hours must be in courses numbered 300 or above) | |
| Total | 125 |

Advising Recommendation

| First Year | Second Year |
|---------------------------------|-------------|
| English 101-102..... | 6 |
| Mathematics 120 | 4 |
| Mathematics 220 | 4 |
| Physical Education 101 | 3 |
| History 101-102 | 6 |
| Art 103 or Music 104 | 3 |
| Religion 110, 200 level | 6 |
| life ISSUES..... | 1 |
| ----- | ----- |
| 33 | 31.5 |
| Third Year | Fourth Year |
| Economics 301, 302, or 310..... | 3 |
| Business 312..... | 3 |
| Mathematics 330 | 3 |
| Business 321..... | 3 |
| Business 303..... | 3 |
| Accounting elective | 3 |
| Electives | 12 |
| lifeISSUES..... | 1 |
| ----- | ----- |
| 31 | 29.5 |

Nursing

The Wingate College BSN Completion Program is accredited by the National League for Nursing.

The program is designed for students licensed as Registered Nurses and leads to a Bachelor of Science Degree in Nursing. Emphasis is placed on independent action, critical thinking, and achievement of individual goals. The completion program provides a broad background in the arts and sciences in addition to nursing knowledge based on nursing theory and research and in clinical skills which equip nurses to make independent judgments necessary in complex health care systems. The program may be completed in two years or full-time study or on a part-time basis.

Nursing students entering classes with clinical practicum components must provide evidence of current professional liability insurance amounts of at least \$300,000/\$500,000. The student is also responsible for transportation to and from clinical agencies as well as for white laboratory coats and name pins.

Completion of the school health form is required on admission for all full-time students and before entry into clinical by part-time students. It is the student's responsibility to keep the health form current.

Admission Requirements

Admission to Wingate College does not constitute admission to the nursing major. Eligibility for acceptance is determined by the Department for Nursing. Applications for admission are accepted for any academic semester.

Admission Policy and Procedures:

1. Application forms are submitted to the Admissions Office of Wingate College along with the following documents:
 - a. Official transcripts from all post secondary institutions attended.
 - b. Copy of current North Carolina nursing license.

Requirements for Consideration for Admission to the Nursing Program

1. An overall minimum grade point average of 2.0 for all courses attempted at other schools.
2. Completion of an application form for the BSN Completion Program (Available from the Department of Nursing).
3. Personal interview with the Director of the Nursing Program.

Students who have not yet received NCLEX results may apply for admission to the nursing program on a conditional basis.

Validation of Credit

Registered nurses from diploma or associate degree programs may receive credit for up to 64 semester hours. Credit is granted in transfer from other accredited colleges and universities for courses completed with a grade of at least 2.0 on a four-point scale, insofar as the courses meet the curriculum requirements of this program and are equivalent to courses offered through Wingate College. Credit for such courses and applicability to the degree will be determined by the Registrar's office. All science courses/credits must have been received within the last ten years or validation through appropriate NLN tests is necessary. Transfer or advanced placement credit may be earned through:

1. Satisfactorily completing the NLN Nursing Mobility Profile II Tests with a minimum decision score of 90. Upon successful completion of the tests (Care of the Adult Client, Care of the Client during childbearing—Care of the Child, and Care of the Client with Mental Disorder), and 30 semester hours of credit awarded.
2. Satisfactorily completing the College Level Examination Program (CLEP) in any of the following subject areas: English Composition or Freshman English (6 hours); American Literature or English Literature (6 hours); World Civilization I and II (3 hours each); and Chemistry (4 hours). A limit of 15 credit hours may be granted through the CLEP tests.
3. Satisfactory completion of the appropriate NLN tests in Chemistry, Anatomy and Physiology, and/or Microbiology.
4. Satisfactory completion of the Nursing Department challenge exam in Nursing 301. This is the only course which may be challenged in the nursing curriculum. See Director of Nursing for details.

Progression and Graduation

1. Students must maintain an overall 'C' (2.00) grade point average (GPA) in order to continue in the nursing program, and a minimum grade of 'C' is required for successful completion of each nursing course. Students must complete both theory and clinical components of each course with a grade of 'C' in order to complete the course. If a student receives less than a 'C', that course may be repeated only once. A student repeating a nursing course may not be enrolled in another nursing course during that semester.
2. At least half (64) of the total semester hours must be taken at a four-year, post-secondary institution and the last 30 hours must be completed at Wingate College.
3. A total of 128 semester hours is required for the Bachelor of Science in Nursing degree.

Nursing Major

*Validation and/or transfer of Freshman-Sophomore level courses

| | |
|---|-----------|
| Biology | 12 |
| Principles | |
| Anatomy and Physiology | |
| Microbiology | |
| Chemistry 100 | 4 |
| Sociology 201 (Introduction)..... | 3 |
| Psychology 201 (Introcution) | 3 |
| Psychology 250 (Growth and Development) | 3 |
| Validation of Nursing Credit..... | 30 |
| General Education Requirements | |
| English 101-102 (Composition/Computeracy) | 6 |
| History 101-102 | 6 |
| Religion 110..... | 3 |
| Religion (200 level or above)..... | 3 |
| Art or Music Appreciation | 3 |
| Literature | 3 |
| Math 209 (Inferential Statistics)..... | 3 |
| P.E. 101 (Waived) | 3 |
| LifeISSUES (Waived) | 3 |
| Nursing Major Requirements: | |
| Elective: 300 or 400 level..... | 3 |
| CIS 101 (Introduction to Computers) | 3 |
| Nursing 300, 301, 302, 303, 400, 401..... | 28 |
| Nursing Elective | 3 |
| Total | 128 hours |

*These courses are considered to be foundation courses and any deficits must be completed prior to entry into the Upper Division Nursing courses.

Advising Recommendation

Academic advising is done on an individual basis by the Nursing Department.

First Year

| | |
|-------------------|---|
| Math 209 | 3 |
| CIS 101 | 3 |
| Gen. Ed. Req..... | 9 |
| Nurs 300..... | 3 |
| Nurs 301..... | 4 |
| Nurs 302..... | 6 |
| Nurs 303..... | 3 |

128 / PROGRAMS OF STUDY

SUMMER SCHOOL

First Year

Gen Ed..... 6

Second Year

Gen. Ed.....12
 Nurs 400..... 6
 Nurs 401..... 6
 Nurs Elect..... 3
 Elective 3

30

Pre-engineering

The Pre-engineering program involves three years at Wingate and a fourth year (32 additional hours) at an accredited engineering school, at which time the student receives a B.S. degree from Wingate. The student would generally earn a baccalaureate degree in engineering from the engineering school after one additional (fifth) year.

| | |
|--|------------------|
| General Education Requirements | 39-51 |
| (must include Economics 201, 202) | |
| Chemistry 101-102 | 8 |
| Computer Information Systems 201 | 3 |
| Engineering 101, 102 | 4 |
| Physics 201-202 | 8 |
| Mathematics required courses | 21 |
| *Math 120, 220, 240, 305, 308, 310 | |
| General electives..... | 10 |
| Engineering Transfer hours..... | 32 |
| Total | 125 hours |

*Students pursuing agricultural or chemical engineering should substitute, respectively, eight hours of 300 level or above biology courses or eight hours of 200 level or above chemistry courses for Math 240 and Math 308.

Advising Recommendation

First Year

Chemistry 101-102..... 8
 Engineering 101, 102 4
 English 101-102..... 6
 History 101..... 3
 Math 120, 220..... 8
 lifeISSUES..... 1

Second Year

History 102..... 3
 Literature 3
 Math 240, 305..... 7
 Physics 201-202..... 8
 Religion 110 3
 Electives 6
 lifeISSUES..... 1

Third Year

Fourth Year

| | | | |
|------------------------------------|----|-----------------------------------|----|
| Art 103 or Music 104 | 3 | Engineering transfer courses..... | 32 |
| CIS 201 | 3 | | |
| Economics 201, 202..... | 6 | | |
| Literature | 3 | | |
| Math 308, 310..... | 6 | | |
| Physical Education 101 | 3 | | |
| Religion (200 level elective)..... | 3 | | |
| Electives | 4 | | |
| lifeISSUES..... | 1 | | |
| | 32 | | 32 |

Bachelor of Technology Degree

Each student's program is planned and monitored by an academic committee composed of the student, an academic area faculty advisor, and the registrar. The proposed course of study must be approved by the Vice President for Academic Affairs or his designee.

The minimum requirement for the Bachelor of Technology degree is 128 semester hours.

Requirements for the degree are:

- 1) **Category I: Associate Degree Program.** Technical courses and other credits from the associate degree granting institution. Courses transferred may not exceed 64 semester hours (96 quarter hours).
- 2) **Category II: General Education Requirements.** Wingate College requirements of General Education are listed on page 42 of this bulletin. Some of these requirements may be transferred with the associate degree credits.
- 3) **Category III: Cognate Courses.** Selected by the student and advisory committee to satisfy the professional educational objectives of the student. Requirements in the cognate area are 18-28 semester hours as specified by the student's committee. At least 18 hours of cognate courses must be in one selected academic area.

Students holding the associate degree in the following areas may take courses from across the entire Wingate curriculum:

- Agriculture/Natural Resources
- Electrical/Electronics
- Mechanical/Manufacturing
- Art and Design
- Services
- Transportation
- Construction

Specific cognate areas are prescribed for students holding degrees in certain fields.

Business Administration

Persons holding an associate degree in these programs may choose courses in the area of Business Administration.

Accounting

Business Administration

Marketing and Retailing

Cognate Courses in Business Administration

General Business

Accounting 326; Business 308, 312, 313 or 323, 324, 412, and 417; Economics 202. Total 24 hours.

Computer Information Systems

Accounting 326; Business 308 or Math 330; CIS 201, 205, 301, 302, 305, 310 or 420, and 330. Total 27 hours.

Management

Accounting 326; Business 308, 312, 313 or 323, 324, 412, and 417; Economics 202 and 314. Total 27 hours.

Office Systems Management

Accounting 326; Business 308, 312, 313, 324, 412, 416 or 417; Economics 202. Total 24 hours.

Communication Studies

Persons holding an associate degree in these programs may choose courses in the area of Communication Studies.

Broadcast Technology

Communications Technology

Radio and Television Broadcasting Technology

Cognate Courses in Communication Studies

Speech 201, 410, 450; English 320, 410;

Selected courses (12 hours) in journalism, organizational communication, speech communication, and/or telecommunication.

Total 27 hours.

Human Services

Persons holding an associate degree in these programs may choose courses in the area of Human Services.

Correctional Services

Criminal Justice-Protective Services Technology

Early Childhood Associate

Geriatric Technology

Human Services Technology

Juvenile Justice

Law Enforcement Technology
 Mental Health Associate
 Police Science
 Social Service Associate

Cognate Courses in Human Services
 Psychology 202, 301, 322, 401, 407;
 Human Services 409, 411; Sociology 309
 Total 25 hours.

Recreation

Persons holding an associate degree in these programs may choose courses in the area of Recreation.

Park and Outdoor Recreation Resources
 Recreation Associate
 Recreational Grounds Management Technology
 Therapeutic Recreation

Cognate Courses in Recreation
 Art 201; P.E. 103 or 104 or 301; 401;
 Recreation 211, 302, 312, 380, 402, 414
 Total 27 hours.

Associate Program

Associate degree candidates in medical assistance complete the curriculum requirements of general education and requirements for the major.

Medical Assisting

| | |
|--|-------------------|
| English 101-102 | 6 |
| Biology required course | 4 |
| Biology 120 | |
| Office Management 307 | 3 |
| Medical Assisting required courses | 39 |
| MA 101, 102, 103, 104, 105, 201, 202, 203, 204, 206, 208 | |
| Physical Education 401 | 3 |
| Psychology 301 | 3 |
| Religion 110 | 3 |
| Speech elective (201) | 3 |
| General elective | 2 |
| lifeISSUES | 1.5 |
| Total | 67.5 hours |

Elementary typing should have been completed in high school or summer school prior to admission to the program. Students must exhibit evidence of minimum standard in typing before exiting the program: 50 wpm based on two five-minute timed tests with no more than five errors.

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Students must earn a grade of 'C' or better in all medical assisting courses to remain in the Medical Assisting program.

A student who prefers to take additional secretarial courses rather than laboratory or clinical skills courses may plan such a curriculum with the program director for the second year of classes.

Advising Recommendation

| First Year | Second Year |
|-----------------------------------|-----------------------------------|
| English 101-102..... 6 | Medical Assisting 201-202 7 |
| Medical Assisting 101-102 8 | Medical Assisting 203-213 3 |
| Biology 120 4 | Speech 3 |
| Medical Assisting 103..... 3 | Medical Assisting 206..... 6 |
| Office Management 307 3 | Medical Assisting 208..... 3 |
| Medical Assisting 104..... 3 | Physical Education 401 3 |
| Medical Assisting 204..... 3 | Psychology 301 3 |
| Medical Assisting 105..... 3 | Religion 110 3 |
| lifeISSUES..... 1 | Elective 2 |
| | lifeISSUES..... .5 |
| <hr/> 34 | <hr/> 33.5 |

Minors

Minors in the Division of Science and Mathematics are offered in Biology, Chemistry, and Mathematics as specified.

Biology

| | |
|----------------------------------|---------|
| Biology 101..... | 4 hrs. |
| Biology laboratory courses | 16 hrs. |
| (numbered 200 and above) | |

Chemistry

| | |
|--|---------|
| Chemistry 101, 102, 201, 202, and 210 | 20 hrs. |
|--|---------|

Mathematics

Eighteen (18) hours selected from math courses numbered 120 or above, exclusive of methods courses.

GRADUATE STUDIES

Director: Mary M. Buxton, Ed.D.

Wingate College offers a thirty semester hour graduate program leading to the Master of Arts degree in Education and graduate-level certification in the areas of Early Childhood Education (K-4), Intermediate Education (4-6), and Middle Grades Education (6-9). The graduate program focuses on the professional development and immediate teaching responsibilities of teachers and is designed to relate to the spiral curricular content of the public school. The graduate program was established in response to the expressed interest and needs of superintendents and teachers in seven school systems surrounding Wingate College and is seen as an outgrowth of a strong undergraduate teacher education program.

Candidates for Early Childhood, Intermediate, or Middle Grades Education take a core of graduate courses:

| | |
|---|----------|
| Education 501. Advanced Foundations | 3 hours |
| Education 502. Issues in American Education | 3 hours |
| Education 503. Education Research | 3 hours |
| Education 515. Independent Project | 6 hours |
| or | |
| Education 525. Thesis | 6 hours |
| Total | 15 hours |

Candidates in Early Childhood and Intermediate Education take four courses designed to complement the spiral curricular content of the public school.

- Education 504. Language Arts in the Curriculum (K-4), (4-6).
- Education 505. Mathematics in the Curriculum (K-4), (4-6).
- Education 506. Social Studies in the Curriculum (K-4), (4-6).
- Education 507. Natural Science in the Curriculum (K-4), (4-6).

Candidates in Early Childhood Education take Education 508, those in Intermediate Education take Education 509, and those in Middle Grades Education take Education 514.

- Education 508. Early Childhood Education (K-4).
- Education 509. Intermediate Education (4-6).
- Education 514. Middle Grades Education (6-9).

Students seeking a Master of Arts Degree in Education at the Middle Grades level choose one of three academic areas and take their content-focused courses in that area. The three areas of academic preparation at the Middle Grades level are Language Arts, Mathematics, and Social Studies.

Language Arts:

- English 516 - Viewing and Listening Skills for the Middle Grades Teacher Education 510 - Language Arts in the Middle Grades Curr. (6-9)
- English 517- Linguistics for the Middle Grades Teacher
- English 515- Advanced Composition and Writing for the Middle Grades Teacher

Mathematics:

- Math. Ed. 517- Number Theory for the Middle Grades Teacher
- Math Ed. 515- History of Mathematics for the Middle Grades Teacher Education 513- Mathematics in the Middle Grades Curr. (6-9)
- Math Ed. 516- Geometry for the Middle Grades Teacher

Social Studies:

- Political Science 516- Comparative Economic and Political Systems
- History 517- History and the Social Sciences
- Ed. 511- Social Studies in the Middle Grades Curr. (6-9)
- History 515- Interpreting N. C. History

Admission Requirements

1. Bachelor's degree from an accredited college or university.
2. Undergraduate major in education or Class A certification in the public schools. Certification must be appropriate for the proposed area of graduate study.
3. A 3.0 (B) cumulative grade point average during the last two years of undergraduate college or a 3.0 grade point average in the education major.
4. An official test score for the Miller Analogies Test (MAT) or the Graduate Record Examination (GRE).
5. Two recommendations from administrative or supervisory personnel (forms provided with application packet).
6. Acceptance by the Director of Graduate Studies or, in cases involving student appeal, acceptance by a subcommittee of the Graduate Council.
7. Additional information leading to acceptance may be required (example, a personal interview).

Admission on conditional status will be considered and decided on by a subcommittee of the Graduate Council. The manner in which conditional status can be satisfied is specified in writing to the student.

Graduation Requirements

1. Overall grade point average of 3.00 (B) with no grade lower than a 'C'.
2. Successful admission to candidacy after completion of nine semester hours.
3. Successful completion of a written comprehensive examination after the completion of 24 semester hours.
4. Completion of Education 515: Independent Project, or Education 525: Thesis, both of which require a favorable discussion of the project with a graduate faculty committee.
5. Completion of the degree within five years from the initial date of admission to the program.

Transfer Credit

A student may be permitted to transfer from another accredited graduate school up to nine semester hours of appropriate graduate credit provided the credit was gained during the four-year period preceding the student's admission to Wingate's graduate program.

Students seeking transfer credit must initiate this action with the Director of Graduate Studies before planning and proceeding with their course of study. Transcripts will not automatically be reviewed for transfer credit.

It is expected that most graduate students will complete the program over a twenty-four month span of time: two summers with 9 hours each summer (18 hours), two semesters with 3 hours per semester (6 hours), and the Independent Project or Thesis (6 hours) completed during a school year. Students are not required to follow this particular program completion plan, but must complete the degree within five years from the initial date of admission to the program.

GRADUATE COURSES IN EDUCATION

Education 501. Advanced Foundations. Psychological and philosophical foundations of education. Credit: three hours.

Education 502. Issues in American Education. Major issues and controversies in the contemporary educational scene. Issues that present policy decisions considered. Credit: three hours.

Education 503. Educational Research. Research methodology, reading, and interpreting professional literature. Interpreting and applying educational research. Credit: three hours.

Education 504. Language Arts in the Curriculum (K-4; 4-6). Consideration of expected teaching content in language arts. Credit: three hours.

Education 505. Mathematics in the Curriculum (K-4; 4-6). Consideration of expected teaching content in mathematics. Credit: three hours.

Education 506. Social Studies in the Curriculum (K-4; 4-6). Consideration of expected teaching content in social studies. Credit: three hours.

Education 507. Natural Science in the Curriculum (K-4; 4-6). Consideration of expected teaching content in natural science. Credit: three hours.

Education 508. Early Childhood Education (K-4). Exploration of nature of childhood and various organizational and instructional approaches appropriate to this level. Credit: three hours.

Education 509. Intermediate Education (4-6). Exploration of nature of youth and various organizational and instructional approaches appropriate to this level. Credit: three hours.

Education 510. Language Arts in Middle Grades Curriculum (6-9). Consideration of expected teaching content in language arts. Credit: three hours.

Education 511. Social Science in Middle Grades Curriculum (6-9). Consideration of expected teaching content in social studies. Credit: three hours.

Education 513. Mathematics in Middle Grades Curriculum (6-9). Consideration of expected teaching content in mathematics. Credit: three hours.

Education 514. Middle Grades Education (6-9). Exploration of nature of early adolescence and various organizational and instructional approaches appropriate to this level. Credit: three hours.

Education 515. Independent Project. Focused on the substance of the respective teacher responsibilities in the school. Credit: six hours.

Education 525. Thesis. Research paper centered around some aspect of education. Credit: six hours.

English 515. Advanced Composition and Writing for the Middle Grades Teacher. Advanced instruction in various types of composition. Reviews public school writing programs. Credit: three hours.

English 516. Viewing and Listening Skills for the Middle Grades Teacher. Purposeful listening (literal, interpretive, critical, and creative) and visual communication. Course substance correlated to the competencies expected in the Middle Grades curriculum. Credit: three hours.

English 517. Linguistics for the Middle Grades Teacher. English phonology, morphology, and syntax. Focus on needs of Middle Grades language arts teachers. Credit: three hours.

History 515. Interpreting North Carolina History. North Carolina history with emphasis on methods of teaching for Middle Grades social studies teachers. Credit: three hours.

History 517. History and Social Sciences. Nature of history and nature of social science disciplines; consideration of interdisciplinary possibilities useful to Middle Grades social studies teachers. Credit: three hours.

Math Education 515. History of Mathematics for the Middle Grades Teacher. Mathematical contributions of Greeks and Arabs; development in history of mathematics (e.g. Euclid, Archimedes, Newton, Euler); historical interplay between mathematics and physical sciences. Credit: three hours.

Math Education 516. Geometry for the Middle Grades Teacher. Theory and application of Euclidean plane geometry; use of fundamentals of Euclidean solid geometry; application of analytic methods to geometric problems; historical and mathematical significance of Parallel Postulate; introduction to Non-Euclidean geometry. Credit: three hours.

Math Education 517. Number Theory for the Middle Grades Teacher. Components of elementary number theory, including modular arithmetic, Fundamental Theorem of Arithmetic, and basic theorems pertaining to primes, composites, multiples, and divisors. Application of binomial theorem. Fundamental Theorem of Algebra. Credit: three hours.

Political Science 516. Comparative Economic and Political Systems. Consideration of major types of economics and their expression through differing political systems. Emphasizes curricular needs of Middle Grades social studies teachers. Credit: three hours.



Chapter 6

Description of Courses

ACCOUNTING

Accounting 251. Principles of Accounting I. Principles of Accounting as the language of business. Special emphasis upon the reasoning and logic of the accounting cycle for the sole proprietorship. Credit: three hours. (Recommended Fall Semester)

Accounting 252. Principles of Accounting II. Continuation of Accounting 251. Emphasis on accounting principles as applied to partnerships and corporations. Additional study of accounting as a tool for managerial decision making. Credit: three hours. (Recommended Spring Semester)

Accounting 303. Intermediate Accounting I. In depth analysis of accounting theory and the accounting process; financial statement presentation, present value accounting; handling of asset and liability accounts. Prerequisite: Accounting 252. Credit: three hours. (Fall Semester)

Accounting 304. Intermediate Accounting II. Continuation of Accounting 303. Analysis of advanced topics of corporations, income tax accounting, and changes in financial statements. Credit: three hours. (Spring Semester)

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Accounting 325. Cost Accounting. Cost systems, product costing, responsibility accounting, materials, labor, and overhead cost control. Also includes job order, process, and standard costs. Prerequisite: Accounting 251-252. Credit: three hours. (Fall Semester)

Accounting 326. Managerial Accounting. Use of accounting for business decision making. Attention given to principles and techniques, reports, analyses and interpretation of accounting data. Prerequisite: Accounting 252. Credit: three hours.

Accounting 328. Federal Income Tax I. History of federal income tax in the U.S. Current federal tax structure as it relates to individuals. Prerequisite: Accounting 252. Credit: three hours. (Spring Semester)

Accounting 331. Auditing. Auditing theory and practice. Auditing procedures and standards established by the American Institute of Certified Public Accountants and the Certified Internal Auditors; duties of both junior and senior auditors. Prerequisite: Consent of Instructor. Credit: three hours. (Spring Semester)

Accounting 403. Advanced Accounting I. Practical applications in the study of partnerships, home and branch accounting, consolidated financial statements, and financial reporting for multinational companies. Prerequisite: Accounting 303-304. Credit: three hours. (Fall Semester)

Accounting 404. Advanced Accounting II. Continuation of Accounting 403. Bankruptcy, corporate reorganization, estates and trusts, and governmental accounting. Prerequisite: Accounting 303-304. Credit: three hours. (Spring Semester)

Accounting 419. Advanced Accounting Problems I. Intensive study of various accounting problems in theory and practice expected to appear on the Uniform Certified Public Accountant Examination. Basic concepts; assets, liabilities and stockholders' equity; special entity/ownership problems. Prerequisite: Consent. Credit: three hours. (Fall Semester)

Accounting 420. Advanced Accounting Problems II. Continuation of Accounting 419. Miscellaneous reporting problems; fund accounting; cost and managerial accounting; quantitative methods. Prerequisite: Consent. Credit: three hours. (Spring Semester)

Accounting 428. Federal Income Tax II. Continuation of Accounting 328. Current federal tax structure as it relates to partnerships, corporations, estates, and trusts. Prerequisite: Accounting 328. Credit: three hours. (Fall Semester)

Accounting 498. Independent Study. Program of study selected by student. Approved and supervised by accounting faculty member. Credit: three hours.

Accounting 499. Internship. Field experience under a Certified Public Accountant. Program must be approved and supervised by accounting faculty. Grading is Pass/Fail. Credit: three or six hours.

ART

Art 101. Basic Composition and Design. Basic elements of art and organization of elements through simple compositional problems; emphasis on color, form, value, and texture. Portfolio of two-dimensional projects using variety of media. Credit: three hours.

Art 102. Basics of Oil and Acrylic Painting Media. Technical and expressive nature of point in relation to subject matter ranging from representational to non-objective. Credit: three hours.

Art 103. Art Appreciation. Lecture introduction to painting, sculpture, architecture and crafts. Includes elements of design and historical survey of visual arts. Credit: three hours.

Art 104. History of Art I. History of western art from cave times through eighteenth century. Emphasis on development of styles in painting, sculpture, and architecture. Supplementary field trips and museum study. Credit: three hours.

Art 105. Drawing. Drawing techniques and experimentation with drawing media, including charcoal, pencil, ink, and conte crayon. Elements of line, texture, and value explored through use of natural forms, environments, human figure. Studio. Credit: three hours.

Art 106. Beginning Watercolor. Uses and techniques of watercolor painting. Exercises using washes, overlapping colors, special effects. Painting from location (landscapes and nature subjects) insofar as possible. Credit: three hours.

Art 201. Three Dimensional Design I. Exposure to basic art materials and processes including wood, metal, leather, and found objects. Credit: three hours.

Art 203. Ceramics. Basic processes in ceramics. Problems in forming, glazing, and firing with instruction in handbuilding and wheel throwing techniques. Studio. Credit: three hours.

Art 204. History of Art II. Nineteenth and twentieth century painting, sculpture, and architecture. Emphasis on relationship of artistic innovation to the changing political social, and economic concerns. Credit: three hours.

Art 215. Basic Sculpture. Introduction to sculptural processes, emphasizing interrelationship of ideas, materials, and techniques. Projects include additive and subtractive methods as well as casting and fabrication, using media of wood, clay, plaster, and metal. Credit: three hours.

142 / DESCRIPTION OF COURSES

Art 225. Introduction to Photography. Basic photographic theory, equipment, and techniques. Emphasis on use of camera as a creative and expressive tool. Studio work includes darkroom experience in developing and printing black-and-white film. Credit: three hours.

Art 250. Elements of Audio, Film, and Video. Audio, film, and video production using field techniques. Production of short programs in various media with emphasis on communication. Credit: three hours.

Art 301. Three Dimensional Design II. Advanced sculptural work involving three to four major projects in clay, wood, plaster, or mixed media. Prerequisite: Art 201. Credit: three hours.

Art 302. Advanced Painting. Continuation of Art 102. Involves student in individual and creative approach to medium use and composition. Development of an idea of theme required. Prerequisite: Art 102. Credit: three hours.

Art 303. Advanced Ceramics. Exploration with form in clay, including advanced work in lidded jars, forms with handles, and large scale pottery. Prerequisite: Art 203. Credit: three hours.

Art 305. Advanced Drawing. Extension of techniques and media introduced in Art 105. Individual expression and experiments with subject matter emphasized. Prerequisite: Art 105. Credit: Three hours.

Art 306. Advanced Watercolor. Embraces individual problems using watercolor medium in expressive and experimental ways. Greater variety of subjects and techniques. Prerequisite: Art 106. Credit: Three hours.

Art 310. Printmaking. Major relief and intaglio processes. Work includes collograph, silkscreen, woodblock, etching and engraving. Prerequisite: Art 105. Credit: three hours.

Art 315. Advanced Sculpture. Advanced studio work consisting of projects focusing on one major sculpture area. Research paper required. Prerequisite: Art 215. Credit: three hours.

Art 320. Metalsmithing. Tools, materials, and processes of metalsmithing. Non-ferrous metals such as copper, brass, and aluminum used for finished projects. Studio. Credit: three hours. (on demand)

Art 325. Advanced Photography. Advanced photographic work emphasizing creative vision and darkroom techniques. Prerequisite: Art 225. Credit: three hours.

Art 375. Art Methods for Elementary Education (K-4; 4-6). Comprehensive program of arts and crafts. Variety of drawing and painting techniques and craft processes including printmaking, papier mache, fabric projects, and collage. Portfolio of projects required upon completion of the course. Projects focused at certification level. Prerequisites: Education 301 and 330. Credit: three hours.

Art 376. Teaching Methods for Art Majors. Theories and practices influential in contemporary art education for grades K-12. Curriculum planning, practical experiences, and laboratory projects identify problems and explore concepts in elementary and secondary school art. Prerequisites: Education 301 and 330. Credit: three hours.

Art 380. A Cultural and Social History of Britain. A survey of British history from prehistoric to modern times, using art and architecture from each period to illustrate the social, religious, political, and technological conditions which influenced their production. Museum visits and field trips will complement lectures. Credit: three hours.

Art 406. Aesthetic Experience in America II. Innovations and the international dimensions of the aesthetic experience in America from the latter 19th century to the present; diversity of styles and attitudes after World War II presented through the lives, works, and philosophies of individual artists. Credit: three hours.

Art 410. Advanced Printmaking. Studio work concentrating on one type of printmaking. Research paper required. Prerequisite: Art 310. Credit: three hours.

Art 450. Senior Project. Work with selected theme or subject to be developed through various media, including 2-dimensional and 3-dimensional approaches. Culminates in comprehensive exhibition. For art and art education majors only. Credit: four hours.

Art 475. Student Teaching in Art. Supervised internship in teaching art. Involves observation, participation, and structuring on educational environment for art. Student teaching fee assessed. Prerequisites: Education 205, 301, 322, 330, 376. Credit: fifteen hours.

BIOLOGY

Biology 101. Principles of Biology. Basic concepts of biological science emphasizing cell structure, function, and chemistry; genetics; speciation and adaptation. Prerequisite to all courses 200 and above. Three hours lecture, three hours lab. Credit: four hours.

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Biology 115. Environmental Biology. Basic concepts of ecosystem structure and function, and varieties of interactions in the environment. Problems of energy and energy flow, resources, disruptive influences, and man's response and responsibility. Three hours lecture, three hours lab. Credit: four hours. (Fall Semester)

Biology 120. Human Biology. Biology and man's life cycle; growth and development; physiological control; reproduction and genetics; human ecology and population biology. Three hours lecture, three hours lab. Credit: four hours.

Biology 190. Introduction to Microbiology. Basic concepts of structure classification, growth patterns, and control of microorganisms; fundamentals of infection, disease, host immune responses, and clinical application of principles. Laboratory emphasizes microbiological techniques. Three hours lecture, three hours lab. Credit: four hours. (Fall Semester)

Biology 200. Zoology. Survey of the biology of the major groups of animals. Phylogenetic relationship is basis for examination of major patterns of structure, physiology, behavior, and natural history. Some field work, including at least one weekend field trip. Three hours lecture, three hours lab. Prerequisite: Biology 101. Credit: four hours.

Biology 201. Vertebrate Natural History. Vertebrate natural history, distribution, functional anatomy, and behavior. Evolutionary relationship is unifying principle. Three hours lecture, three hours lab. Credit: four hours. (Alternate Fall Semesters)

Biology 202. Invertebrate Biology. Systematics, anatomy, and natural history of invertebrate animals. Three hours lecture, three hours lab. Credit: four hours. (Alternate Fall Semesters)

Biology 205. Plant Biology. Phylogenetic survey of plant kingdom morphology, systematics, and natural history. Three hours lecture, three hours lab. Credit: four hours. (Spring Semester)

Biology 220. Human Anatomy and Physiology. Structure and function of human organ systems. Laboratory involves dissection and physiological measurement. Three hours lecture, three hours lab. Credit: four hours. (Spring Semester)

Biology 301. Biochemistry. Functional organization of cells; basic biochemical pathways (analyzed in terms of thermodynamics, enzyme kinetics, and cellular localization); membrane phenomena. Prerequisites: Chemistry 205 or 201-202. Three hours lecture, three hours lab. Credit: four hours. (Fall Semester)

NOTE: Biology 101 is prerequisite to all biology courses 200 and above.

Biology 305. Genetics. Structure and function of the gene; Mendelian and molecular genetics; patterns of inheritance; population genetics. Prerequisite: Biology 301 or consent. Three hours lecture, three hours lab. Credit: four hours. (Spring Semester)

Biology 310. Developmental Anatomy. Integrated approach to the anatomy and embryology of the organ systems of vertebrate animals. Three hours lecture, three hours lab. Credit: four hours.

Biology 320. Microbiology. Biology of microorganisms with emphasis on bacterial structure, function, and importance; basic virology and immunology. Laboratory emphasizes microbiological techniques. Prerequisite: Junior classification (assumes completion of zoology, plant biology, general and organic chemistry). Three hours lecture, three hours labs. Credit: four hours. (Fall Semester)

Biology 330. Transmission Electron Microscopy. Theory and operation of transmission electron microscope involving tissue preparation and thin sectioning technique. Prerequisite: Biology 101 and consent. Credit: four hours.

Biology 340. Pathophysiology. Integration and application of physiological and pathological concepts with emphasis on mechanisms of disease altering processes. Prerequisites: Biology 220, 320, and Chemistry 100. Credit: three hours.

Biology 401. Ecology. Patterns of distribution and abundance of organisms, stressing quantitative evaluation of population dynamics, community structure, and ecosystem relations. Energetics and reproductive success are unifying principles. Prerequisite: Consent. Three hours lecture, three hours lab. Credit: four hours. (Fall Semester)

Biology 405. Biology Seminar. Selected topics in biology involving student presentations and discussions. Two hours lecture. Credit: two hours. (Spring Semester)

Biology 410. Developmental Biology. Principles, patterns, and regulatory mechanisms influencing growth and development of tissues, organs, and organisms. Laboratory provides experimental approach. Prerequisite: Biology 301, 305. Three hours lecture, three hours lab. Credit: four hours.

Biology 415. Histology. Microscopic anatomy of cells, tissues, and organs, including an introduction to histotechnique and slide preparation. Three hours lecture, three hours lab. Prerequisite: Biology 220. Credit: four hours.

NOTE: Biology 101 is prerequisite to all biology courses 200 and above.

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Biology 430. Comparative Organ Physiology. Physiological mechanisms of animals with emphasis on organ level of organization. Topics include circulation and gas exchange, excretion and osmoregulation, neural function, energetics, and thermoregulation. Laboratory follows experimental approach using live animal preparations. Prerequisites: Biology 301; Biology 201, 202 or 310. Three hours lecture, three hours lab. Credit: four hours. (Spring Semester)

Biology 442-444. Independent Study. Individual study of a topic of interest and concern to the student. May involve directed reading and/or experimental work in consultation with and supervision by a biology faculty member. May be repeated for credit (with approval of biology faculty). Prerequisite: consent. Credit: two-four hours.

NOTE: Biology 101 is prerequisite to all biology courses 200 and above.

BUSINESS

Business 101. Introduction to Business. Role of business in society, careers in business, and introductory material concerning each of the functional areas of business studies. Credit: three hours. (Recommended Fall Semester)

Business 102. Keyboarding. Mastery of Keyboard touch control; correct typewriting techniques at 20 words per minute. Grade is Pass/Fail. Credit: one hour.

Business 107. Personal Finance. Management of personal finances, budgeting savings, insurance, stocks and bonds, and real estate. Credit: three hours. (Recommended Spring Semester)

Business 303. Business Law I. General legal principles and processes followed in business. Credit: three hours. (Recommended Fall Semester)

Business 304. Business Law II. Legal environment of business, with emphasis on an analytical and managerial view of the law as it relates to business operations and organization. Prerequisite: Business 303. Credit: three hours. (Recommended Spring Semester)

Business 308. Business Statistics. Use of statistics for decision making; statistical description; frequency distributions; significance testing, sampling and other statistical techniques as applied to business problems. Prerequisite: Math 108. Credit: three hours.

Business 312. Principles of Management. Principles underlying the organization, management, and operation of business activities. Emphasis on the creation and maintenance of the administrative organization, the definition of goals, and the diagnosis and solution of problems which may result from changing conditions. Credit: three hours.

Business 313. Personnel Management. Procurement, development, utilization, and maintenance of an effective work force. Prerequisite: Business 312. Credit: three hours.

Business 321. Principles of Marketing. Marketing organization and methods with emphasis upon functions and channels as they relate to the manufacturer, wholesaler, and consumer. Credit: three hours.

Business 322. Advertising. Roles of advertising and salesmanship in a Western economy. Emphasis on product and market research, media selection, and evaluation of effectiveness. Credit: three hours.

Business 323. Production and Operations Management. Plant location, layout, and efficient operation. Includes practical applications of quantitative techniques such as linear programming, waiting-line problems, inventory control, and network analysis. Prerequisite: Business 312. Credit: three hours.

Business 324. Business Research and Report Writing. Research and uses of business information in relationship to information, statistics, and practical applications. Prerequisite: Business 308. Credit: three hours.

Business 412. Business Finance. Acquisition and utilization of funds by business firms, with emphasis on analysis for decisions. Prerequisite: Accounting 252. Credit: three hours. (Recommended Fall Semester)

Business 414. Investment Management. Individual securities and potential portfolio of investment. Emphasis on risk-return tradeoff of securities and the capitol asset pricing model. Prerequisite: Business 412. Credit: three hours. (Spring Semester)

Business 416. Organization Theory and Behavior. Impact of different types of markets, technologies, and other factors on the design of organizational structures and the behavior of organization members. Leadership in the goal-directed organization including conflict management, motivation, communications, and decision-making. Prerequisite: Business 312. Credit: three hours. (Recommended Fall Semester)

Business 417. Business Policy. Capstone course for knowledge of the various functional areas of business from a top management viewpoint of company operations. Focus on top management's role in strategy formulation and long-range planning in a dynamic environment. Prerequisites: Business 312, Business 321, Accounting 252, Economics 202, and senior classification. Credit: three hours. (Spring Semester)

Business 451. Music Merchandising. Synthesis of individual music and business courses. Copyright laws, publishing of music; performing rights; manufacturing, distribution, and sales of instruments; and other pertinent topics. Three class hours per week. Prerequisite: consent. Credit: three hours. (Every other Fall Semester)

Business 453. Introduction to Instrument Repair. Techniques for maintenance and minor repair of brass, percussion, woodwind, and string instruments. Prerequisite: consent and Music 202. Two class hours per week. Credit: two hours. (Every other Fall Semester)

Business 460. Music-Business Internship/Seminar. Full-time work in a business related to music. At least three evaluative visits during the semester. Prerequisite: all course work in the Music-Business program with the exception of Music 470 and consent. Credit: maximum of twelve hours.

Business - Economics 498. Independent Study. (Requires consent of the Chairperson of the Division of Business and Economics.) Approved and supervised by faculty member. Credit: three hours.

Business - Economics 499. Internship in Business. (Requires consent of the Chairperson of the Division of Business and Economics.) Qualified field experience. Approved and supervised by faculty member. Credit: three hours.

CHEMISTRY

Chemistry 100. Fundamentals of Chemistry. Major concepts of general chemistry. Atomic and molecular structure, bonding, types of reactions, acid-base chemistry, solution chemistry, equilibrium, oxidation-reduction and an introduction to organic chemistry. Three hours lecture and three hours lab per week. Credit: four hours.

Chemistry 101. Principles of Chemistry I. Fundamental properties of matter; relationship of atomic structure to periodicity; introduction to thermodynamics and solution chemistry. Three hours lecture, three hours lab. Credit: four hours. (Fall Semester)

Chemistry 102. Principles of Chemistry II. Chemistry of the elements special topics in selected areas. Prerequisite: Chemistry 101. Three hours lecture, three hours lab. Credit: four hours. (Spring Semester)

Chemistry 201. Organic Chemistry I. Chemical bonding; introduction to stereochemistry and spectroscopy; survey of common functional groups. Prerequisite: Chemistry 102. Three hours lecture, three hours lab. Credit: four hours. (Fall Semester)

Chemistry 202. Organic Chemistry II. Continuation of functional group survey with emphasis on selected topics of biological importance. Prerequisite: Chemistry 201. Three hours lecture, three hours lab. Credit: four hours. (Spring Semester)

Chemistry 205. Fundamentals of Organic Chemistry. Properties of the major organic functional groups. Prerequisite: Chemistry 102. Three hours lecture, three hours lab. Credit: four hours.

Chemistry 210. Analytical Chemistry I. Methods, techniques, and problems in chemical analysis. Error analysis, stoichiometric calculations, chemical equilibrium, acid-base reactions. Three hours lecture, three hours lab. Prerequisite: Chemistry 102. Credit: four hours.

Chemistry 301. Biochemistry. Functional organization of cells; basic biochemical pathways (analyzed in terms of thermodynamics, enzyme kinetics, and cellular localization); membrane phenomena. Prerequisites: Chemistry 205 or 202. Three hours lecture, three hours lab. Credit: four hours. (Fall Semester)

Chemistry 311. Physical Chemistry I. Gas laws, thermodynamics, equilibrium and kinetics. Three hours lecture, three hours lab. Prerequisite: Chemistry 202. Physics 202 or consent. Credit: four hours.

Chemistry 312. Physical Chemistry II. Quantum mechanics, solid state properties and physical methods. Three hours lecture, three hours lab. Prerequisite: Chemistry 311. Credit: four hours.

Chemistry 320. Analytical Chemistry II. Basic instrumental analysis featuring spectroscopy, chromatography and electrochemical analysis. Three hours lecture, three hours lab. Prerequisite: Chemistry 210. Credit: four hours.

Chemistry 411. Inorganic Chemistry. Non-carbon elements emphasizing properties and reactions. Three hours lecture. Prerequisite: Chemistry 202. Credit: three hours.

Chemistry 420. Advanced Organic Chemistry. Application and extension of topics of Chemistry 202. Stereochemistry, synthesis and hetero-organic compounds. Three hours lecture, three hours lab. Prerequisite: Chemistry 202. Credit: four hours.

Chemistry 450. Hazardous Materials and Chemical Safety. Properties and reactions of hazardous materials. Fire prevention and control, chemical storage and labeling, safety procedures, and transportation regulations. Three hours lecture/demonstration. Prerequisite: Chemistry 202. Credit: three hours.

Chemistry 491, 492. Senior Research. Chemical research techniques and problems. Active investigation of a chemical research problem. Six-eight hours lab. Prerequisite: Consent. Credit: three hours.

Chemistry 498. Selected Topics. Investigation of a chemical topic of current interest. Three hours lecture, may include lab. Prerequisite: Consent. Credit: three-four hours.

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COMMUNICATIONS

Other courses in Communications are described in Speech Communication and Journalism listings.

Communications 325. Public Relations. History, functions, research methods, tools, and applications of public relations. Prerequisite: either Business 322 or Journalism 301, both are recommended. Credit: three hours. (Fall Semester)

Communications 420. Internship in Communication Studies. Directed field experience in selected areas of communication. Requires consent of the chairperson of the Division of Humanities. Credit: three hours.

Communications 449. Independent Study. Requires consent of instructor and division Chairperson. May be repeated for a total of six credit hours. Credit: three hours.

COMPUTER INFORMATION SYSTEMS

Computer Information Systems 101. Introduction to Information Systems. Fundamentals of information systems and applications of the computer in business, science, mathematics, humanities, education. Overview of computer development and history, hardware, software, input/output devices and processing, and memory. BASIC programming techniques. Credit: three hours.

Computer Information Systems 201. FORTRAN Programming. Digital computing techniques, common numeric and non-numeric algorithms through study of FORTRAN IV. Flowcharting, DO-loops, sorting, report formatting, one and two dimensional arrays, functions and subroutines. Prerequisites: CIS 101; Math 115, 108, 120; or consent. Credit: three hours.

Computer Information Systems 205. COBOL Programming. Use of computers, data systems, file structures and file processing, hardware-software systems, and COBOL programming. Prerequisite: Computer Information Systems 101 or consent. Credit: three hours. (Fall Semester)

Computer Information Systems 301. Information Systems Analysis and Design. Basic system analysis tools; defining logical system requirements; steps in analysis; preliminary investigation, general feasibility study, general system proposal; detailed analysis; specification of input/output methods and formats; physical design (of files, programs, and procedures); system life cycle management. Prerequisite: Computer Information Systems 205 or consent. Credit: three hours. (Fall Semester)

Computer Information Systems 302. Data Base Management Systems. Design and management of data base systems. Management of data resources to support information systems in organizations. Prerequisite: Computer Information Systems 205. Credit: three hours. (Spring Semester)

Computer Information Systems 305. Advanced COBOL Programming. Continuation of CIS 205. Sequential file handling, building and accessing indexed files, sequential access methods, random access methods, advanced program design. Prerequisite: CIS 205. Credit: three hours. (Spring Semester)

Computer Information Systems 310. Pascal. Pascal programming emphasizing procedure oriented techniques. Prerequisite: CIS 201 or CIS 205. Credit: three hours. (Fall Semester)

Computer Information Systems 320. Data Structures. Linked lists, arrays, trees, queues and their application to files. Programming in Pascal. Prerequisite: CIS 310. Credit: three hours. (Spring Semester)

Computer Information Systems 330. Management Information Systems. Theory and practice of management information systems focusing primarily on design and utilization of computer-based information systems. Systems analysis and design from management perspective. Prerequisite: CIS 205 or consent. Credit: three hours. (Spring Semester)

Computer Information Systems 401. Systems Analysis and Design Applications. Special project assignments requiring application of principles of systems analysis and design. Prerequisite: CIS 301. Credit: three hours.

Computer Information Systems 420. Assembly Language. PDP 11/44 assembly language instruction set, input/output procedures, and subroutines. Prerequisites: two high level languages and junior classification. Credit: three hours. (Fall Semester)

Computer Information Systems 498. Independent Study. Selected topic under faculty supervision. Requires consent of the chairperson of the division of Business and Economics. Credit: three hours.

ECONOMICS

Economics 201. Principles of Economics. (Macro). National income determination, taxation, money and banking, nature of economics, and current problems. Credit: three hours. (Recommended Fall Semester)

Economics 202. Principles of Economics. (Micro). Price system, markets, resource allocation, pure competition, monopoly, oligopoly, monopolistic competition, and current problems. Credit: three hours. (Recommended Spring Semester)

Economics 301. Macroeconomics. Theories of the determination of national income and employment, and the general price level. Prerequisite: Economics 201, 202. Credit: three hours. (Fall Semester)

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Economics 302. Microeconomics. Resource allocation and factor pricing. Topics include consumer demand, market structures, production theory, cost and distribution. Prerequisite: Economics 201, 202. Credit: three hours. (Spring Semester)

Economics 303. Managerial Economics. Decision-making for private or public enterprise; principles of economic maximization under uncertainty; marketing, financial, and production strategies in a dynamic multiperiod context. Prerequisite: Econ 201, 202; Bus 308. Credit: three hours.

Economics 310. Money and Banking. Role of money in determination of national income and level of economic activity; institutional structure of commercial banking and the Federal Reserve System; effects of monetary policy. Prerequisite: Econ 201, 202. Credit: three hours.

Economics 311. Public Finance. Fundamentals of public finance, government, revenues and expenditures, taxation and borrowing, and effects of fiscal policy on the level of economic activity. Prerequisite: Econ 201, 202. Credit: three hours. (Spring Semester)

Economics 314. Labor Economics. Nature and causes of labor problems in the U.S.; history and theory of labor movements; economic analysis of wages, unionism, labor management relations and public policy towards labor; introduction to manpower analysis. Prerequisite: Econ 201, 202. Credit: three hours. (Fall Semester)

Economics 315. International Economics. Economic theory of international trade; examination of history of international trade and recent developments in international economic policy. Prerequisite: Econ 201, 202. Credit: three hours. (Every other Spring Semester)

Economics 410. Government and Business. Industrial organization and regulated enterprise, social control of business, and the study of government as a participant in the American economy. Prerequisites: Economics 201 and 202, Business 303 and 304. Credit: three hours. (Spring Semester)

EDUCATION

Education 205. Educational Psychology. Theories of learning; maximizing learning and retention; motivation; classroom management and control; working with disadvantaged and gifted learners; fostering creativity; enhancing personal growth; testing and evaluation. Includes approximately 15 hours of field observation and participation. Projects focused at certification level. Credit: three hours.

Education 270. Music Education Seminar I. Career information, presentations by music educators, and observations in the public schools. Designed for the sophomore Music Education student. One class hour per week. Credit: one hour. (Spring Semester)

Education 301. Foundations of Education. Historical, philosophical, and social foundations of education; the governance of education; patterns of school organization; trends in education; and professionalism. Credit: three hours. (Spring Semester)

Education 305. Special Education. Basic/general knowledge concerning identification, characteristics, needs, and trends in the educational programming for children with handicapping conditions. Prerequisite: Ed. 205. Credit: two hours. (Spring Semester)

Education 319. Language Arts/Reading Methods (4-6; 6-9). Methods and techniques for teaching language arts and reading in grades 4-6 and 6-9. Use of creative dramatics. Projects focused at certification level. For intermediate and middle grades-language arts majors. Prerequisites: Education 301, 330. Credit: three hours.

Education 320. Methods in Reading, Language Arts, and Social Studies (K-4). Principles and techniques of reading instruction, an overview of basic reading skills and methods of teaching reading, techniques for teaching oral and written communication, preparation and use of lesson plans in reading. Trends, issues, and methods for teaching social studies. Prerequisites: Education 301 and 330. Credit: three hours.

Education 321. Diagnosis and Correction of Reading and Learning Problems. Strategies for diagnosing difficulties in reading and other subject areas, writing individual educational prescriptions, implementing individualized programs of instruction, conferring with parents, and utilization of other professional resources. Involves a comprehensive case study. Projects focused at certification level. Prerequisites: Education 301 and 330. Credit: three hours.

Education 322. Teaching Reading in the Content Areas. Strategies for teaching pertinent reading skills including word analysis and work-study skills in major content areas; techniques for assessing readability and other characteristics of textbooks as well as determining the reading levels of students; non-reading alternatives for helping non-reading students. Projects focused at certification level. Prerequisites: Education 301 and 330. Credit: three hours. (Fall Semester)

Education 323. Children's Literature (K-4; 4-6; 6-9). Literary preferences and needs of children in grades K-4, 4-6, and 6-9. Development of a resource file of titles and descriptions for use in teaching. Projects focused at certification level. Credit: three hours.

Education 324. English Methods for Secondary Teachers. Methods, materials, techniques, and content for teaching English on the secondary level. Sources and uses for supplementary materials, activities, and devices. Includes component on the writing process. Simulated or real field experience. Open only to English majors seeking secondary education certification. Prerequisites: Education 301, 330. Credit: three hours.

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Education 330. Curriculum and Instruction. Concepts of curriculum theory, curricular design, curriculum planning, test design and interpretation, classroom organization and management, the special child. Audio-visual component. Ten hours field experience. Projects focused at certification level. For all teacher education majors. Credit: three hours.

Education 331. Middle Grades Curriculum and Instruction. Uniqueness of middle grades; curriculum content and structure, instruction, motivation, general teaching methodologies, remediation, enrichment strategies, appropriate test and evaluation strategies. Includes 6-10 hours field experience appropriate to concentrations. For all middle grades education majors. Prerequisites: Education 301, 330. Credit: three hours.

Education 340. Early Childhood Education Project. Independent study in a specified area in early childhood education. Majority of work involves approximately 70 hours of direct observation and participation experience childhood education. Prerequisites: Education 301 and 330. Credit: three hours.

Education 341. Intermediate/Middle Grades Education Project. Independent study in a specified area chosen in relation to certification level. Majority of work involves approximately 70 hours of direct observation and participation experience in intermediate (4-6) or middle grades (6-9) education. Credit: three hours.

Education 355. Science Methods (K-4; 4-6; 6-9). Content, material, and methods for teaching science. Simulated science teaching experience appropriate for student goals. Development of resources for instruction and for science learning centers. Projects focused at certification level. Prerequisites: Education 301 and 330. Credit: three hours.

Education 356. Science Methods for Secondary Teachers. Methods, materials, techniques and content for teaching science on the secondary level. Sources and uses for supplementary materials and devices. Open only to secondary education majors seeking certification in science. Prerequisites: Education 301 and 330. Credit: three hours. (Spring Semester)

Education 360. Math Methods (K-4). Teaching methodology in grades K-4. Emphasis on development of basic number concepts and performance of fundamental operations. Consideration of sequential learning experiences in laboratory. Selection and use of computer software in the teaching of mathematics. Consideration of appropriate math experiences for the exceptional child. Restricted to early childhood education majors. Prerequisites: Education 301 and 330; Math 105. Credit: three hours.

Education 361. Math Methods (4-6; 6-9). Teaching methodology for math in grades 4-6 and 6-9. Laboratory provides understanding of classroom procedure and experience. Selection and use of computer software in the teaching of mathematics. Consideration of appropriate math experiences for the exceptional child. Projects focused at certification level. Restricted to intermediate and middle grades education majors. Prerequisites: Education 301 and 330; Math 105. Credit: three hours.

Education 362. Math Methods (9-12). Teaching methodology in secondary mathematics. Mastery of curriculum content, historical scope and sequence. Selection and use of computer software in the teaching of mathematics. Consideration of appropriate math experiences for the exceptional child. Restricted to mathematics education majors. Includes approximately 12 hours of field observation and participation. Prerequisites: Education 301 and 330; Math 300, and 330, and 400. Credit: four hours.

Education 370. Music Education Seminar. Continuation of Music Education Seminar I with added individual assignments to aid in career guidance and increase understanding of the profession. Designed for the junior Music Education student. One class hour per week. Prerequisites: Education 301 and 330. Credit: one hour. (Fall Semester)

Education 374. Music Methods for Elementary Education (K-4; 4-6). Music teaching methods and materials for the elementary classroom. Philosophy of music in the education of children. Fundamentals of music notation and terminology. Basic skills for using musical instruments in the elementary classroom. Projects focused at certification level. Prerequisites: Education 301 and 330; Humanities 102. Credit: three hours. (Fall Semester)

Education 375. Art Methods for Elementary Education (K-4; 4-6). Comprehensive program of arts/crafts. Variety of drawing and painting techniques and craft processes including printmaking, papier mache, fabric projects, and collage. Portfolio of projects required upon completion of the course. Projects focused at certification level. Prerequisites: Education 301 and 330. Credit: three hours.

Education 376. Teaching Methods for Art Majors. Theories and practices influential in contemporary art education for grades K-12. Curriculum planning, practical experiences, and laboratory projects identify problems and explore concepts in elementary and secondary school art. Prerequisites: Education 301 and 330. Credit: three hours.

Education 380. Elementary Physical Education Methods (K-4; 4-6). Physical fitness and organized activities appropriate to early childhood/intermediate levels of instruction. Projects focused at certification level. Includes approximately 10 hours of field observation and participation. Prerequisites: Education 301 and 330. Credit: three hours.

Education 390. Social Studies Methods (9-12). Role of the social studies in a spiral curriculum. Methodologies derived from learning theories and the nature of the social sciences are considered as sources for instruction strategies. Prerequisites: Education 301 and 330. Credit: three hours.

Education 391. Social Studies Methods (4-6; 6-9). Methods and techniques for teaching social studies in grades 4-6 and 6-9, inquiry teaching, unit teaching, teaching of values. Projects focused at certification level. For intermediate and middle grades-social studies majors. Prerequisites: Education 301 and 330. Credit: three hours.

Education 420. Investigations in Reading. Historical development and current trends in reading instruction; organization and administration of reading programs; principles of curriculum development; choosing, developing and using resources for reading instruction. Prerequisites: Education 301 and 330. Credit: three hours. (Fall Semester)

Education 440. Student Teaching in Early Childhood Education. Supervised internship in teaching in early childhood education. Involves observation, participation, and structuring an educational environment. May be taken only after completion of other required education courses. Student teaching fee assessed. Credit: fifteen hours.

Education 441. Student Teaching in Intermediate Education. Supervised internship in teaching in intermediate education. Involves observation, participation, and structuring an educational environment. May be taken only after completion of other required education courses. Student teaching fee assessed. Credit: fifteen hours.

Education 442. Student Teaching in Music Education. Supervised internship in music education. Involves observation, participation, and structuring an educational environment. May be taken only after completion of other required education courses. Student teaching fee assessed. Credit: fifteen hours.

Education 443. Student Teaching in Social Studies Education. Supervised internship in teaching in social studies education. Involves observation, participation, and structuring an educational environment. May be taken only after completion of other required education courses. Student teaching fee assessed. Credit: fifteen hours.

Education 444. Student Teaching in Middle Grades. Supervised internship in teaching in grades 6-9. Involves observation, participation, and structuring an educational environment. May be taken only after completion of other required education courses. Student teaching fee assessed. Credit: fifteen hours.

Education 460. Student Teaching in Mathematics. Supervised internship in teaching mathematics. Involves observation, participation, and structuring an educational environment. Student teaching fee assessed. Prerequisite: Education 205, 301, 322, 362. Credit: fifteen hours.

Education 465. Student Teaching in English. Supervised internship in teaching secondary English. Involves observation, participation, and structuring on educational environment. May be taken only after completion of other required education courses. Student teaching fee assessed. Credit: fifteen hours.

Education 470. Student Teaching in Science. Supervised internship in teaching science. Involves observation, participation, and structuring an educational environment. Student teaching fee assessed. Prerequisites: Education 205, 301, 322, and 356, or consent. Credit: fifteen hours.

Education 475. Student Teaching in Art. Supervised internship in teaching art. Involves observation, participation, and structuring an educational environment for art. Student teaching fee assessed. Prerequisites: Education 205, 301, 322, 376. Credit: fifteen hours.

Education 485. Student Teaching in Reading/Early Childhood Education and Reading/Intermediate Education. Supervised internship both in reading and in early childhood or intermediate education. Involves observation, participation, and structuring education environment. Student teaching fee assessed. Credit: fifteen hours.

Education 487. Student Teaching. Ten-week supervised internship in teaching within one of the education majors offered. Involves observing, participating, and structuring an educational environment. Offered under special circumstances and may be taken only through special permission of the Teacher Education Committee and Dean. Student teaching fee assessed. Credit: eight hours.

ENGINEERING

Engineering 101. Engineering Graphics. Use of drafting equipment and orthographic drawing; sub-topics are: free-hand drawing, dimensioning, lettering, geometrical construction, sectioning, primary auxiliary views, secondary auxiliary views. Two two-hour lab periods per week. Credit: two hours. (Fall Semester-alternate years)

Engineering 102. Descriptive Geometry. Graphical solution to space problems; advanced study of orthographic projections; principles of revolution, intersection, and development. Prerequisite: Engineering 101 or credit for Drawing in high school. Two two-hour lab periods per week. Credit: two hours. (Spring Semester-alternate years)

ENGLISH

English 99. Communication Skills. Individualized study in grammar, spelling, composition, reading for students deficient in English. May not be taken simultaneously with English 101; does not fulfill English or Humanities requirements of the College. Credit: three hours.

English 100. Intensive Composition-Grammar Study. Seven-week laboratory emphasizing individual review of grammar and composition. Designed for students wishing review or for those receiving composition condition (cc) in upper level courses. Credit: one hour. (May be repeated without credit.)

English 101. Communication I. Fundamentals of English. Grammar, composition, and research with emphasis on writing as a process using a computerized writing lab. Readings in selected nonfiction. Discussion and research of selected topics. Credit: three hours.

English 101H. Honors. Communication I. Advanced Composition. Readings in essays and literature as source material for class discussion, writing, and research topics. Emphasis on writing as a process using a computerized writing lab. Credit: three hours.

English 102. Communication II. Oral and Written Communication. Emphasis on reading, writing, research, and speaking using selected literature. Prerequisite: English 101 or 101H. Credit: three hours.

English 102H. Honors. Communication II. Advanced Composition and Creative Writing. Emphasis on oral and written communication using selected literature. Prerequisite: English 101 or 101H. Credit: three hours.

English 150. Creative Writing Workshop. A laboratory in writing emphasizing poetry, fiction, essays, and criticism, correlated with publication of Counterpoint, the College literary magazine. In-class evaluation of student writing. May be repeated without credit. Credit: one hour.

English 201. Major British Authors. Representative English writers from Chaucer through the Contemporary Period. Prerequisites: English 101-102. Credit: three hours.

English 201H. Honors. British Authors. Selected readings from British literature. Prerequisites: English 101, 102. Credit: three hours.

English 203. Major American Authors. Representative American writers from the Colonial through the Contemporary Period. Prerequisites: English 101-102. Credit: three hours.

English 203H. Honors. American Authors. Selected readings from American literature. Prerequisites: English 101, 102. Credit: three hours.

English 205. Major World Authors. Selected world writers from classical to modern with emphasis on those other than Anglo-American. Prerequisites: English 101-102. Credit: three hours.

English 301. Religious Thought in American Literature. Religious and Philosophical ideas as reflected in American writers from the Puritan through the Contemporary Period. Prerequisites: English 201, 203, or 205. Credit: three hours.

English 303. Ethnic American Literature. Selected works of poetry, drama, and fiction by Black, Native American, Hispanic, Jewish, and other ethnic writers with emphasis on their unique perspectives and contributions to American culture and literary development. Credit: three hours.

English 304. American Novel. Selected American novels of the nineteenth and twentieth centuries which reflect the changing American experience. Prerequisites: English 201, 203, or 205. Credit: three hours. (Spring Semester)

English 310. Studies in Fiction. Novels and short stories from various periods with emphasis on forms, ideas, and techniques. Prerequisites: English 201, 203, or 205. Credit: three hours.

English 320. Linguistics. English phonology, morphology, and syntax. Credit: three hours. (Fall Semester)

English 323. Children's Literature (K-4; 4-6; 6-9). Literary preferences and needs of children in grades K-4, 4-6, and 6-9. Development of resource file of titles and descriptions for use in teaching. Projects focused at certification level. (Designed for education majors. Does not fulfill general education literature requirement.) Credit: three hours.

English 324. English Methods for Secondary Teachers. Methods, materials, techniques, and content for teaching English on the secondary level. Sources and uses for supplementary materials, activities, and devices. Includes component on the writing process. Simulated or real field experience. Open only to English majors seeking secondary education certification. Prerequisites: Education 301, 330. Credit: three hours.

English 330. Studies in Poetry. Poetry from various periods with emphasis on forms, ideas, and techniques. Prerequisites: English 201, 203, or 205. Credit: three hours.

English 340. Literature and Film. Selected literary genres and their film adaptations with emphasis on verbal and visual language, aesthetic effectiveness, and critical judgment. Prerequisites: English 201, 203, or 205. Credit: three hours. (Fall Semester)

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English 350. Studies in Drama. Drama from various periods with emphasis on forms, ideas, and techniques. Prerequisites: English 201, 203, or 205. Credit: three hours.

English 401. Twentieth Century British Literature. Poetry, drama, fiction, and the essay from 1900 to the present. Prerequisite: English 201, 203, or 205. Credit: three hours.

English 403. Contemporary American Literature. Genres of recent American literature, focusing on the issues and themes confronting Americans; contributions by modern ethnic writers. Prerequisites: English 201, 203, or 205. Credit: three hours. (Spring Semester)

English 405. Romantic and Victorian Literature. Selected writing from the Romantic and Victorian Periods. Prerequisites: English 201, 203, or 205. Credit: three hours.

English 410. Advanced Composition. Advanced instruction in the various types of composition. Prerequisite: English 320 or consent. Credit: three hours. (Spring Semester)

English 411. Southern Literature. Significant Southern writers from Colonial to Modern with emphasis on 20th Century works. Prerequisites: English 201, 203, or 205. Credit: three hours.

English 420. Shakespeare. Representative comedies, histories, and tragedies showing the development of his thought and style. Shakespeare's world and theatre examined. Prerequisites: English 201, 203, or 205. Credit: three hours.

English 449. Independent Study. Selected topic under faculty supervision. Requires consent of the chairperson of the Division of Humanities. Credit: three hours.

English 465. Student Teaching in English. A supervised internship in teaching English in secondary schools. Involves observation, participation, and structuring an educational environment. May be taken only after completion of other required education courses. A student teaching fee will be assessed. Credit: fifteen hours.

FRENCH

French 101. Elementary French I. Basic French with emphasis on communication skills. Introduction to aural comprehension, pronunciation, structure of the language, and essential vocabulary for practical communication. No previous preparation in French required. Three class hours and one laboratory hour per week. Credit: three hours.

French 102. Elementary French II. Basic French with emphasis on communication skills. Aural/reading comprehension. Pronunciation, grammar, and structure. Progressive vocabulary for written and oral communication. Three class hours and one laboratory hour per week. Prerequisite: French 101 or equivalent. Credit: three hours.

French 201. Intermediate French I. Intensive aural/reading comprehension. Structure of contemporary French with emphasis on grammatical and syntactical accuracy. Vocabulary for written communication. Three class hours and one laboratory hour per week. Prerequisite: French 102 or equivalent. Credit: three hours.

French 202. Intermediate French II. Progressively intensive aural and reading comprehension. Emphasis on grammatical and syntactical accuracy and communication skills in conversation and writing. Extensive reading. Three class hours and one laboratory hour per week. Prerequisite: French 201 or equivalent. Credit: three hours.

French 301. French Literature I. Selected readings from the Middle Ages through the 17th Century. Prerequisite: French 202. Credit: three hours.

French 302. French Literature II. Selected readings from the 18th Century to the present. Prerequisite: French 202. Credit: three hours.

French 303. Oral and Written Communication in French. Progressive composition and conversation in French designed according to the specific needs of the class. Laboratory optional. Prerequisite: French 201-202. Credit: three hours.

French 410. Independent Study in French. In depth study of special interest area. Prerequisite: French 301-302. Credit: three hours.

GEOGRAPHY

Geography 201. Introduction to Cultural/Human Geography. An introductory course including physical geography, environmental studies, regional geography, and cultural geography. Credit: three hours.

GERMAN

German 101. Elementary German I. Basic German with emphasis on communication skills. Introduction to aural comprehension, pronunciation, structure of the language, and essential vocabulary for practical communication. No previous preparation in German required. Three class hours and one laboratory hour per week. Credit: three hours.

German 102. Elementary German II. Basic German with emphasis on communication skills. Aural/reading comprehension. Pronunciation, grammar, and structure. Progressive vocabulary for written and oral communication. Three class hours and one laboratory hour per week. Prerequisite: German 101 or equivalent. Credit: three hours.

German 201. Intermediate German I. Intensive aural/reading comprehension. Structure of contemporary German with emphasis on grammatical and syntactical accuracy. Vocabulary for written communication. Three class hours and one laboratory hour per week. Prerequisite: German 102 or equivalent. Credit: three hours.

German 202. Intermediate German II. Progressively intensive aural and reading comprehension. Emphasis on grammatical and syntactical accuracy and communication skills in conversation and writing. Extensive reading. Three class hours and one laboratory hour per week. Prerequisite: German 201 or equivalent. Credit: three hours.

German 301. German Literature I. Selected readings from the Middle Ages through the 17th Century. Prerequisite: German 202. Credit: three hours.

German 302. German Literature II. Selected readings from the 18th Century to the present. Prerequisite: German 202. Credit: three hours.

German 303. Oral and Written Communication in German. Progressive composition and conversion in German according to the specific needs of the class. Prerequisite: German 201-202. Credit: three hours.

German 410. Independent Study in German. In-depth study of special interest area. Prerequisite: German 203-204. Credit: three hours.

GREEK

Greek 101. Elementary New Testament Greek I. Essentials of Greek with emphasis on grammatical forms, simple syntax, pronunciation, and vocabulary. Credit: three hours.

Greek 102. Elementary New Testament Greek II. Continuation of Greek 101. Selections from Greek literature and Greek New Testament. Prerequisite: Greek 101. Credit: three hours.

Greek 201. Intermediate New Testament Greek I. Review of grammar and syntax; readings from the Greek New Testament. Prerequisite: Greek 101-102. Credit: three hours.

Greek 202. Intermediate New Testament Greek II. Readings from the Gospels, Acts, and the writings of Paul from the Greek New Testament. Prerequisite: Greek 201. Credit: three hours.

HEALTH

Health 101. Personal and Community Health. Principles and practices of personal and community health. Credit: three hours.

HISTORY

History 101. World Civilization I. Major civilizations of the world: emphasis on movements of history affecting the development of western culture through the Reformation. Credit: three hours.

History 102. World Civilization II. Major civilizations of the world; emphasis on movements of history affecting development of western culture from the Reformation through the twentieth century. Credit: three hours.

History 101. Honors. World Civilization I. Nature of history, meaning in history, interpretations of significant periods of history, and development of relevant themes to the present. Conventional chronological periods studied are: Ancient, Medieval, Modern and Contemporary. Credit: three hours.

History 102. Honors. World Civilization II. Continuation of 101 Honors emphasizing twentieth century through selected sources. Relation of Western and Oriental civilizations is stressed. Credit: three hours.

History 201. United States History I. Major trends in American history, political, social, and economic from Exploration through the Civil War. Fundamental principles of the American way of life and appreciation of heritage. Credit: three hours. (Fall Semester)

History 202. United States History II. Major trends in American history, political, social, and economic from the Civil War through the twentieth century. Fundamental principles of the American way of life and appreciation of heritage. Credit: three hours. (Spring Semester)

History 203. American Studies I. Integrated examination of American governmental systems and economics. Required of all education majors except social science education majors. Credit: three hours. (Fall Semester)

History 204. American Studies II. Integrated examination of American social systems and their interrelationships and American civilization and its background. Required of all education majors except social science education majors. Credit: three hours. (Spring Semester)

History 301. History and Criticism of American Public Address. Rhetorical study of selected speeches, speakers, and movements in American history. Credit: three hours. (alternate Spring Semesters)

History 302. History of the Middle East and Africa. Analysis of the maturation of the Middle East and Africa in the modern world. Early backgrounds, development by Colonial European powers, contemporary emergence of nation states, and the economic and cultural impact of these countries within a global perspective. Credit: three hours. (Spring Semester)

History 303. History of Canada. Canadian history from settlement to the present. Emphasis on Canada in the Twentieth Century. Credit: one hour. (Spring Semester)

History 304. History of Latin America. Latin American history from colonial times to the present. Emphasis on Latin American in the Twentieth Century. Credit: two hours. (Spring Semester)

History 305. Music History I. Composers and their compositions from antiquity through Baroque. Three class hours per week. Prerequisite: Music 201. Credit: three hours. (Fall Semester)

History 306. Music History II. Composers and their compositions from the pre-classical period through the present. Three class hours per week. Prerequisite: Music 202. Credit: three hours. (Spring Semester)

History 308. Contemporary International Issues. Readings, lectures, and discussions of international issues: East-West tensions, China after normalization, the post-colonial world and North-South dialogues, and Europe in a non-European world. Seminar approach. Credit: three hours. (Fall Semester)

History 310. American Religious History. Examination of diverse religious development in America, emphasizing character and contribution of different groups to American religious pluralism. Credit: three hours.

History 311. History of North Carolina. History of North Carolina within the context of growth of United States. Colonial role, development of a sectional outlook, and emergence of national prospective. Credit: three hours. (Fall Semester)

History 315. History of Asia. Ancient Asian Kingdoms to the global setting of present Asian nation-states, covering emerging configurations of political and economic power. Credit: three hours. (Fall Semester)

History 341. History of the Early Church. Christian movement and thought from the beginnings recorded in the Acts of the Apostles through the church's permeation of Western society in the Middle Ages. Credit: three hours.

History 342. History of the Modern Church. Christian movement and thought from the Reformation to present with emphasis on Protestant heritage and particular contributions of the free church tradition. Credit: three hours.

History 380. A Cultural and Social History of Britain. A survey of British history from prehistoric to modern times, using art and architecture from each period to illustrate the social, religious, political, and technological conditions which influenced their production. Museum visits and field trips will complement lectures. Credit: three hours.

History 401. American Historiography I. Nature of interpretive history emphasizing trends in American historical writing from colonial period through the Civil War; consideration given to conflicting schools of historical writing as expressions of differing philosophies of history. Credit: three hours. (Fall Semester)

History 402. American Historiography II. Continuation of History 401 from end of the Civil War to contemporary American history. Credit: three hours. (Spring Semester)

History 403. Modern European History I. Major European powers from conclusion of the Hundred Years** War to beginning of Congress of Vienna, emphasizing significant political, cultural and religious developments. Credit: three hours. (Fall Semester)

History 404. Modern European History II. Major European powers in their global setting from Congress of Vienna to present, emphasizing political, cultural and religious developments. Credit: three hours. (Spring Semester)

History 406. Aesthetic Experience in America. Innovations and international dimensions of aesthetic experience in America during latter 19th and 20th centuries; diversity of styles and attitudes of World War II presented through lives, works, and philosophies of individual artists. Credit: three hours. (Spring Semester)

History 410. Contemporary American Religion. Topical examination of American Religion since 1950; emphasis on Church/state relations, revivalism, social activism, evangelicalism, and civil religion. Credit: three hours.

History 412. Senior Project: Interpreting the American Experience. Capstone course for integrating the dimensions of the American experience; students work closely with instructor on major project. Credit: three hours.

History 450. History and the Social Sciences. Nature of history and nature of the social science disciplines; consideration of interdisciplinary possibilities. Credit: three hours. (Fall Semester)

HUMAN SERVICES

Human Services 321. Introduction to Human Services. Exploration of human service delivery systems. Survey of the field and clarification of vocational choice. Credit: three hours. (Fall Semester)

Human Services 409. Independent Study. Under the supervision of a faculty member, students develop a topic relevant to their program and vocational goals. Topics focus explicitly and in depth on methods of human services. Restricted to seniors who have a 3.0 cumulative grade point average. Credit: three hours.

Human Services 411. Practicum. Required of Human Services majors. Field experience under supervision of experienced practitioners. Assessment and development of skill strengths. Departmental screening required prior to registration. Prerequisite: H.S. 321. Credit: four hours.

Human Services 412. Senior Seminar. Interpretation of learning experiences and clarification of self, the college's program, and future learning goals. Credit: three hours. (Spring Semester)

Human Services 415. Field Experience in Human Services. Directed field experience in selected human services settings. Prerequisite: Human Services 411 and consent. Credit: three hours.

HUMANITIES

Humanities 101. Fine Arts: Art and Drama. Basic concepts of art and drama. Relationships between styles in fine arts and external factors in society, analysis of works of visual arts and/or performances for their qualitative attributes. Required of all education majors except for art and music education majors. Credit: three hours. (Fall Semester)

Humanities 102. Fine Arts: Dance and Music. Basic concepts of dance and music. Relationships between styles in fine arts and external factors in society, analysis of works of visual arts and/or performances for their qualitative attributes. Required of all education majors except art and music education majors. Credit: three hours. (Spring Semester)

Humanities 301. Readings in Humanities. Readings and discussion on assigned topics in literature, music, and art. Concepts organized from an aesthetic perceptive. Communication skills emphasized. Credit: three hours.

JOURNALISM

Journalism 101. Workshop. Workshop in writing news and feature stories, preparing lay-out, and copy editing coordinated with publication of student yearbook. May be repeated once. Credit: one hour.

Journalism 201. Mass Communications. Role of mass media in contemporary society. Emphasis on impact and technological, social, and governmental factors which shape media. Credit: three hours.

Journalism 301. Newswriting. Fundamental principles of news gathering and newswriting; study of news and news values. Enrolled students assist in the production of the Weekly Triangle. Prerequisite: 30 wpm proficiency in typewriting. Credit: four hours.

Journalism 320. Religious Journalism. Principles and techniques of church publications, public relations, and curriculum writing. Emphasis on interpretation of the church through all mass media, including radio and television. Credit: three hours.

Journalism 403. Mass Media Law and Ethics. Laws and regulations concerning the mass media, to include privacy, libel, and broadcast regulations. Credit: three hours.

Journalism 405. News Editing. Copy editing, make-up, headline writing, picture editing, typography and printing, and mass media law. Enrolled students assist in the production of the Weekly Triangle. Prerequisite: Journalism 301. Credit: four hours.

Journalism 410. Feature Writing. Feature article writing for newspapers and magazines with frequent writing assignments aimed toward publication. Prerequisite: Journalism 301. Credit: three hours. (Alternate Spring Semesters)

Journalism 412. Editorial Writing. Editorial writing in print and broadcasting. Prerequisite: Journalism 301. Credit: three hours. (Alternate Spring Semesters)

MATH

Math 97. Developmental Mathematics. Thorough review of arithmetic, percents and elementary formulas from geometry. Methodical introduction to algebra. *Credit: three hours.

Math 105. Mathematics for Elementary Education (K-4; 4-6; 6-9). Theoretical concepts of logic, arithmetic, algebra and geometry, including a basic introduction to computers. Restricted to majors in Early Childhood, Intermediate, and Middle Grades education. Credit: four hours.

Math 108. Mathematics for Business and Economics. Linear equations, introduction to linear programming, logarithms, matrices, limits, functions, introduction to differential and integral calculus. For the baccalaureate degree in business. Credit: three hours.

Math 109. Elementary Statistical Methods. An introduction to probability and statistics through the central limit theorem, with emphasis on the collection, presentation, and analysis of data relating to the humanities and social sciences. Credit: three hours.

Math 111. Fundamental Concepts of Mathematics. Selected topics from arithmetic, algebra, logic, number theory, probability, and trigonometry. For students in liberal arts or general college programs. Credit: three hours.

Math 115. Algebra and Trigonometry. A pre-calculus course including inequalities, systems of equations, functions, exponential and logarithmic functions and a thorough study of trigonometric functions. Credit: four hours.

Math 120. Calculus and Analytic Geometry I. Rectangular coordinates in the plane, functions, limits, continuity, differentiation of algebraic and trigonometric functions, the application of derivatives and the differential, integration and the application of the definite and indefinite integral. The first of three semesters of a united course in analytic geometry and calculus. For engineers, mathematics majors, and science majors. Prerequisite: Math 115 or equivalent. Credit: four hours.

Math 209. Inferential Statistics. Introduction to methods of inferential statistics, stressing applications. Topics include introduction to probability, special distributions, confidence intervals, hypothesis testing, and linear regression. Designed for biology majors. Credit: three hours.

Math 220. Calculus and Analytic Geometry II. The second of three semesters of a unified course in analytic geometry and calculus. Transcendental functions, hyperbolic functions, methods of integration, polar coordinates, parametric equations. Prerequisite: Math 120. Credit: four hours. (Spring Semester)

Math 240. Finite Mathematics. Elementary combinatorial analysis, multinomial theorem, elementary probability, stochastic processes, vectors and matrices, Markov chains, convex sets, linear programming, logic, game theory, and graph theory. Prerequisite: Math 220. Credit: three hours. (Fall Semester)

Math 300. College Geometry. Selected topics from Euclidean, non-Euclidean and solid geometry. Ideas and methods of geometry. Prerequisite: Math 240. Credit: three hours. (Spring Semester)

Math 305. Calculus and Analytic Geometry III. The third of three semesters of a unified course in analytic geometry and calculus. Vector functions and their derivatives, series, partial differentiation, multiple integration, and vector analysis. Prerequisite: Math 220. Credit: four hours. (Fall Semester)

Math 308. Linear Algebra. Systems of equations, matrices, determinants, linear transformations, vector spaces and eigenvectors. Prerequisite: Math 240. Credit: three hours. (Spring Semester)

Math 310. Differential Equations. First order equations with variables separable; Euler's method of approximate solutions; physical and geometric applications. Linear equations of the first order; applications. Solutions of linear equations with constant coefficients; methods of undetermined coefficients; operators. Application to network and dynamical systems. Introduction to series-solutions. Prerequisite: Math 305. Credit: three hours. (Spring Semester)

Math 330. Statistics I. Continuous and discrete probability distributions, random variables, limit theorems, stochastic processes, sampling, estimation and hypothesis testing. Prerequisite: Math 240. Credit: three hours. (Fall Semester)

Math 331. Statistics II. Continuation of Math 330. Prerequisite: Math 330. Credit: three hours. (Spring Semester)

Math 360. Math Methods (K-4). Teaching methodology in grades K-4. Emphasis on development of basic number concepts and performance of fundamental operations. Consideration of sequential learning experiences in laboratory. Selection and use of computer software in the teaching of mathematics. Consideration of appropriate math experiences for the exceptional child. Restricted to early childhood education majors. Prerequisites: Education 301 and 330; Math 105. Credit: three hours.

Math 361. Math Methods (4-6; 6-9). Teaching methodology for math in grades 4-9. Laboratory provides understanding of classroom procedure and experience. Selection and use of computer software in the teaching of mathematics. Consideration of appropriate math experiences for the exceptional child. Projects focused at certification level. Restricted to intermediate/middle grades education majors. Prerequisites: Education 301 and 330; Math 105. Credit: three hours.

Math 362. Math Methods (9-12). Teaching methodology in secondary mathematics. Mastery of curriculum content, historical scope and sequence. Selection and use of computer software in the teaching of mathematics. Consideration of appropriate math experiences for the exceptional child. Restricted to mathematics education majors. Includes approximately 12 hours of field observation and participation. Prerequisites: Education 301 and 330; Math 300, 330, and 400. Credit: four hours.

Math 400. Modern Algebra I. Abstract algebra including rings, integral domains and fields. Prerequisite: Math 308. Credit: three hours. (Fall Semester)

Math 401. Modern Algebra II. Groups, polynomial rings, ideals, quotient rings, Boolean algebras, and lattices. Prerequisite: Math 400. Credit: three hours. (Spring Semester)

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Math 410. Numerical Analysis. Numerical methods for solution of algebraic, transcendental and differential equations, power series and Fourier expansion. Direct and iterative methods of solving systems of equations and computer solutions. Prerequisites: Math 310, CIS. Credit: three hours.

Math 450. Special Topics. Topics selected from advanced calculus, topology, advanced modern algebra, combinatorics, number theory, or foundations. May be taken up to three times. Taught on demand. Prerequisite: consent of instructor. Credit: three hours.

Math 460. Independent Study. Study of student-selected topic under faculty supervision. Credit: three hours.

*Course designed to remove deficiencies and weaknesses. Credit does not apply toward graduation and is not necessarily transferable to other colleges and universities.

MEDICAL ASSISTING

Medical Assisting 101. Introductory Medical Assisting. An introduction to the role of Medical Assisting and to medical terminology. Emphasis placed on professional attitude and behavior, patient psychology, history of medicine, and basic skills in duties of receptionist and medical secretary. Three hours lecture, two hours lab. Credit: four hours.

Medical Assisting 102. Administrative Procedures. Continuation of MA 101. Administrative and secretarial duties, bookkeeping and insurance skills, etc. Prerequisite: MA 101. Three hours lecture, two hours lab. Credit: four hours.

Medical Assisting 103. Medical Law and Ethics. Legal and ethical relationships of physician and patient emphasizing contracts, professional liability, malpractice, Medical Practice Acts, and health insurance plans. Credit: three hours. (Fall Semester)

Medical Assisting 104. Medical Terminology. Language used in the course of a medical professional's routine duties. Includes basic word analysis, whole terms pertaining to the body, suffixes, and prefixes. Credit: three hours.

Medical Assisting 105. Medical Terminology Continued and Transcription. Use of business machines and transcription techniques. Terminology from all major body systems. Proper formatting of medical records and office notes; composition of impromptu notes and letters. Use of professional terms and phrases and medical record keeping. Credit: three hours.

Medical Assisting 201. Clinical Procedures I. Clinical aspects of the medical facility. Includes instruments, medical equipment, injections, patient examinations, etc. Prerequisite: MA 101-102 and consent of program director. Three hours lecture, four hours lab. Credit: four hours.

Medical Assisting 202. Clinical Procedures II. A continuation of the clinical and laboratory aspects of the medical facility. Prerequisite: MA 201 and consent of program director. Three hours lecture, two hours lab. Credit: three hours.

Medical Assisting 203. Clinical Pathology for Medical Assistants I. Basic orientation in microscopy, urinalysis, hematology, and microbiology. Prerequisite: MA 101-102; Co-requisite: MA 201; one hour lecture, two hours lab. Credit: two hours.

Medical Assisting 204. Pharmacology. Drug therapy; Mathematics of dosage, drug legislation and standards, and a study of drugs as they affect each body system. Co-requisite: MA 201. Three hours lecture. Credit: three hours.

Medical Assisting 206. Practicum. Practicum in a physician's office or clinic in the last semester of the student's program. Credit: six hours.

Medical Assisting 208. Administrative Medical Office Management. Presentation of problems encountered in working in doctor's office. Class meets prior to externship and continues as weekly seminar during externship. Credit: three hours.

Medical Assisting 213. Clinical Pathology for Medical Assistance II. Continuation of MA 203 emphasizing performance of individual skills at a competency level for entry-level medical assisting positions. Prerequisite: MA 203 and consent. Credit: one hour. (Spring Semester)

MUSIC

Music 100. Basic Music Theory. Pitch notation, rhythm, intervals, scales, key signatures, and triads. Designed for students interested in music, but who are not music majors. Credit: three hours.

Music 101. Theory I. Review of fundamentals of music, and study of tonal harmony. Foundations in sight singing and ear training. Five class hours per week. Six class hours per week for those who did not successfully complete the theory placement examination. Credit: four hours. (Fall Semester)

Music 102. Theory II. Continuation of study of tonal harmony; emphasis on part writing and harmonic analysis. Sight singing and ear training. Five class hours per week. Prerequisite: Music 101. Credit: four hours. (Spring Semester)

Music 103, 303. College Chorus. A training choir which deals with basic choral technique. Open to all students. No audition required. Regular on-campus performances. Two hours rehearsal per week. May be repeated for credit. Credit: one hour.

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Music 104. Music Appreciation. Designed to acquaint students who do not read music with elements necessary to enjoyment and understanding of music; vocabulary of musical terms, opportunity to become an informed listener. Class lectures, source readings, recorded music, live concerts. Credit: three hours.

Music 105. Music Literature. General survey of forms and styles of music. Directed listening and score reading is employed to develop depth in criteria for appreciation of music. Prerequisite: Music 101. Credit: three hours. (Spring Semester)

Music 107, 307. Band. Rehearsal and performance of various levels and varieties of wind and percussion literature. Open to all students, faculty, and community members. For elective credit only. Two one hour rehearsals per week. Credit: one hour.

Music 109, 309. Chamber Singers. Performance organization of a maximum of 24 selected mixed voices which performs regularly on and off campus. Rehearsal and performance of choral literature appropriate to various functions. Formal attire is the responsibility of the student. By audition. Three class hours per week. Credit: one hour.

Music 111, 311. Wingate Chorale. Study and performance of various styles of choral music. Prerequisite: Enrollment in Music 109, 309. Two class meetings per week. Credit: one hour.

Music 113, 313. Chamber Ensemble. Rehearsal and performance of selected chamber works. For elective credit only. By audition. Two hours per week. Credit: one hour.

Music 125, 126; 225, 226; 325, 326; 425, 426. Recital and Concert Lab. To acquaint the student with composers and performance practices through recitals and concerts. Attendance is required at 90% of all recitals and concerts as posted by the music faculty. Exceptions are at the discretion of the division chairman. Eight semesters, BM and BA; seven semesters, BS & BME. Credit: 0.

Music 130. Class Voice I. Position and poise of the body, strengthening exercises for the development of vocal freedom. Simple songs. Open to secondary voice students and all students who wish to learn basic vocal techniques. Two class hours per week. Credit: one hour.

Music 131. Class Voice II. Expansion of Music 130 with emphasis on basic techniques and simple solo literature. Two class hours per week. Prerequisite: Music 130. Credit: one hour.

Music 132. Woodwinds. Basic techniques and materials for teaching woodwind instruments. Two class hours per week. Credit: one hour. (Spring Semester)

Music 133. Brass. Basic techniques and materials for teaching brass instruments. Two class hours per week. Credit: one hour. (Fall Semester)

Music 134. Percussion. Basic techniques and materials for teaching percussion instruments. Two class hours. Credit: one hour. (Fall Semester)

Music 136. Class Piano I. Basic music terminology, concepts, and keyboard skills. Two class hours per week. Credit: one hour.

Music 137. Class Piano II. An extension of Music 136 with more emphasis on improvisation, harmonization, and transportation. Two class hours per week. Prerequisite: Music 136. Credit: one hour.

Music 138. Guitar. Group instruction in beginning guitar. Basic chords and music reading. Students must furnish guitar. Two class hours per week. Credit: one hour. (Spring Semester)

Music 141. Strings. Basic techniques and materials for teaching string instruments. Two class hours per week. Credit: one hour. (Fall Semester)

Music 201. Theory III. Chromatic harmony; harmonic and formal analysis; composition of small forms. Sight singing, ear training, and keyboard harmony. Five class hours per week. Prerequisite: Music 102. Credit: four hours. (Fall Semester)

Music 202. Theory IV. Twentieth-century compositional techniques. Advanced sight singing, ear training and keyboard harmony. Five class hours per week. Prerequisite: Music 201. Credit: four hours. (Spring Semester)

Music 205. Diction for Singers I. International Phonetic Alphabet; application to pronunciation of Latin, Italian, and English. Special problems in singing these languages. Two class hours per week. Credit: one hour. (Fall Semester)

Music 206. Diction for Singers II. International Phonetic Alphabet; its application to pronunciation of French and German languages. Special problems in singing these languages. Two class hours per week. Credit: one hour. (Spring Semester)

Music 215. Accompanying I. Study and practice of accompanying techniques in performance. Two class hours per week. Credit: one hour. (Fall Semester)

Music 216. Accompanying II. Study and practice of accompanying techniques in performance. Two class hours per week. Credit: one hour. (Spring Semester)

Music 220. Sophomore Recital. Formal, public performance of at least 20 minutes in length. Required of performance emphasis students; optional for music students in other emphases, by invitation. Credit: 0.

Music 230. Class Voice III. Position and poise of the body, strengthening exercises for the vocal mechanism, supplemented by technical exercises for the development of vocal freedom. English and Italian songs from vocal literature. Two class hours per week. Prerequisite: Music 131. Credit: one hour.

Music 231. Class Voice IV. Expansion of Music 230. Two class hours per week. Prerequisite: Music 230. Credit: one hour.

Music 236. Class Piano III. Emphasis on practical keyboard skills and solo literature. Two class hours per week. Prerequisite: Music 137. Credit: one hour.

Music 237. Class Piano IV. Extension and expansion of Music 236, with more emphasis on solo and ensemble literature. Two class hours per week. Prerequisite: Music 236. Credit: one hour.

Music Education 270. Music Education Seminar I. Career information, presentations by music educators, and observations in the public schools. Designed for the sophomore Music Education student. One class hour per week. Credit: one hour. (Fall Semester)

Music 301. Choral Arranging/Composition/Conducting. Application of music theory in adapting music for various types of choral ensembles. Basic conducting techniques applied to rehearsal and performance. Three class hours per week. Prerequisite: Music 202. Credit: two hours. (Fall Semester)

Music 302. Orchestration/Composition/Conducting. Application of music theory in adapting music for various types of instrumental ensembles. Basic conducting techniques applied to instrumental performance. Three class hours per week. Prerequisite: Music 301. Credit: two hours. (Spring Semester)

Music 305. Music History. Composers and their Compositions from antiquity through the Baroque. Three class hours per week. Prerequisites: Music 102 and Music 105. Credit: three hours. (Fall Semester)

Music 306. Music History II. Composers and their compositions from the pre-classical period through the present. Three class hours per week. Prerequisites: Music 102 and Music 105. Credit: three hours. (Spring Semester)

Music 310. Psychology of Music. Music and behavior with emphasis on the effects of sociological factors. Topics include acoustics, aesthetics, empirical principles, measurement, and applications of music to industry and therapy. Prerequisite: Music 104 or 105. Credit: three hours. (Spring Semester)

Music 320. Junior Recital. Formal, public performance of at least 30 minutes in length for performance emphasis students; at least 15 minutes in length for BA, BME, and BM Church Music students. Credit: 0.

Music 321. Form and Analysis. Musical forms associated with particular musical eras and composers. Musical forms are discussed developmentally as well as entities unto themselves. Credit: three hours.

Music 322. Counterpoint. Sixteenth and eighteenth century compositional techniques. Writing projects and analysis of representative works of each century. Three class hours per week. Prerequisite: Music 202. Credit: three hours.

Music Education 370. Music Education Seminar. Continuation of Music Education Seminar I with added individual assignments to aid in career guidance and increase understanding of the profession. Designed for the junior Music Education student. One class hour per week. Prerequisites: Education 301 and 330. Credit: one hour. (Fall Semester)

Music Education 374. Music Methods for Elementary Education (K-4; 4-6). Music teaching methods and materials for the elementary classroom. Philosophy of music in the education of children. Fundamentals of music notation and terminology. Basic skills for using musical instruments in the elementary classroom. Projects focused at certification level. Prerequisites: Education 301 and 330; Humanities 102. Credit: three hours. (Fall Semester)

Music 401. Choral Techniques. Conducting techniques and procedures for choral directors; score reading; rehearsal preparation and techniques. programming, application of vocal techniques. Four class hours per week. Prerequisite: Music 301. Credit: three hours. (Fall Semester)

Music 407. Church Music Literature I. Sacred choral literature from the Renaissance to the present. Two class hours per week. Credit: two hours. (Fall Semester)

Music 408. Church Music Literature II. Christian hymnody from the early Christian era to the present. Liturgical parallels are considered. Two class hours per week. Credit: two hours. (Spring Semester)

Music 409. Service Playing. Techniques and materials used in playing for church services including hymn playing, organ registration, and improvisational techniques. Study of the content (order of worship) in various denominations. Two class hours per week. Credit: one hour. (on demand)

Music 411. Elementary Music Methods. Vocal and general music methods and materials for preschool, through sixth-grade students. Concentration on the Orff, Kodaly, Jaques-Dalcroze, and Carabo-Cone approaches. Study of the recorder, autoharp, and percussion instruments as well as the Orff instruments. Three class hours per week. Credit: three hours. (Fall Semester)

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Music 412. Secondary Music Methods. Methods and materials for grades 7-12 in schools and churches. Topics include philosophy, curriculum, evaluation, discipline, electronic music, and techniques for specific types of classes and ensembles. Three class hours per week. Credit: three hours. (Spring Semester)

Music 420. Senior Recital. Formal, public performance of at least 50 minutes in length. Required of performance and church music emphasis students; optional for music students in other emphases, by invitation. Credit: 0.

Music 431. Church Music Internship/Seminar I. Responsibility for one performing group or equivalent responsibilities in a church music program. One class hour per week to evaluate progress. Credit: three hours. (Fall Semester)

Music 432. Church Music Internship/Seminar II. Responsibility for one performing group or equivalent responsibilities in a church music program. One class hour per week to evaluate progress. Prerequisite: Music 431. Credit: three hours. (Spring Semester)

Music 451. Music Merchandising. Synthesis of individual music and business courses. Copyright laws; publishing of music; performing rights; manufacturing, distribution, and sales of instruments; and other pertinent topics. Three class hours per week. Prerequisite: consent. Credit: three hours. (Alternate Fall Semesters)

Music 453. Introduction to Instrument Repair. Techniques for maintenance and minor repair of brass, percussion, woodwind, and string instruments. Prerequisites: consent and Music 202. Two class hours per week. Credit: two hours. (Alternate Fall Semesters)

Music 460. Music-Business Internship/Seminar. Full-time work in a business related to music. At least three evaluative visits during the semester. Prerequisite: all course work in the Music-Business program with the exception of Music 470 and consent. Credit: maximum of twelve hours.

Music 470. Independent Study. Credit: three hours.

Music 475. Organ Literature. Organ literature from pre-Baroque through contemporary periods; emphasis on organ building and design in various style periods. Three class hours per week. Prerequisite: PROR 323. Credit: three hours.

Music 476. Organ Pedagogy. Techniques of organ teaching as well as familiarization with various organ methods. Three class hours per week. Prerequisite: PROR 323. Credit: three hours.

Music 485. Piano Literature. Literature of piano; emphasis on major 18th, 19th, and 20th century composers. Three class hours per week. Prerequisite: PRPN 233. Credit: three hours.

Music 486. Piano Pedagogy. Techniques of piano teaching. Emphasis on pedagogical materials and methodology. Three class hours per week. Prerequisite: PRPN 323. Credit: three hours.

Music 495. Vocal Literature. Composers of music for the voice and their compositions; historical survey. Three class hours per week. Prerequisite: PRVO 323. Credit: three hours.

Music 496. Vocal Pedagogy. Fundamental techniques for teaching voice. Three class hours per week. Prerequisite: PRVO 323. Credit: three hours.

Performance Studies. Private lessons given in piano, organ, voice; principal and secondary instrumental study. Performance study on a student's principal instrument normally carries two hours of credit each semester, one hour for the secondary instrument, although credits may vary from one to three hours per semester. Course numbers for performance study include three digits. The digits indicate the year of study, the semester of study, and the hour(s) of credit for the course respectively. Example: Principal Organ (PROR) 112; first year, first semester, two hours of credit.

Curricula for the various music degrees indicate credit hours, semesters, and years of performance study required for graduation.

Specific requirements for performance study at all levels are available in the division chairman's office.

NURSING

Nursing 210. Human Sexuality. Offers the student the opportunity to clarify his/her values relating to sexuality. The spiritual, psychological, physiological, social, cultural, and ethical aspects of sexuality throughout the life cycle will be the focus of course content. Credit: three hours.

Nursing 300. Transition to Professional Nursing. (Formerly Nursing 340) Theories and social, ethical, and legal concepts fundamental to the philosophy of nursing. Nursing and research processes are included as a basis for clinical practice. Focus on roles and the making and changing of roles. Credit: three hours. (Fall Semester)

Nursing 301. Primary Care Assessment. (Formerly Nursing 350) Physical assessment of individuals throughout life span. Complete health history; assessment of biopsychological status. Emphasis on well adult and child with recognition of variations of normal. Corequisite or prerequisite: Nursing 300. Three hours lecture, three hours laboratory. Credit: four hours. (Fall Semester)

Nursing 302. Concepts of Altered Health States. Clinical course which focuses on the role of the nurse in restoring the client system to optimal function during altered health states. Includes crisis induced situations and states of chronic illness which create a critical upset in the client system. Client focus is on the individual and family system as an interacting whole. The focus of nursing is expanded by exploring care as a restorative process beyond the acute care setting. Prerequisites: Nursing 300, 301. Three hours lecture, nine hours laboratory. Credit: six hours. (Spring Semester)

Nursing 303. Introduction to Nursing Research. (Formerly Nursing 306) Research process and role of nurse in analyzing research findings for applicability to nursing practice. Prerequisites: Nursing 300, 301, Math 209, and CIS 101. Credit: three hours (Spring Semester)

Nursing 330. Pathophysiology. Integration and application of physiological and pathological concepts with emphasis on mechanisms of disease altering processes. Prerequisites: Biology 220, 320, and Chemistry 100. Credit: three hours.

Nursing 400. Dynamics of Nursing Leadership. (Formerly Nursing 430) Theories of group behavior and organization processes; dynamics of planned change; leadership theories. Clinical applications. Three hours lecture, nine hours laboratory. Prerequisites: Nursing 300, 301, 302, 303. Credit: six hours. (Fall Semester)

Nursing 401. Professional Nursing of Complex Social Systems. (Formerly Nursing 410) Systems theory and concepts related to patterns of community health nursing and health care delivery in relation to individual, family, and community health needs. Guided laboratory experiences in the home, clinic, hospital, and school settings. Three hours lecture, nine hours laboratory. Prerequisites: Nursing 300, 301, 302, 303, 400. Credit: six hours. (Spring Semester)

Nursing 440. Nursing Process in Complex Health. Delivery of professional nursing care in life threatening, crisis originated situations of a complex health nature throughout the life span. Decision-making process in professional nursing core during restorative-rehabilitative phase utilizing nursing process, theory, research, and natural and behavioral science background. Clinical experience focusing on application of theory-based nursing process and research. Capstone course during final semester of nursing curriculum. Three hours lecture, nine hours laboratory. Credit: six hours.

Nursing 443. Guided Independent Study. Selected topic research. Requires consent of Director of Nursing Education. Prerequisites: Math 209, Nursing 306, and Nursing 340. Credit: three hours.

OFFICE SYSTEMS MANAGEMENT

Office Management 304. Office Production. Control and management of information processing and procedures. Problems and solutions applicable to office production. Credit: three hours. (Spring Semester)

Office Management 306. Business Communications Theory. Principles of business communication theory. Principles of effective business writing, business speaking, dictating, and interviewing techniques. Prerequisite: English 101. Credit: three hours. (Fall Semester)

Office Management 307. Word Processing Concepts and Management. Information-processing-cycle phases. Acquisition of a word processing vocabulary. Competency in text-editor operations. Basic principles of word processing systems. Prerequisite: Business 102 or equivalent. Credit: three hours.

Office Management 310. Principles of Office Management. Office management; administration of information processing; utilization of computer and peripheral office equipment; improvement of office efficiency, planning, layout, equipment and supplies; selection, training, and supervision of office personnel. Credit: three hours. (Fall Semester)

Office Management 314. Records Systems Management. Creation, maintenance, retention, transfer, and disposal of records in business; emphasis on computerized and noncomputerized systems and the efficient management of records. Credit: three hours. (Spring Semester)

PHILOSOPHY

Philosophy 201. Introduction to Philosophy. Examination of major philosophical problems including knowledge, man, God, mind, and matter. Emphasis on the student's development of conceptual analysis and consistent philosophical perspective. Credit: three hours.

Philosophy 350. Basic Logic. Methods and principles used to distinguish correct from incorrect reasoning. Focus on informal argument in ordinary language, categorical syllogisms from Aristotelian logic, and contemporary symbolic logic. Credit: three hours.

Philosophy 360. Philosophy of Religion. Problems in theistic tradition, including nature of religious language, concepts of God, relation of faith and doubt, problem of evil, and bases of moral decisions. Credit: three hours.

Philosophy 370. Ethics. Major ethical and metaethical theories of western philosophy from ancient Greece to contemporary America. Critical comparison of systems that make value judgments about well being, right conduct, moral character and justice. Credit: three hours.

PHYSICAL EDUCATION

Physical Education 101. Foundations of Physical Education. Body movement; basic health; physiological, and kinesiological principles including conditioning and physical fitness and development of fundamental skills. Required of all students to meet physical education requirements for graduation; prerequisite to all other physical education courses. Credit: three hours.

Physical Education 102. Basic skills. Basic instruction in both individual and team skills necessary to play basketball, volleyball, softball and touch football. Credit: three hours. (Spring Semester)

Physical Education 103. Beginner Swimming. Basic water safety skills and knowledge for non-swimmers as authorized by the American Red Cross for beginning swimmer status. Credit: three hours. (Fall Semester)

Physical Education 104. Advanced Life Saving. Life saving and water safety as authorized by the American Red Cross for advanced life saving status. Prerequisite: P.E. 103 or 500 yard continuous swim competency test. Credit: three hours. (Fall Semester)

Physical Education 208. Beginning Snow Skiing. Fundamentals of skiing along with safety and etiquette on the slope; includes instruction in parallel skiing, parallel turns, christies, basic jumps and introductory wedeln. Credit: one hour.

Physical Education 210-215. Coaching Methods. Methods of coaching relative to interscholastic sports. Methods of conditioning, teaching techniques, team organization, sports strategies, game preparation, public relations, and equipment selection, use and care. Credit: two hours.

Physical Education 210. Methods of Coaching: Basketball

Physical Education 211. Methods of Coaching: Baseball

Physical Education 212. Methods of Coaching: Football

Physical Education 213. Methods of Coaching: Soccer

Physical Education 214. Methods of Coaching: Softball

Physical Education 215. Methods of Coaching: Volleyball

Physical Education 250. Applied Nutrition. Basic concepts of nutrition including meal balancing, food grouping, and weight gain/loss coupled with the relationship between nutrition and the human physiological processes. Credit: one hour. (Spring Semester)

Physical Education 301. Water Safety Instruction. Authorized American Red Cross course; requirements for certification are established by the Red Cross. Prerequisite: a valid senior life saving certificate. Credit: three hours. (Spring Semester)

Physical Education 303. Tennis, Golf, and Bowling. Fundamentals of tennis, golf and bowling; emphasis on grip, strokes and strategy. Students furnish tennis racquet and balls. College tennis courts, golf clubs and course are used. A \$6 fee is charged for the use of the College bowling lanes and shoe rental. Credit: three hours.

Physical Education 304. Rhythms, Archery and Badminton. Fundamentals of folk and square dance and fundamentals of badminton and archery. Students furnish badminton racquets and shuttlecocks. College archery range, targets and bows are used; students provide arrows. Credit: three hours. (Spring Semester)

Physical Education 305. Care and Prevention of Athletic Injuries. Forms of therapy in treatment of athletic injuries and prevention techniques. Credit: three hours. (Spring Semester)

Physical Education 310. Exercise Physiology. Body's positive and negative responses to exercise and endurance training. Conditioning techniques and exercises with regard to rehabilitation. Credit: three hours. (Fall Semester)

Physical Education 315. Anatomical Kinesiology. Human body in motion. Focus on muscles, their development, and use. Prerequisite: Biology 220. Credit: three hours. (Spring Semester)

Physical Education 320. Rehabilitation. Steps in rehabilitation process of long and short term disabled persons. Basic principles and philosophy and history/background of the injury. Credit: three hours. (Spring Semester)

Physical Education 325. Treatment Modalities. Various treatment modalities including heat, cold, whirlpools, and ultrasound, and their effects on the human body. Credit: two hours. (Fall Semester)

Physical Education 350. Foundations of Coaching. Athletic ethics, discipline, philosophy, motivation, legalities, and team cohesion. Prerequisite: Junior Classification. Credit: three hours.

Physical Education 401. Advanced First Aid. Emergency Care. Cardiopulmonary Resuscitation. Covers prescribed material for American Red Cross Advanced First Aid certificate and Cardiopulmonary Resuscitation certificate. Three hours lecture and two hours lab. Credit: three hours.

Physical Education 405. Advanced Athletic Training. Advanced course in care and prevention of athletic injuries. Focus on evaluation and pathomechanics of injury. Prerequisite: Physical Education 305. Credit: three hours. (Spring Semester)

Physical Education 420. Coaching Internship. Internship in an area school for a minimum of ten weeks under supervision of college professor. Credit: three hours.

PHYSICS

Physics 101, 102. General Physics. An introductory course in college physics. Mechanics, heat, sound, magnetism, electricity, light, optics, and a brief survey of modern physics with emphasis on solution of problems. A working knowledge is achieved through lectures and recitation, problem drill, and laboratory work. Three lecture hours and three problem drill and laboratory hours per week. Credit: eight hours.

Physics 201-202. Principles of Physics. Fundamental principles of physics. Mechanics, sound, heat, electricity, light and modern physics. Three lecture hours and three problem drill and laboratory hours per week. Co-requisites: Math 120, 220. Credit: eight hours.

POLITICAL SCIENCE

Political Science 201. American Government. Essentials of American government, with attention to nature and origin of national government. Credit: three hours.

Political Science 202. State Government. Organization and operation of state government and the relationship with national and local governments. Credit: three hours. (Spring Semester)

Political Science 305. Current International Issues. Seminar with lectures, readings, and discussions based on current international issues. Credit: one hour. (Spring Semester)

Political Science 308. Contemporary International Issues. Readings, lectures, and discussions of international issues; East-West tensions, China after normalization, the post-colonial world and North-South dialogues, and Europe in a non-European world. Seminar approach. Credit: three hours. (Spring Semester)

Political Science 450. History and the Social Sciences. Nature of history and nature of the social science disciplines; consideration of interdisciplinary possibilities. Credit: three hours. (Fall Semester)

PSYCHOLOGY

Psychology 201. General Psychology. An introductory course as a foundation for further study in psychology, as well as for courses in education. Credit: three hours.

Psychology 202. Psychology of Personal Growth and Human Relationships. Personality, motivation, self-concept, interpersonal relations, frustration and aggression, coping methods, love and its forms. Credit: three hours.

Psychology 205. Educational Psychology. Theories of learning; maximizing learning and retention; motivation; classroom management and control; working with disadvantaged and gifted learners; fostering creativity; enhancing personal growth; testing and evaluation. Projects focused at certification level. Includes approximately 15 hours of field observation and participation. Prerequisite: Sophomore standing or consent. Credit: three hours.

Psychology 250. Human Growth and Development. Prenatal through Aging. Principles of growth and development, prenatal development, birth process, infancy through aging process. Emphasis on intellectual, physical, social and religious dimensions; transitional life tasks and faulty biologic, psychological and sociologic development. Credit: three hours.

Psychology 301. Human Growth and Behavior: Birth and Childhood. Prenatal development, the birth process, infancy, growth through early and middle childhood in intellectual, physical, social, and religious dimensions. Implications of child psychology for parents, teachers, and youth workers. Prerequisite: Junior standing or consent. Credit: three hours. (Fall Semester)

Psychology 302. Human Growth and Behavior: Adolescence. Tasks of the adolescent years through intellectual, physical, social, and religious dimensions of growth and challenge. Prerequisite: Junior standing or consent. Credit: three hours. (Spring Semester)

Psychology 306. Behavioral Science Methodology. Foundations and applications of behavioral science research and measurement. Research design, basic statistical concepts, nature of measurement, test development, meaning of test scores, and uses and abuses of testing in the behavioral sciences and human services. Prerequisite: Math 109 or Math 209. Credit: three hours.

Psychology 310. Psychology of Music. Music and behavior with emphasis on the effects of sociological factors. Topics include acoustics, aesthetics, empirical principles, measurement, and applications of music to industry and therapy. Prerequisite: Music 104 or 105. Credit: three hours.

Psychology 315. Psychopathologies. Dynamics of abnormal behavior with an emphasis on the social/environmental etiology. Issues involved in the definition, classification, treatment and prevention of disturbed patterns of behavior. Credit: three hours. (Spring Semester)

Psychology 319. Death. Meaning and significance of death explored from the phenomenological, social, developmental, and theological dimensions. Related issues including euthanasia, self-destructive behavior and the care of the dying person. Credit: three hours.

Psychology 320. Group Process and Communication. Exploration of communication processes in groups. Emphasis on techniques of small group communication and leadership. Credit: three hours.

Psychology 322. Introduction to Counseling. Examination of principles and techniques of counseling emphasizing the development of skills in verbal and non-verbal communication. Credit: three hours. (Spring Semester)

Psychology 401. Human Growth and Behavior. Adulthood and Aging. Psychological-social development through adulthood and the aging process emphasizing transitional life tasks. Credit: three hours. (Fall Semester)

Psychology 405. Psychology of Religion. Christian faith as a resource for personality development and personal living. Christian anthropology, the Christian virtues of faith, hope, and love and theological reflections on the human life-cycle. Credit: three hours. (Spring Semester)

Psychology 407. Psychotherapy: Theory and Method. Introduction to selected therapies widely used in the treatment of individuals and the enhancement of personal well-being. Credit: three hours. (Fall Semester)

Psychology 408. Psychological Testing. Theories and principles of measurement and psychological testing. Assessment of intelligence, personality, abilities, and attitudes. Prerequisite: Psychology 306. Credit: three hours. (Spring Semester)

Psychology 409. History and Systems of Psychology. Philosophical and scientific background of modern psychology; major systematic viewpoints and major historical figures; analysis of historical and current issues in the field. Prerequisite: Senior standing or consent. Credit: three hours. (Spring Semester)

Psychology 410. Social Psychology. Theories and current research regarding effects of social situations and social variables on the behavior of individuals. Credit: three hours.

Psychology 450. History and the Social Science. Nature of history and nature of the social science disciplines; consideration of interdisciplinary possibilities. Credit: three hours. (Fall Semester)

READING

Reading 095. Reading and Study Skills. Remedial course to increase competence in reading comprehension and rate. Improvement of study habits. Credit does not apply toward graduation and is not necessarily transferable to other colleges. Prerequisite: admission to STAR program. Credit: three hours.

RECREATION

Recreation 110. Basic Canoeing. History of canoeing, hypothermia causes and preventative measures, nomenclature for parts of canoe and paddle, overboard work, competency test of all paddling strokes, smallcraft rescue exercises. American Red Cross certification upon successful completion. Credit: three hours.

Recreation 111. Introduction to Recreation Services. Nature, scope and significance of organized recreation services; includes operation of basic recreation units, major program areas, and organizational patterns which serve the recreation needs of society. Credit: three hours.

Recreation 203. Church Recreation. A comprehensive survey applying the principles of directed leisure time to the needs of the local church. Topics covered include philosophy, program areas, facilities, personnel and relationships with other organizations in the church. Credit: three hours. (Fall Semester)

Recreation 204. Philosophical Foundations of Recreation. An in-depth study of the various philosophical approaches to recreation as it relates to leisure time and the sense of proportion to all life activities. Credit: three hours. (Fall Semester)

Recreation 242. Recreational Leadership and Supervision. An investigation into the role of recreators regarding leadership techniques, responsibilities, duties, problems and safety. Three hours lecture. Credit: three hours. (Fall Semester)

Recreation 302. Organization and Administration of Intramurals. Instruction and experience in organizing and conducting intramural activities. Prerequisite: Junior classification. Credit: three hours.

Recreation 312. Program Planning and Organization. Essential elements and basic principles involved in organization, supervision, promotion, and evaluation of various types of recreation programs. Credit: three hours. (Fall Semester)

Recreation 380. Elementary Physical Education Methods (K-4; 4-6). Physical fitness and organized activities appropriate to early childhood/intermediate levels of instruction. Includes approximately 10 hours of field observation and participation. Projects focused at certification level. Prerequisites: Education 301 and 330. Credit: three hours.

Recreation 402. Lifeguard Training. Authorized Red Cross lifeguard training course. Managing indoor and outdoor aquatic facilities. Prerequisites: P.E. 103 (or 500 yard continuous swim), P.E. 104, and P.E. 401. Credit: three hours. (Spring semester)

Recreation 403. Internship in Recreation. Directed field experience in elected recreational settings. Field work experience under direction and supervision of college staff and selected agency or institutional professionals. *Credit: three hours.

Recreation 405. Recreation for Special Populations. Basic principles concerning leadership, programming and evaluation of recreation programs designed for special groups in society. Credit: three hours. (Spring Semester)

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Recreation 406. Internship in Recreation. Directed field experience in elected recreational settings. Field work experience under direction and supervision of college staff and selected agency or institutional professionals. Credit: *six hours.

Recreation 410. Camp Administration and Counseling. Camping history, camp development and operation, role of camp counselor and organization of camping programs. Credit: three hours. (Spring Semester)

Recreation 414. Outdoor Recreation. History, development, and trends of outdoor recreation, conservation, and organized camping. Credit: three hours. (Spring Semester)

Recreation 420. Leisure/Sport Facility Design and Management. Identification and investigation of design characteristics and management techniques for facilities used in recreational and athletic settings. Field trips required. Prerequisites: Recreation 211 and 312 (may be corequisite with consent); Junior classification. Credit: three hours. (Fall Semester)

Recreation 499. Independent Study. Pursuit of a particular project in recreation. Supervision and guidance by faculty. Credit: three hours.

*A student may not receive credit for both Recreation 403 and Recreation 406.

RELIGION

Religion 110. Introduction to the Bible. Origin and development of Biblical writings, tracing major themes, and relating Judaeo-Christian culture to life in the modern world. Required of all students and prerequisite to all other Religion courses. Credit: three hours.

Religion 201. History of Israel. Historical books of the Old Testament through Post-exilic Period, with consideration of Israel's backgrounds in ancient Near Eastern Culture. Prerequisite: Religion 110. May be taken to complete GER. Credit: three hours.

Religion 202. Hebrew Prophets. Historical background, function, message, contribution, present significance of the Hebrew prophets. Prerequisite: Religion 110. May be taken to complete GER. Credit: three hours.

Religion 205. Gospels. Environment, personality, work, and teachings of the historical Jesus. Prerequisite: Religion 110. May be taken to complete GER. Credit: three hours.

Religion 206. Acts and Paul. Book of Acts with special emphasis on role of Apostle Paul in developing church. Background and problems of Paul's letters and their place within framework of the Acts are investigated. Prerequisite: Religion 110. May be taken to complete GER. Credit: three hours.

Religion 210. Introduction to Religious Ideas. Concepts of God, evil, revelation, scripture, soul, afterlife, and morality against backdrop of worldwide religious behavior and experience. Prerequisite: Religion 110. May be taken to complete GER. Credit: three hours.

Religion 212. Practicum in Religious Education. Summer internship during which student works under selected ministers of North Carolina churches. Campus instructor cooperates with the minister in guiding student in readings on the contemporary church and its role in local situations and in society at large. Offered on demand. Credit: three hours.

Religion 301. Religious thought in American Literature. Revivalism as led by George Whitefield and Jonathan Edwards; Unitarianism and Transcendentalism; Neo-Puritanism of Hawthorne and Melville. Credit: three hours.

Religion 305. Wisdom and Poetic Literature of Old Testament. Interpretation of the wisdom books of Job, Proverbs, and Ecclesiastes and poetic writings in Psalms, Song of Solomon, and Lamentations. Credit: three hours. (Alternate Fall Semesters)

Religion 306. Faith of Paul. Theological and ethical teachings in letters of Paul. Credit: three hours. (Alternate Spring Semesters)

Religion 307. General Letters. Authorship, background, and content of the New Testament Books of Hebrews, James I and II, and Peter I, II, and III, John and Jude. Credit: three hours.

Religion 308. Apocalyptic Literature. Books of Daniel and Revelation and other related biblical passages on the theme of Last Things. Credit: three hours.

Religion 310. American Religious History. Examination of diverse religious development in America emphasizing character and contribution of different groups to American religious pluralism. Credit: three hours. expression of the major religious groups in America, emphasizing Protestantism, Catholicism, and Judaism. Credit: three hours.

Religion 319. Death. Meaning and significance of death explored from the phenomenological, social, developmental, and theological dimensions. Related issues including euthanasia, self-destructive behavior and the care of the dying person. Credit: three hours.

Religion 326. Religions of the World. Historical development of the major religions of the world. The founders, major areas, and influences in the contemporary world will be discussed. Basic religions are Christianity, Hinduism, Buddhism, Confucianism, Islam, etc. Credit: three hours. (Alternate Spring Semesters)

Religion 341. History of the Early Church. Christian movement and thought from the beginnings recorded in the Acts of the Apostles through the church's permeation of Western society in the Middle Ages. Credit: three hours.

Religion 342. History of the Modern Church. Christian movement and thought from the Reformation to present with emphasis on Protestant heritage and particular contributions of the free church tradition. Credit: three hours.

Religion 401. Biblical Theology. Major biblical concepts of the Judeo-Christian faith: man, God, creation, sin, salvation, and eschatology. Credit: three hours. (Alternate Spring Semesters)

Religion 403. Christianity and Society. Prominent theological critiques of contemporary society. Theological reflections on specific dimensions of social life. Credit: three hours.

Religion 405. Christian Resources for Living. Christian faith as a resource for personality development and personal living, Christian anthropology, the Christian virtues of faith, hope, and love and theological reflections on the human life-cycle. Credit: three hours.

Religion 406. Christian Ethics. Biblical background and theological development of Judaeo-Christian ethical theories and their relevance to contemporary moral problems. Credit: three hours.

Religion 410. Contemporary American Religion: The Evangelical Tradition. Twentieth century evangelical Christianity, emphasizing character, theology, and prospects. Credit: three hours. (Spring Semester)

Religion 420. Advanced Old Testament Studies. Interpretative study in leading motifs in the Old Testament including theology of creation, the exodus, concept of salvation, wisdom and poetical expressions of Hebrew faith, the Hebrew monarch, covenant-remnant-messiah in the prophetic message. Credit: three hours. (Alternate Fall Semesters)

Religion 430. Advanced New Testament Studies. Interpretative study in leading motifs in the New Testament including parables, miracles, Sermon on the Mount, eschatology, the early church, kingdom of God, justification by faith. Credit: three hours. (Alternate Spring Semesters)

Religion 431. Pastoral Ministry Internship. Pastoral leadership training under joint supervision of a trained pastor in an active church ministry and a faculty supervisor. Meets one hour per week for progress report. May be repeated once. Credit: three hours.

Religion 440. Recent Developments in Theology. Concepts and problems in recent theological work on reason and revelation, the doctrine of God, and christology. Focus on Tillich and related twentieth-century theologians. Credit: three hours.

Religion 449. Independent Study. Selected topic under faculty supervision. Topics focus explicitly and in depth on methods of biblical study and pastoral concerns. Prerequisite: Consent of the chairperson of the Division of Humanities. Credit: three hours.

SCIENCE

Science 101. Earth Science. Surface configurations and internal structure of the earth and processes modifying its form. Consideration of time, universe, and space probing as they relate to planet Earth. Three hours lecture, three hours lab. Intended primarily for education majors. Credit: four hours.

Science 102. Physical Science. Fundamental concepts of physics. Laws of motion and forces, relationships of energy and heat, characteristics of sound and light, and basic concepts of electricity and magnetism. Required of teacher education students specializing in middle grades science. Three hours lecture, three hours laboratory. Credit: four hours.

Science 201. General Science I. Basic concepts of chemistry and physics, with applications. Required of all teacher education students except those specializing in secondary science and middle grades science. Three hours lecture, three hours laboratory. Credit: four hours. (Fall Semester)

Science 202. General Science II. Basic concepts of biology, ecology, and earth science, with applications. Required of all teacher education students except those specializing in secondary science and middle grades science. Three hours lecture, three hours laboratory. Credit: four hours. (Spring Semester)

Science 301. Readings in Natural and Social Science. Readings and discussion on assigned topics in natural sciences and social sciences. Readings represent interpretations of major concerns in these respective disciplines. Communication skills emphasized. Credit: three hours.

Science 355. Science Methods (K-4; 4-6; 6-9). Content, material, and methods for teaching science. Simulated science teaching experience appropriate for student goals. Development of resources for instruction and for science learning centers. Projects focused at certification level. Prerequisites: Education 301 and 330. Credit: three hours.

Science 356. Science Methods for Secondary Teachers. Methods, materials, techniques and content for teaching science on the secondary school level. Sources and uses for supplementary materials and devices. Open only to secondary education majors seeking certification in science. Prerequisites: Education 301 and 330. Credit: three hours. (Spring Semester)

Science 470. Student Teaching in Science. Supervised internship in teaching science. Involves observation, participation, and structuring on educational environment. Student teaching fee assessed. Prerequisites: Education 205, 301, 322, and 356, or consent. Credit: fifteen hours.

SOCIOLOGY

Sociology 201. Introduction to Sociology. Social life of man, the nature of society, social processes, human ecology, population problems, social institution, and social change. Credit: three hours.

Sociology 202. Social Problems. Analysis of major social problems of contemporary American society; emphasis upon the individual and the community and the conditions which have produced problems. Preventive and remedial measures are also considered. Credit: three hours. (Spring Semester)

Sociology 204. Marriage and the Family. The contemporary American family challenged by social changes impact upon family dynamics and interpersonal relationships. Credit: three hours.

Sociology 210. Human Sexuality. Offers the student the opportunity to clarify his/her values relating to sexuality. The spiritual, psychological, social, cultural, and ethical aspects of sexuality throughout the life cycle will be the focus of course content. Credit: three hours.

Sociology 303. Person in Contemporary Society. Social-psychological consideration of the person in society emphasizing interrelation of contemporary attitudes, roles, norms, values. Credit: three hours. (Spring Semester)

Sociology 305. Urban Experience. Consequence of urbanization, present problems of cities, and their probable future. Biosocial ecology emphasized. Credit: three hours.

Sociology 306. Behavioral Science Methodology. Foundations and applications of behavioral science research and measurement. Research design, basic statistical concepts, nature of measurement, test development, meaning of test scores, uses and abuses of testing in behavioral sciences and human services. Prerequisite: Math 109 or Math 209. Credit: three hours.

Sociology 307. Criminology. Crime as social phenomenon and as personal forms of adjustment. Special emphasis given to non-criminal forms of deviance and to various rehabilitative approaches. Credit: three hours. (Spring Semester)

Sociology 309. Cultural and Social Class Differences. Cultural variety in American Society; influence of social class on human behavior. Focus on minority groups. Credit: three hours. (Fall Semester)

Sociology 313. Introduction Futurology. Attitudes toward the future, various approaches to the science of prediction, and readings of prominent works concerning the future. Credit: three hours. (Fall Semester)

Sociology 316. Social Change and Modernization. Theories of social conflict and change emphasizing a social-history perspective. Westernization and modernization in Third World. Credit: three hours. (Fall Semester)

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Sociology 320. Group Process and Communication. Exploration of communication processes in groups. Emphasis on techniques of small group communication and leadership. Credit: three hours.

Sociology 340. Intercultural Communication. Examination of the influence of cultural differences on communication. Credit: three hours. (alternate Spring Semesters)

Sociology 402. Contemporary Family Problems. Conflict and stress in the family; select problems occurring over the family life cycle. Topics include addiction, husband-wife violence, child abuse, pre-marital pregnancy, unemployment, homosexuality, run-aways. Attention given to coping and problem solving mechanisms. Credit: three hours.

Sociology 403. Christianity and Society. Prominent theological critiques of contemporary society. Theological reflections on dimensions of social life. Credit: three hours. (Fall Semester)

Sociology 405. History of Social Thought. Social theories of Smith, Marx, Weber, and Durkheim with emphasis on recent developments in social theory emerging from their work. Relationship between theory and praxis. Credit: three hours. (Spring Semester)

Sociology 416. Organization Theory and Behavior. Impact of different types of markets, technologies, and other factors on the design of organizational structures and the behavior of organization members. Leadership in the goal-directed organization including conflict management, motivation, communications, and decision-making. Credit: three hours.

Sociology 450. History and the Social Sciences. Nature of history and nature of social science disciplines; consideration of interdisciplinary possibilities. Credit: three hours. (Fall Semester)

SPANISH

Spanish 101. Elementary Spanish. Basic Spanish with emphasis on communication skills. Introduction to aural comprehension, pronunciation, structure of the language, and essential vocabulary for practical structure of the language, and essential vocabulary for practical communication. No previous preparation in Spanish required. Three class hours and one laboratory hour per week. Credit: three hours.

Spanish 102. Elementary Spanish. Basic Spanish with emphasis on communication skills. Aural/reading comprehension. Pronunciation, grammar, and structure. Progressive vocabulary for written and oral communication. Three class hours and one laboratory hour per week. Prerequisite: Spanish 101 or equivalent. Credit: three hours.

Spanish 201. Intermediate Spanish. Intensive aural/reading comprehension. Structure of contemporary Spanish with emphasis on grammatical and syntactical accuracy. Vocabulary for written communication. Three class hours and one laboratory hour per week. Prerequisite: Spanish 102 or equivalent. Credit: three hours.

Spanish 202. Intermediate Spanish. Progressively intensive aural and reading comprehension. Emphasis on grammatical and syntactical accuracy and communication skills in conversation and writing. Extensive reading. Three class hours and one laboratory hour per week. Prerequisite: Spanish 201 or equivalent. Credit: three hours.

Spanish 301. Spanish Literature. Masterpieces of Spanish literature covering different historical periods, literary styles, and authors. Prerequisite: Spanish 202. Credit: three hours.

Spanish 302. Spanish-American Literature. Reading and literary analysis of works (short stories, essays, and poetry) representative of the literary movements, styles and authors from different Hispanoamerican countries from the modernistic period to the contemporary period. Prerequisite: Spanish 202. Credit: three hours.

Spanish 303. Advanced Oral and Written Communication in Spanish. Advanced composition and conversation in Spanish designed according to the specific needs of the class. Laboratory optional. Prerequisite: Spanish 202. Credit: three hours.

Spanish 410. Independent Study in Spanish. In-depth study of special interest area. Laboratory optional. Prerequisite: two Spanish courses numbered 300 or above. Credit: three hours.

SPEECH COMMUNICATION

Speech 101. Public Speaking. Fundamental techniques and basic principles essential to effective public speaking. Credit: three hours.

Speech 103. Debate and Forensics Practicum. Open by consent of instructor. May be repeated for total of three credit hours. Credit: one hour.

Speech 210. Voice and Diction. Principles of speech production and techniques of good articulation and vocal variety. Credit: three hours.

Speech 201. Interpersonal Communication. Principles and techniques of effective interpersonal and small group communication. Credit: three hours.

Speech 250. Elements of Audio and Video. Audio, film and video production using field techniques. Production of short programs in various media with emphasis on communication. Credit: three hours.

Speech 301. History and Criticism of American Public Address. Rhetorical study of selected speeches, speakers, and movements in American history. Credit: three hours. (alternate Spring Semesters)

Speech 302. Argumentation. Essentials of argumentation: research, analysis, case construction and refutation with application to formal debate and public speaking. Credit: three hours.

Speech 305. Oral Interpretation. Introduction to selection, analysis, and presentation of literature through oral speaking. Prerequisite: Speech 210 and six hours of literature. Credit: three hours.

Speech 310. Pulpit Speaking. Analysis of the total speaking event, including audience, context, delivery styles, and critique processes. Experiences in the delivery of student-prepared pulpit messages. Prerequisite: Speech 101. Credit: three hours.

Speech 320. Group Process and Communication. Exploration of communication processes in groups. Emphasis on techniques of small group communication and leadership. Credit: three hours.

Speech 330. Speech Pathology. Anatomy and physiology of the speech and hearing mechanism and the normal development of speech and language. Etiology and clinical procedures for the remediation of retarded speech and language development, articulation disorders, and stuttering. Credit: three hours.

Speech 340. Intercultural Communication. Examination of the influence of cultural difference on communication. Credit: three hours. (alternate Spring Semesters)

Speech 350. Advanced Video Production. Creative production management, including budgeting, production breakdown, personnel concerns, scheduling, rights and clearances, and distribution. Cooperative production or programming through production 'companies'. Prerequisite: Speech 250. Credit: three hours.

Speech 360. Studio Television Producing. Building proficiency in each of the various roles necessary for effective TV production. Students write, produce, and direct a studio TV program. Prerequisite: Speech 250. Credit: three hours.

Speech 410. Persuasion. Theories and techniques of persuasive communication in contemporary society. Credit: three hours.

Speech 450. Telecommunications Organization and Management. Structure, organization, and management in television, radio, and cable industries. Consideration of effects of audience, competition, economics, technology, and regulation on program decision-making. Credit: three hours.

THEATRE ARTS

Theatre Arts 104. Theatre Practicum. Open by consent of professor. May be repeated for a total of three hours credit. Credit: one hour.

Theatre Arts 201. Introduction to Theatre. Basic understanding of and experience in the art of theatre with emphasis on drama appreciation, acting techniques, and production. Credit: three hours.



Chapter 7

Directory

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| Assistant Secretary..... | Paul J. Helms |

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| Charlie A. Bustle | Weaverville |
| Paul J. Helms | Monroe |
| E. Eugene Hunsinger | Concord |
| Margaret H. McKeever..... | Charlotte |
| W. H. Swan | Mt. Gilead |
| W.P. Watson | Charlotte |

Terms Expiring in 1990

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| T. H. Chambers, Jr. | Winston-Salem |
| J. Grady Faulk | Pineville |
| W. T. Harris | Charlotte |
| Muriel Helms | Charlotte |
| Walter O. Hendrix | Waxhaw |
| Stephen R. Little | Marion |
| J. A. Warren | Charlotte |

Terms Expiring in 1989

| | |
|--------------------|------------|
| Bobby R. Garner | Denton |
| Dan L. Gray | Concord |
| Maurice J. Pickler | Albemarle |
| Bruce M. Simpson | Monroe |
| Allen A. Smith | Raleigh |
| Dale O. Steele | Burlington |
| Tom Wilson | Matthews |

Terms Expiring in 1988

| | |
|--------------------|------------|
| Robert H. Allen | Greensboro |
| C. B. Crooke, Jr. | Albemarle |
| C. C. Dickson, Jr. | Charlotte |
| Henry B. Gaye | Marshville |
| H. Clark Goodwin | Monroe |
| Lloyd Y. Thayer | High Point |

Wingate Foundation

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|----------------------|---------------|
| John Ashcraft, Jr. | Monroe |
| D. Bruce Cuddy | Marshville |
| Thomas P. Dillon | Monroe |
| Charles H. McGee | Waxhaw |
| J. R. Renfrow, Jr. | Matthews |
| Trula K. Scott | Winston-Salem |
| Roy P. Stegall, Jr. | Marshville |
| John F. Thomas | Charleston |
| H. Fields Young, III | Shelby |

National Board of Overseers

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| Robert C. Jones..... | Matthews, North Carolina |
| Marvin L. Little..... | Forest Park, Georgia |
| Timothy I. Mylod..... | Atlanta, Georgia |
| Glenn E. Swaim, Jr. | High Point, North Carolina |
| Donald C. Taft..... | Charlotte, North Carolina |
| James G. Ward, Jr., M.D..... | Mt. Pleasant, South Carolina |

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| Duran G. McDonald..... | Charlotte, North Carolina |
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| Stephen M. Miller..... | Winston-Salem, North Carolina |
| Nancy Noles..... | Monroe, North Carolina |
| Harold G. Pope..... | Whiteville, North Carolina |
| William A. Prince, Jr..... | Monroe, North Carolina |
| Don Richardson..... | Monroe, North Carolina |
| H. Clark Rummage..... | Wingate, North Carolina |
| David Rushing..... | Marshville, North Carolina |
| Jimmy Stegall..... | Monroe, North Carolina |
| Ron Stout..... | Monroe, North Carolina |
| Ronald Swanner..... | Albemarle, North Carolina |
| Ray D. Vaughn..... | Monroe, North Carolina |
| A. E. VonCannon, Jr..... | Jamestown, North Carolina |
| Don Williams..... | Mooresville, North Carolina |
| Ralph P. Williams..... | Monroe, North Carolina |

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| Mr. & Mrs. George W. Lennon | Raleigh, North Carolina |
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| Mr. & Mrs. Donald C. Taft | Charlotte, North Carolina |
| Mr. & Mrs. Ernest F. Young..... | Charlotte, North Carolina |

Administration

Larry L. Austin (1985) *Administrative Computing Director*

B.S., University of North Carolina at Charlotte

Paul W. Beasley (1984) *Vice President for Academic Affairs and Dean*

A.A., Cumberland Junior College; B.A., Georgetown College; M.A., Ph.D., University of Kentucky

Margaret C. Booth (1984) *Campus Nurse and Part-time Lecturer in Medical Assisting*

R.N., University of South Carolina

Ernest J. Bost (1976) *Director of Food Service*

Larry Brock (1985) *Director of Physical Plant*

B.S., North Carolina State University

Mary M. Buxton (1984) *Director of Graduate Studies and Associate Professor of Education*

B.S., M.A., Appalachian State University; Ed.D., Ball State University

John S. Coleman (1982) *Audiovisual Services Librarian*

A.A., Wytheville Community College; B.A., Radford College; M.L.S., University of North Carolina at Chapel Hill

William F. Connell (1958) *Athletic Director and Director of Alumni and Annual Giving*

A.A., Wingate College; A.B., Catawba College; M.A., Peabody College

Paul Richard Corts (1983) *President*

B.A., Georgetown College; M.A., Ph.D. Indiana University

Barbara J. Cox (1987) *Registrar, Coordinator of International Travel and Coordinator in Institutional Research*

B.A., Columbia College; M.A., University of North Carolina at Greensboro

Laura Anne Crawford (1986) *Admissions Counselor*

B.A., Sacred Heart College

William M. B. Fleming, Jr. (1979) *Assistant to the President for Resource Development*
A.B., Guilford College

Robin L. Foss (1986) *Assistant Director of Admissions*
A.S., B.A., Wingate College

Carol E. Gillis (1986) *Admissions Counselor*
B.A., Wingate College

Donald B. Haskins (1960) *Vice President for Student Development*
A.B., Guilford College. J.D., Wake Forest University

Janet F. Haver (1988) *Manager, Print Shop*
B.F.A., Western Carolina University

James Daniel Hilton (1974) *Director of Security*
A.A., Wingate College; B.S., Appalachian State University

Carrie L. Keen (1987) *Graphic Designer*
B.E.D/V.D., North Carolina State University

Michael J. LaCroix (1984) *Head Librarian*
A.B., MacMurray College; M.L.S., University of Kentucky; M.B.A., University of North Carolina at Greensboro

Bethyna Ann Lawrence (1983) *Associate Dean of Student Development for Counseling and Career Services*
A.A., Wingate College; B.S., M.A., Appalachian State University

John MacAulay (1987) *Admissions Counselor*
A.B., Erskine College

Douglas Mansfield *Director of Housing/Auxiliary Services*
B.S. Wingate College

James L. McCoy (1979) *Campus Minister*
B.A., Wake Forest University; M.Div., D.Min., Southern Seminary

M. Lynn Moss (1985) *Associate Dean for Student Development for Counseling*
B.S., M.Ed., University of North Carolina at Greensboro; Ed.D., University of Virginia

William H. Nash (1977) *Associate Dean of Student Development for Student Activities*
A.A., Wingate College; B.S., Wake Forest University; M.H.D.L., University of North Carolina at Charlotte

Donnie J. Phillips, Jr. (1987) *Director of Cannon Sports Complex*
B.S., Wingate College

Robert Stephen Poston (1972) *Director of Admissions*
A.A., Gardner-Webb College; B.A., Wake Forest University; M.A., Appalachian State University

202 / DIRECTORY

- Martha E. Rainey (1987) *Director of Public Relations*
B.S., University of North Carolina at Chapel Hill; M.A., University of North Carolina at Charlotte
- William Patrick Ratchford (1988) *Admissions Counselor*
B.S., Wingate College; M.A. Wake Forest University
- Harry Sherwood (1962) *Director of College Relations*
B.A., M.A., Appalachian State University
- Amanda B. Smith (1985) *Accounting Manager*
B.S., Wingate College
- Alexander B. Snyder (1975) *College Physician*
B.S., University of Pennsylvania; M.D., Albany Medical College
- Raymond D. Sowder (1984) *Vice President for Business Affairs and Treasurer*
B.S., Georgetown College
- Yvonne B. Staton (1985) *Acquisitions Paraprofessional*
A.B., Virginia State University; M.L.S., Pratt Institute
- John D. Stevenson (1983) *Manager, Campus Store*
B.S., Texas Wesleyan College; M.S., Baylor University
- Elizabeth Kimbrell Stewart (1979) *Library Circulation Paraprofessional*
B.S., Wingate College
- Thomas M. Stogsdill (1988) *Director of Development*
B.A., Oklahoma Baptist University; M.Re., M.M., Southwestern Baptist Theological Seminary
- Anne Stover (1959) *Administrative Assistant to the Registrar*
- Jane Thomas (1980) *Associate Director of Admissions*
B.A., University of Kentucky
- Betty C. Whalen (1988) *Director of Financial Planning*
B.A., Virginia Polytechnic Institute; M.A., Tennessee Technological University
- Charles G. Yarbrough (1980) *Assistant Dean and Professor of Biology*
B.S., M.A., Wake Forest University; Ph.D., University of Florida

Division Chairpersons

- Robert E. Bodycombe, Jr. (1980) *Chairperson, Division of Business and Economics*
 B.A., College of Wooster; M.A., (Mgmt); M.A., (Pub. Adm.), Central Michigan University;
 Ed.D., University of Georgia
- Ronald D. Bostic (1978) *Chairperson, Division of Fine Arts*
 B.M., Stetson University; M.M., Florida State University; D.M.A., Southwestern Baptist
 Theological Seminary
- Gillis Byrns Coleman (1960) *Chairperson, Division of Humanities*
 B.A., Belmont College; B.D., Southern Baptist Theological Seminary; M.A., Scarritt College;
 M.A., Ph.D., Vanderbilt University
- Walter R. Johnson (1956) *Chairperson, Division of Science and Mathematics*
 B.S., M.A., Appalachian State University
- Jerry L. Surratt (1967) *Chairperson, Division of Education and Social Science*
 A.A., Wingate College; A.B., Wake Forest University; B.D., Southeastern Baptist Theological
 Seminary; Ph.D., Emory University

Staff

- John Allen, *Custodial Supervisor*
- Sue Allen, *Clerk, Food Service*
 B.A., Carson-Newman College
- Marie Bagley, *Secretary-Receptionist, College Relations*
 Junior Secretarial Degree, Kings College
- Evelyn Bowen, *Clerk, Business Office*
- Wanda Bradley, *Secretary, Division of Science and Mathematics*
- Fran Briley, *Secretary, Division of Business and Economics*
- Carolyn K. Bull, *Technical Services Clerk, Library*
- Shirley Caudle, *Bookkeeper, Business Office*
 A.A., Wingate College
- Nancy Chapman, *Secretary to Vice President for Development*
- Jane Cox, *Switchboard Operator*
- Pat Crocker, *Accounts Payable Clerk, Business Office*
- Mary Curlee, *Clerk, Campus Post Office*

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- Dawn Davis, *Secretary, Division of Fine Arts*
- Sarah Deese, *Food Service Supervisor*
- Stephen Farmer, *Security Officer*
- Jane Fuzeyamore, *Custodian/Supervisor*
- Jane Griffin, *Student Accounts, Business Office*
- Timothy D. Herrin, *Operations Analyst/Programmer*
B.S., Pfeiffer College
- Cheryl Hicks, *Assistant, Registrar's Office*
- Jeanine High, *Secretary, Physical Plant*
Associate in Applied Science, Gaston College
- Johnny Hildreth, *Maintenance Supervisor*
- Elaine Kirkman, *Assistant, Registrar's Office*
B.M., Flora MacDonald College
- Ann Mangum, *Receptionist, Dickson-Palmer Center*
- Pat Morgan, *Secretary, Financial Aid*
- Patricia Mullis, *Secretary, Office of Admissions*
- Cindy Nance, *Secretary to Director of Cannon Sports Complex*
B.S., Wingate College
- Carolyn Phifer, *Office Manager, Admissions Office*
A.S., Wingate College
- Sylvia Roldan, *Secretary, Division of Humanities*
- Willie Simon, *Food Service Supervisor*
- Rhonda Stegall, *Secretary, Admissions Office*
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- Etta Faye Starnes, *Executive Secretary to the President*
A.A., Wingate College
- Phyllis Starnes, *Secretary, Division of Education and Social Science*
- Bess Tadlock, *Supervisor, Switchboard Operations*
A.S., Wingate College
- Lyndia Tart, *Manager of Dining Hall*
A.A., Wingate College

Delores Thomas, *Secretary to Vice President for Academic Affairs and Dean*
Advanced Secretarial Degree, Kings College; C.P.S.

Mark Underwood, *Grounds Supervisor*
B.S., Appalachian State University

Millie M. Venegas, *Secretary, Business Office*
B.S., Wingate College

Mickey Vestal, *Residence Director*
B.S., Wingate College

Fran Zabel, *Secretary, Library*
B.S., State University of New York at Fredonia

Faculty

Clifford Z. Adams (1960) *Assistant Professor of Mathematics*
B.S., M.A., East Carolina University

Martha S. Asti (1982) *Assistant Professor of Organ and College Organist*
B.M., Salem College; M.M., Memphis State University; Ph.D., University of Miami

G. Edwin Bagley, Jr. (1981) *Associate Professor of Philosophy and Religion*
B.A., Samford University; M.Div., Southern Baptist Theological Seminary; M.A., University of Louisville; Ph.D., Tulane University

Robert B. Barnes (1963) *Professor of Religion and Philosophy*
A.A., Mars Hill College; B.A., Wake Forest University; B.D., Th.M., Southern Baptist Theological Seminary; Ph.D., University of Edinburgh

Paul W. Beasley (1984) *Vice President for Academic Affairs and Dean and Professor of History*
A.A., Cumberland Junior College; B.A., Georgetown College; M.A., Ph.D., University of Kentucky

John Gregory Bell (1984) *Instructor in Mathematics*
A.A., B.A., Wingate College; M.S., University of South Carolina; Candidate for Ph.D., Illinois State University

Dorcas E. Berg (1987) *Instructor in Accounting*
B.S., University of Delaware; Master of Accountancy, East Tennessee University; C.P.A. Candidate

Robert Dominic Billinger, Jr. (1979) *Associate Professor of History*
B.A., Lehigh University; M.A., Ph.D., University of North Carolina at Chapel Hill

John Thomas Blizzard (1988) *Assistant Professor of Voice*
A.A., Pensacola Junior College; B.M., Florida State University; M.M., D.M.A., Southwestern Baptist Theological Seminary

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- Robert E. Bodycombe, Jr. (1980) *Lang Professor of Business and Economics and Chairperson of the Division of Business and Economics*
B.A., The College of Wooster; M.A., (Mgmt.); M.A. (Pub. Adm.), Central Michigan University; Ed.D., University of Georgia
- Ronald D. Bostic (1978) *Associate Professor of Church Music and Chairperson of the Division of Fine Arts*
B.M., Stetson University; M.M., Florida State University; D.M.A., Southwestern Baptist Theological Seminary
- R. Marilyn Brown, (1988) *Catalog Librarian and Instructor*
A.A., Mitchell College; B.A., University of North Carolina at Charlotte; M.L.S., University of North Carolina at Greensboro
- Mary M. Buxton (1984) *Associate Professor of Education and Director of Graduate Studies*
B.S., M.A., Appalachian State University; Ed.D., Ball State University
- John Mark Carter (1980) *Associate Professor of Recreation*
B.S., M.P.S., Western Kentucky University; M.R.E., Southern Baptist Theological Seminary; Re.D., Indiana University
- James H. Cauble (1961) *Assistant Professor of Psychology*
A.A., Wingate College; A.B., Carson-Newman College; M.S., Oklahoma State University
- Steven L. Christian (1986) *Associate Professor of Accounting*
B.S., M.B.A., Wright State University; C.P.A.
- Beverly B. Christopher (1962) *Associate Professor of English*
A.A., Wingate College; B.S., M.A., Appalachian State University; D.A., Middle Tennessee State University
- Ronald W. Christopher (1962) *Associate Professor of Health, Physical Education and Recreation*
B.S., M.A., Appalachian State University; D.A., Middle Tennessee State University
- Gillis Byrns Coleman (1960) *Professor of Religion and Philosophy and Chairperson of the Division of Humanities*
B.A., Belmont College; B.D., Southern Baptist Theological Seminary; M.A., Scarritt College; M.A., Ph.D., Vanderbilt University
- John S. Coleman (1982) *Audiovisual Services Librarian and Assistant Professor*
A.A., Wytheville Community College; B.A., Radford College; M.L.S., University of North Carolina at Chapel Hill
- William F. Connell (1958) *Athletic Director and Assistant Professor of Health, Physical Education and Recreation*
A.A., Wingate College; A.B., Catawba College; M.A., Peabody College
- Paul R. Corts (1983) *President*
B.A., Georgetown College; M.A., Ph.D., Indiana University

- George R. Davis, Jr. (1987) *Assistant Professor of Biology*
 B.S., Campbell University; Candidate for the Ph.D., University of North Carolina at Chapel Hill
- C. Darlene Doak (1986) *Instructor in Language Arts*
 B.S., Arkansas State University; M.A., University of Arkansas
- Robert Waylon Doak (1979) *Associate Professor of English*
 B.A., Arkansas State University; M.A., Ph.D., University of Arkansas
- Veda Doss (1984) *Professor of Business and Economics*
 B.A., M.A., Madras University; M.A., Ph.D., Syracuse University
- James H. Feiker (1985) *Assistant Professor of Science and Education*
 A.A., Northwestern Michigan College; B.A., University of Michigan; M.Div., Union Theological Seminary; M.A., Ph.D., University of Michigan
- Robert Benjamin Ferguson (1970) *Associate Professor of History and Education*
 A.A., Wingate College; A.B.J., University of Georgia; M.A.T., University of North Carolina at Chapel Hill; D.A., Carnegie-Mellon University
- James Sidney Fletcher (1958) *Assistant Professor of Biology*
 B.S., University of North Carolina at Chapel Hill; M.A., Appalachian State University
- James Michael Gibson (1981) *Assistant Professor of Chemistry*
 B.S., Belmont Abbey College; Ph.D., University of North Carolina at Chapel Hill
- C. Brent Good (1987) *Assistant Football Coach and Assistant Professor of Physical Education*
 B.S., M.S., James Madison University
- Joseph M. Graham (1982) *Professor of Accounting*
 A.B., Belmont Abbey College; M.B.A., Winthrop College; C.P.A.
- Kathy Sue Greaves (1984) *Assistant Professor of Nursing*
 A.D.N., Purdue University; B.S.N., Indiana University; M.S.N., University of North Carolina at Greensboro
- Edward Lea Hadden, Jr. (1975) *Associate Professor of Biology*
 B.S., Muhlenberg College; M.A., Ph.D., Wake Forest University
- James W. Hall (1982) *Associate Professor of Chemistry and Physics*
 B.S., University of South Carolina; Ph.D., University of North Carolina at Chapel Hill
- Donald B. Haskins (1960) *Vice President for Student Development and Associate Professor of Business*
 A.B., Guilford College; J.D., Wake Forest University
- Harriet Anne Hathaway (1982) *Assistant Professor of Education and Director of Teacher Education*
 B.A., M.L.S., Ed.D., University of North Carolina at Greensboro

208 / DIRECTORY

- Ellis A. Hayes (1987) *Instructor of Business and Office Management*
A.A., Wilkes Community College; B.S., Appalachian State University; M.S., University of North Carolina at Greensboro
- Raymond C. Hayes (1965) *Associate Professor of English*
B.S., M.A., Appalachian State University; Ph.D., Indiana University of Pennsylvania
- Charles Douglas Helms (1974) *Assistant Professor of Art*
A.A., Wingate College; B.A., M.A., M.F.A., East Carolina University
- James T. Henderson (1977) *Professor of Psychology and Human Services*
B.A., Baldwin-Wallace College; S.T.B., Boston University; M.A., Ph.D., University of Maryland
- Sue E. Hunter (1987) *Professor of Nursing and Director of Nursing Education*
B.S., Ohio State University; M.P.H., University of North Carolina at Chapel Hill; Ed.D., University of Northern Colorado
- Judy Foreman Hutton (1965) *Assistant Professor of Piano*
B.M., M.M., University of North Carolina at Greensboro
- Steve Jirgal (1986) *Athletic Trainer and Instructor in Physical Education*
B.A., Gettysburg College; M.A., Lehman College
- Walter R. Johnson (1956) *Associate Professor of Chemistry and Education and Chairperson of the Division of Science and Mathematics*
B.S., M.A., Appalachian State University
- Gladys McCain Kerr (1971) *Assistant Professor of Mathematics*
A.B., Flora MacDonald College; M.A., Peabody College
- J. Scott Kirkwood (1982) *Associate Professor of Business and Economics*
B.B.A., Tulane University; M.S., George Washington University; J.D., New York University
- Katherine B. Kosak (1984) *Professor of Business and Economics*
B.S., Ferris State College; M.Ed., Ed.D., University of Georgia
- Michael J. LaCroix (1984) *Head Librarian and Assistant Professor*
A.B., MacMurray College; M.L.S., University of Kentucky; M.B.A., University of North Carolina at Greensboro
- Ernest D. Lee, Jr. (1982) *Assistant Professor of English*
B.S., M.A.Ed., Western Carolina University; Ph.D., University of Tennessee
- Sylvia P. Little (1963) *Associate Professor of English*
A.A., Wingate College; A.B., M.A.T., University of North Carolina at Chapel Hill; D.A., Middle Tennessee State University
- Doug Malone (1986) *Assistant Football Coach and Instructor in Physical Education*
B.S., Carson-Newman College; M.S., United States Sports Academy

- H. Donald Merrill (1980) *Associate Professor of Psychology and Human Services*
 A.A., Lake-Sumter Junior College; B.A., M.Ed., Florida Technological University; Ed.D., Auburn University
- Kenneth C. Murray (1975) *Professor of Music Education*
 B.Mus.Ed., Mars Hill College; M.Mus.Ed., Louisiana State University; Ph.D., Florida State University
- Louise Stegall Napier (1965) *Associate Professor of Art and Education*
 A.A., Wingate College; A.B., University of North Carolina at Chapel Hill; M.A., Ed.D., University of Georgia
- Anne L. Olsen (1982) *Instructor in Business and Computer Information Systems*
 B.A., Pfeiffer College; M.A., University of North Carolina at Charlotte
- A. Sue Pauley (1988) *Assistant Professor of Sociology and Human Services*
 B.A., Ohio University; M.A., Marshall University; Ph.D., Florida State University
- James Christopher Peterson (1988) *Assistant Professor of Religion*
 B.A., Northwestern University; M.Div. Gordon - Conwell Seminary; M.A., University of Iowa; Ph.D., University of Virginia
- Kenneth W. Pickerill (1979) *Assistant Professor of Health, Physical Education and Recreation*
 B.S., Miami University; M.Div., Asbury Theological Seminary; M.A., Ph.D., Ohio State University
- Joyce G. Pipes (1962) *Assistant Professor of Education, Health and Physical Education*
 B.S., M.A., Appalachian State University
- Hampton Pitts (1984) *Assistant Professor of Business and Economics*
 B.A., Oglethorpe University; M.A., West Georgia College; Ph.D., University of Mississippi
- Patricia W. Plant (1982) *Associate Professor of Biology*
 B.S., University of Tennessee; M.A., Hunter College; Ph.D., City University of New York
- Nancy Horak Randall (1979) *Associate Professor of Sociology and Human Services*
 B.A., University of North Carolina at Asheville; M.S., Ph.D., University of Wisconsin
- David Barry Rowe (1969) *Assistant Professor of Mathematics*
 A.B., Pfeiffer College; M.A., candidate for Ph.D., University of South Carolina
- S. Mark Seagroves (1985) *Instructor in Computer Information Systems and Academic Computing Center Director*
 B.S., Gardner-Webb College
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SUMMARY OF IMPORTANT INFORMATION

- A. Graduation from an accredited high school required for admission.
- B. The cost for commuting students is \$2210 per semester.
- C. The cost for boarding students is \$3485 per semester.
- D. Books and supplies cost approximately \$300 per year.
- E. An application is not completed until the following papers are received:
 - 1. Application with photograph
 - 2. Fifteen dollars non-refundable processing fee
 - 3. High school transcript
 - 4. College Board scores or American College Testing Scores.
- F. Honor scholarships may be awarded to superior academic students, ministerial students, and a few outstanding leaders.
- G. An academic average of 'C' (2.0 quality point ratio) on all college work attempted is required for graduation.
- H. For information contact: Office of Admissions, Wingate College, Wingate, North Carolina 28174, (704) 233-8000 (Toll free in North Carolina: **1-800-222-4281**; out-of-state, **1-800-438-4203**).



WINGGATE COLLEGE BULLETIN (USPS 686-480)



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