Oglethorpe makes no distinction in its admissions policies or procedures on grounds of sex, religion, race, color or national origin.

## VISITORS

We welcome visitors to the campus throughout the year. Those without appointments will find an administrative office open from 9:00 a.m. to 5:00 p.m. on weekdays. In addition, appointments are available on Saturday.

To be sure of seeing a particular officer, visitors are urged to make an appointment in advance. All of the offices of the University can be reached by calling Atlanta (Area Code 404), 261-1441, or (404) 233-6864 (Admissions Office).

Oglethorpe is a fully accredited, four-year university of arts and sciences under the standards of the Southern Association of Colleges and Schools. It is also fully approved for teacher education by the Georgia State Department of Education. Oglethorpe is a member of the Association of American Colleges and the American Council on Education.


# OGLETHEORPD UNIVERESITY 

EBULLETMIN 18725-1976



## OGLETEIORPE UNIVEIRSITYY

Atlanta, Georgia 30319


## TABLE OF CONTENTS

University Calender ..... 6
Aims and Purpose ..... 8
History of Oglethorpe ..... 11
Admission to the University ..... 14
2. Credit by Examination ..... 15
3. College Level Examination Program ..... 15
4. Advanced Placement Program ..... 15
5. Transfer Students ..... 15
6. Special and Transient Students ..... 16
7. Application Procedure ..... 16
8. Financial Assistance to Students. ..... 17
Academic Regulations ..... 21
Student Life. ..... 25
Placement Service ..... 29
Financing ..... 30
Withdrawals ..... 30
Refunds ..... 31
General Information ..... 37
Semester System ..... 37
Evening Program ..... 37
Continuing Education ..... 37
Curriculum ..... 38
General University Requirements ..... 39
Major Programs and Courses of Study ..... 39
Humanities ..... 41
Social Studies ..... 48
Science ..... 56
Education ..... 66
Behavioral Sciences ..... 77
Business Administration and Economics ..... 83
Graduate School of Education ..... 93
The Administration ..... 103
Board of Trustees ..... 105
President's Council ..... 108
The Faculty ..... 111
Index ..... 115

## UNIVERSITY CALENDER

FALL TERM 1975

September 7
September 8
September 9
September 10
September 17
November 27-28
December 15-19
December 19

Dormitories Open
Orientation
Registration
Classes Begin
Last Day to Add a Class
Thanksgiving Holidays
Exam Week
Christmas Holidays Begin 4:00 PM

SPRING TERM 1976

January 18
January 19
January 20
January 22
March 12
March 29
May 10-14
May 16

Dormitories Open
Registration
Classes Begin
Last Day for May Graduates to
File for Degree
Spring Break Begins 4:00 PM
Classes Resume 8:00 AM
Exam Week
Commencement

FIRST SUMMER TERM 1976

June 7
June 8
July 9
Registration
Classes Begin
Term Ends

SECOND SUMMER TERM 1976
July 12
July 13
August 13

Registration
Classes Begin
Term Ends


## THE AIMS AND PURPOSE OF OGLETHORPE UNIVERSITY

Over a quarter of a century ago, the then president of Oglethorpe University, Philip Weltner, wrote an introduction to the catalog in which he expressed his ideas about the aims and purposes of an educated man, and the aims and purposes of the college.

The Oglethorpe idea is to forge the strongest possible link between the "academic" and "practical," between "human understanding" and "know-how," between "culture" and "proficiency," between past and present. We are persuaded that there is ultimately no contradiction between the concepts represented in each of these usually divorced pairs.

There can be no basic disagreement among educators and laymen about the common elements of the student's real needs and interests. He is to learn as much as possible about the principles, forces, and laws influencing or governing Nature, including human nature and human associations; to learn to take account of these not only for their own sake but for growth, guidance and direction for himself and others; to express his deepest individuality in the work or calling most appropriate to his talents; and to discover his proper place, role, and function in the complex relationships of modern living.

Living should not be an escape from work. Education should therefore encompass the twin aims of making a life and making a living But inescapably he is part and parcel of society. He fulfills himself by the measure in which he contributes to the happiness and progress of his fellows. Education, as an institution of society, has a social obligation. It cannot neglect either the individual or the community without damage to both. The social order at its best is best for the individual; the individual at his best is best for society. The business of education is to strive for this optimum.

What difference should an education make? There are people, deficient in formal schooling, who are happy and useful. They understand and get along well with their neighbors. They are an influence for good in their community and earn a living by honest effort. Any truly educated man displays the same traits. The difference is in degree rather than kind.

Whereas it is usual for people to understand their fellows, how much wider should be the sympathies of the educated man! His contacts go beyond the living and embrace the seers of all the ages, who as his companions should inform his mind and enlarge his vision.

Never before have people been so alive to the necessity of mastering rather than being mastered by the economic and scientific forces at work in our world. Creative brains and individual initiative, tempered by a strong sense of social responsibility. are the only sources of payrolls compatible with a free society. and improving living standard, and a better way of life. Where else can we look for this creative urge other than to arequate education of qualified talent!

We make no claim that formal education inevitably bestows these benefits. We insist that it can. If that be true, how may the mark be reached? We shall always have to remind ourselves as teachers that education is a difficult art. The pitfalls we would shun are hard to escape. Of all people, the teacher must remain the most teachable. The quest for wisdom is never-ending. We, too, must continually grow in order to stimulate growth in those who come to us to learn. We shall also have to remind ourselves that subjects are merely the means; the objects of instruction are the persons taught. We must be forever mindful that education, in order to be true to itself, must be a progressive experience for the learner, in which interest gives rise to inquiry, inquiry is pursued to mastery, and mastery at one point occasions new interests in others. The cycle is never closed, but is a spiral which always returns upon itself at some higher level of insight. Growth in everything which is human must remain the dominant objective for the individual and for society.

We therefore stand for a program of studies which makes sense from first to last, which hangs together, and which promotes this desired result. Not only in professional training but also in the education of the human personality, the materials of instruction must have a beginning, point in a definite direction, and prepare for all that ensues. We necessarily make provision for and give scope to diversified talents in preparation for varied careers. But this much we all have in common: each man has to live with himself and all have to live with their fellows. Living in community, with human understanding, involves arts in which we are all equally concerned.

Throughout the essay there is the pervasive theme that the educated person takes his education out with him, and involves his knowledge and understanding in his contacts with others, in his private life, in his social life, and in his career. A good education is one that pervades a life in all its facets, and is not just, like fancy china, "good for Sundays only."

The post-World War II world has speeded up and changed some of its values, but the Oglethorpe idea has not changed.

We still feel that the aim of a good education is, as Dr. Weltner put it, to enable our students to live "in community, with human understanding." Our own community is a small one, but small for more than just the pleasures that can ensue when everybody knows everybody else. Our smallness enables us to work together as a unit, to achieve a unity of goals, and to grow together in our pursuit of them. At Oglethorpe one's major or one's career goal is of less importance than one's membership in an academic community dedicated to the intelligent pursuit of the means to a better world. Our basic core of required courses does more than give the student a general overview of the world in which he lives, it gives him a common background with his fellows, both in the student body and the faculty, out of which, like a fertile soil, the Oglethorpe community, ever changing, ever improving, can grow and prosper.

## HISTORY OF OGLETHORPE UNIVERSITY

Oglethorpe's history dates back to 1835 when a group of Georgia Presbyterians, influenced by the example of Princeton University, secured a charter for the operation of a churchsupported university in the academic pattern of the nineteenth century. Actual operations commenced in 1838 at Midway, a small community near Milledgeville, at that time the capitol of the state.

For nearly three decades after its founding, the university steadily grew in stature and influence. Its president during most of that time, Samuel K. Talmage, provided gifted leadership and, at the same time, gathered about him a faculty of unusual ability, at least two of whom would achieve real distinction: James Woodrow, an uncle of Woodrow Wilson and the first teacher in Georgia to hold the Ph.D., and Joseph LeConte, destined to world fame for his work in the field of geology.

Oglethorpe alumni went forth in those years to play roles of importance in various fields. Perhaps the best-known of her graduates was the poet Sidney Lanier, a member of the Class of 1860 , who remarked shortly before his death that the greatest intellectual impulse of his life had come to him during his college days at Oglethorpe.

But the life and service of the school were suddenly cut short in the 1860's as Oglethorpe became a casualty of war. Her students marched away to become Confederate soldiers; her endowment at length was lost in Confederate bonds; her buildings were converted to military use as a barracks and hospital. In a sense, her fate became bound up with that of the Lost Cause.

After the close of the conflict an effort was made to revive the institution, first at Midway and then by re-location in Atlanta. However, the ravages of war, together with the dislocations of Reconstruction, posed obstacles too great to overcome, and in 1872 Oglethorpe closed its doors for a second, and seemingly final, time.

But three decades later, thanks largely to the determined energy and vision of Dr. Thornwell Jacobs, the school was revived, chartered in 1913, and moved to its present location on the northern edge of metropolitan Atlanta. The cornerstone of the first building was laid in 1915 in a ceremony witnessed
by members of the classes of 1860 and 1861; symbolically, thus, the old and the new were linked.

From then until his resignation in 1944, President Jacobs became and remained the guiding spirit of the endeavor. He developed a number of ideas and enterprises which brought national, and even international, recognition to the school. Most notable among these were the establishment of a campus radio station as early as 1931, and the completion in 1940 of the Crypt of Civilization to preserve for posterity a crosssection of twentieth-century life.

Still a new era opened in the history of Oglethorpe in 1944 when Dr. Philip Weltner assumed the presidency and, with a group of faculty associates, initiated a new and exciting approach to undergraduate education called the "Oglethorpe Idea.' As described more fully in the preceding section, the new departure was founded on the conviction that education should encompass the twin aims of making a life and making a living, and that toward these ends a program of studies should be developed which made sense from first to last and which meaningfully hung together.

The last twenty years of Oglethorpe's history have revolved around the central issue of finding more effective means of answering the challenge posed by these fundamental purposes.

At the same time, though the University is sympathetic toward all religions and encourages its students to affiliate with a local church of their own choosing or synagogue, formal support from church bodies was discontinued. Today Oglethorpe stands as a wholly private and non-sectarian institution of higher learning.

The College has also developed a program of physical expansion to keep pace with its academic growth. Five new dormitories and a new student union building were opened in the spring of 1968. The new complex is designed not only to add additional space to campus facilities but also to blend architecturally with the existing pattern of buildings on the campus. Traer Hall, a new women's dormitory, was completed in 1969.

The new science center was completed during the fall of 1971 and houses the science and psychology departments.

Renovation of Lowry Hall for a new four-floor library facility was completed in July of 1972 as was the renovation of Faith Hall for a student infirmary and auxiliary services building.

Phoebe Hearst Hall was renovated in the fall of 1972 for a classroom building. Most of the classes with the exception of science and psychology are held in this building located directly across from Lupton Hall.

Lupton Hall, which contains all the administrative offices on the lower level, first floor and second floor, was renovated in early 1973. Students can find all the administrative offices in this building, including the Office of the Dean, Dean of Students, Registrar, Financial Aid and Placement, Admissions, Business Office (lower level), Development Office (second floor), and the President's Office (second floor).

Future plans for the development of the Oglethorpe physical plant include the addition of a Fine Arts Center and additions and renovations to the athletic complexes, including Hermance Stadium.

To all of this, it may be finally added, Oglethorpe enjoys the great asset of location in Atlanta-one of the great metropolitan centers of the South and one of the most rapidly developing in the nation. A city blending the graciousness of the Old South with the social progress of the New, Atlanta is a key center of transportation for the entire Southeast, with excellent service by air, rail, and bus; it is also a hub of the modern highway system being built through the region. With a metropolitan population of well over a million, an ideal location in the foothills of the Blue Ridge Mountains, and a temperate climate throughout the year, the city offers many attractions and cultural opportunities to the Oglethorpe undergraduate as a part of his whole development.

## ADMISSION TO THE UNIVERSITY APPLICATION FOR ADMISSION

Throughout its history, Oglethorpe has welcomed students from all sections of this country as well as from abroad as candidates for degrees. It is the policy of the Admissions Committee to select for admission to the University those applicants who present the strongest evidence of purpose, maturity, scholastic ability, and potential for the caliber of college work expected at Oglethorpe. In making its judgments, the Committee considers the nature of the student's high school program, his grades, the recommendations of his counselors and teachers, and his scores on aptitude tests.

The candidate for admission as a freshman must present a satisfactory high-school program. In addition, he must submit satisfactory scores on the Scholastic Aptitude Test of the College Entrance Examination Board, or American College Test. (Scores of the Florida and Iowa State Tests will be acceptable if the applicant has taken one of these as a result of statewide policy.)

It is to the applicant's advantage to take the American College Test, or Scholastic Aptitude Test as early as possible during his senior year in high school. Details concerning the program can be obtained from high school counselors, or by writing the American College Testing Program, P.O. Box 451, Iowa City, Iowa 52240, or College Entrance Examination Board, Box 592, Princeton, N. J. 08540.

The Oglethorpe application form contains a list of the materials which must be submitted by the applicant. No application can be considered and acted upon until the items indicated have been received. Applications will be considered in order of completion, and the applicant will be notified of the decision of the Committee on Admissions as soon as action has been taken.

Though the exact date will vary from semester to semester, generally the deadline by which admissions will be closed will be announced by the University.

## CREDIT BY EXAMINATION

There are two testing programs through which students may earn credit or exemption for required or elective courses. These two programs are described below. Any student who has questions about these examinations should consult the Registrar. No more than sixty semester hours of credit will be accepted through these programs.

## COLLEGE LEVEL EXAMINATION PROGRAM - CLEP

Within this testing program are two categories. The General Examinations cover the areas of English Composition, Humanities, Mathematics, Natural Science, and Social Science - History. A maximum of thirty semester hours can be earned with acceptable scores in the General Examinations. Minimum acceptable scores are 500 for each general area and 50 in each sub-total category. The Subject Examinations are designed to measure knowledge in particular courses. Minimum acceptable scores of 50 in each subject exam are required for credit.

## ADVANCE PLACEMENT PROGRAM

The university invites and urges those students who have taken the advanced placement examinations of the College Entrance Examination Board to submit their scores for possible consideration toward college credit. The general policy of Oglethorpe toward such scores is the following: academic credit will be given in the appropriate area to students presenting advanced placement grades of 5 ; exemption but not credit will be given in the appropriate area from basic courses for students presenting a grade of 4 ; neither credit nor exemption will be given for grades of 3 or 2 ; maximum credit to be allowed to any student for advanced placement scores will be thirty semester hours.

## TRANSFER STUDENTS

Applicants for transfer from other recognized institutions of higher learning are welcomed at Oglethorpe, provided they are in good standing at the institution last attended. They are expected to follow regular admissions procedures and will be
notified of the decision of the Admissions Committee in the regular way.

Oglethorpe University will accept as transfer credit courses comparable to the courses we offer which are applicable to a liberal arts or a science degree. A two year residence requirement is in effect, but may be reduced to one year by joint decision of the dean and the chairman of the division in which the student will major. Therefore, two years of transfer work is the maximum given without such decision, but up to three years of transfer work may be granted with such decision. Acceptable work must be shown on an official transcript and must be completed with a grade of "C" or better.

Oglethorpe University will accept as many as thirty hours of United States Armed Forces Institute (USAFI) credits. Students with at least six months active military experience may be granted three hours credit for that experience. If the student serves for two years or more, he may receive six hours credit.

## SPECIAL AND TRANSIENT STUDENTS

In addition to regular students, a limited number of special and transient students will be accepted.

Special students are defined by the University as those not working toward an Oglethorpe degree; they are limited to a maximum of five semester courses, after which they must apply to the admissions office for a change of status to that of regular student or be requested to withdraw from the University.

Transient students may take a maximum of two semesters of work here. provided that they secure a letter from the dean of their original institution certifying that they are in good standing there and that the original institution will accept for transfer credit the academic work done by the student at Oglethorpe.

## APPLICATION PROCEDURE

All correspondence concerning admissions should be addressed to the Office of Admissions, Oglethorpe University, Atlanta, Georgia. After receiving the application form, the applicant should complete and return it with an application fee of $\$ 20$; this fee is not refundable.

Entering freshmen must also submit the following: letter of reference from a high school counselor or teacher; official
transcript of high school work; aptitude test scores; statement of good health. Transfer students must submit the completed application form with the $\$ 20.00$ application fee (non-refundable), plus the following: letter of reference from the dean of the college previously attended; official transcript of each college attended; a high school transcript if less than one full year of college work has been completed; and a statement of good health.

When a student has completed the application process, the Director of Admissions and the Admissions Committee will review the application. Within two weeks, the applicant will be notified of the committee's decision. If accepted, the student will be required to submit an enrollment deposit to reserve accommodations for the next term. Dormitory students must submit a deposit of $\$ 200.00$; day students $-\$ 100.00$. While the deposit is not refundable, it is applicable toward tuition and fees as stated in the acceptance letter.

Additional information may be obtained by contacting the Office of Admissions(404) 261-1441 or(404) 233-6864.

## FINANCIAL ASSISTANCE TO STUDENTS

Oglethorpe University provides students with an opportunity to obtain financial assistance for part of their educational expenses. Students may receive several types of aid to make up their "package" of financial assistance.

A financial aid package may include any one or more of the following sources of assistance:

Oglethorpe Merit Awards for Scholarship are awarded in amounts of $\$ 500, \$ 700, \$ 900$, and $\$ 1,000$. For freshmen, these awards are based on the applicant's aptitude test scores (SAT or ACT). For upperclassmen and transfer students, these awards are based on the cumulative grade point average of the applicant. Qualities of citizenship and potential for success are also part of the basis for awarding these scholarships. The OMAS is unique in that scholarships are awarded on the basis of merit rather than need and are made available to a great many more students than traditional scholarship programs.

Georgia Tuition Grants are available for Georgia residents who attend Oglethorpe. The program was established by an Act of the 1971 Georgia General Assembly. The Georgia Higher Education Assistance Authority defines the program in this
way, "The purpose of the Act is to provide tuition assistance to Georgia resident students who are desirous of pursuing their higher education goals in a private Georgia college or university, but find the financial costs prohibitive due primarily to higher tuition of these educational institutions in comparison to public schools which are branches of the University System of Georgia." All students must complete a yearly application to verify their eligibility for the grant. In the 1974-75 school year, this grant was $\$ 200.00$ per semester for full-time, eligible students. No Parents Confidential Statement is required for this program since family financial need is not a factor in determining eligibility.
Basic Educational Opportunity Grants (B.E.O.G.) are available for Freshmen, Sophomore, and Junior students in 1975-76. The Basic Grant is a federal aid program intended to be the floor in financial assistance. Eligibility is based upon a family's financial resources. Applications for this program may be obtained from the Office of Financial Aid or from the high school guidance office. This aid is administered in the form of non-repayable grants. Applications for this program must be filed prior to application for any other federal program.

Supplemental Educational Opportunity Grants (S.E.O.G.) do not require repayment. The size of the grant depends on the need of the individual recipient. To qualify for an S.E.O.G., a student must be from a family with "exceptional financial need," must be enrolled or accepted for enrollment, and must be capable of maintaining normal progress toward the achievement of a degree. Application for these funds are made by filing a Parents Confidential Statement.

National Direct Student Loans (N.D.S.L.), previously called National Defense Student Loans, are long-term, low cost educational loans to students who have a justified need for such assistance. No interest is charged and repayment is deferred while the borrower continues as a full-time student. Interest is charged at a three per cent annual rate beginning nine months after the borrower's education is terminated. These loans are available to students who show a demonstrated financial need through the Parents Confidential Statement. Students electing to serve in the Peace Corps, Vista, or in the Armed Forces of the United States may be exempt from interest charges and repayment for three years. Cancellation benefits may be received by teaching in "poverty" areas that
are designated by the U.S. Commissioner of Education, for teaching handicapped children, and for teaching in Head Start programs.

College-Work Study Program (C.W.S.P.), permits the student to earn part of his educational expenses. The earnings from this program and other financial aid cannot exceed the student's financial need. Students eligible for this program work part-time on the Oglethorpe campus.

Georgia Higher Education Assistance Authority (G.H.E. A.A.) loans and Federally Insured Student Loans (F.I.S.L.) are long term loans available through banks, credit unions, and other lending institutions. Students desiring to seek a loan in this manner should consult with the Director of Financial Aid for additional information.

Georgia Incentive Scholarship as defined by the Georgia Higher Education Assistance Authority is a "program created by an act of the 1974 Georgia General Assembly in.order to establish a program of needs-based scholarships for qualified Georgia residents to enable them to attend eligible postsecondary institutions of their choice within the state. The scholarship awards are designed to provide only a portion of the student's resources in financing the total cost of post-secondary education." Students who will be a freshman or a sophomore, or a former member of the Armed Services in 1975-76 should obtain an application.

The application procedure for the Supplemental Educational Opportunity Grant, National Direct Student Loan, and College Work Study Program is as follows:

1. Apply and be admitted as a regular student.
2. File a Parents Confidential Statement no later than May 1st, indicating that Oglethorpe University should receive a copy. Independent students do not file a PCS; instead they should apply directly to the Financial Aid Office.
3. Obtain a Basic Grant application and submit for determination of eligibility. Upon receipt of eligibility report send it to the Director of Financial Aid. All applicants for aid must submit an application for a Basic Grant.
4. Upon receipt of an official award letter, students must notify the Office of Financial Aid of their plans for enrollment and reserve accomodations by submitting their advance deposit.

Students applying for the Georgia Incentive Scholarship and Basic Educational Opportunity Grant will need to submit separate applications which may be obtained from a high school counselor or the Office of Financial Aid. Students applying for the Oglethorpe Merit Award for Scholarship should request an application from the Office of Financial Aid. The application procedure for all other assistance programs may be determined by contacting the Office of Financial Aid.

THE ESTELLE ANDERSON CROUCH SCHOLARSHIP is an endowed scholarship awarded annually to an Oglethorpe student who has achieved high academic standards and is awarded without regard to financial need.

THE KATHRYN SHEPARD CROUCH SCHOLARSHIP is another scholarship fund endowed by Mr. John W. Crouch, '29, and is also awarded annually based upon academic achievement.

THE WILLIAM RANDOLPH HEARST SCHOLARSHIP is an endowed scholarship awarded annually to a deserving student who has attained exceptional academic achievement. The William Randolph Hearst Foundation, New York, established the endowment to provide this scholarship in honor of Mr. Hearst, one of the benefactors of Oglethorpe University.

THE J. MACK ROBINSON SCHOLARSHIP is an endowed scholarship awarded annually by Atlanta businessman, J. Mack Robinson, to a deserving student who meets the general qualifications of the Oglethorpe Merit Scholarship Program. Preference is given to students majoring in Business Administration.

THE RICHARD H. PRETZ MEMORIAL MUSIC SCHOLARSHIP for applied lessons is awarded annually to a deserving student based upon high academic achievement and accomplishment in music.

For further information regarding application procedures and qualifications contact the Director of Financial Aid, Oglethorpe University.

## ACADEMIC REGULATIONS

## CLASS ATTENDANCE

The University recognizes attendance at classes as the responsibility of the student. Students are held accountable for ail work missed. The exact nature of absence regulations is determined by each instructor for his own courses. Such regulations are published and distributed by each professor at the beginning of each term.

## GRADES

A letter grading system is used. The range of A-D represents passing work; any grade below $D$ is regarded as a failure. Students withdrawing from a course before the end of the semester are given a "W" or a "WF," depending upon the circumstances of the withdrawal. Students who do not meet all the requirements of a course are given an " 1 " (incomplete) at the end of the following semester. If the requirements are met by midsemester of the next enrolled term, the " $l$ " is replaced by a regular grade. If they are not met within this time, the grade automatically becomes an "F.' Grade structure and quality points are as follows:

| A | Superior | 4.0 |
| :--- | :--- | ---: |
| B | Good | 3.0 |
| C | Satisfactory | 2.0 |
| D | Passing | 1.0 |
| F | Failure | 0.0 |
| FA Failure: Excessive absences | 0.0 |  |
| W Withdrawn | 0.0 |  |
| WF Withdrawn Failing | 0.0 |  |
| I | Incomplete | 0.0 |
| P | Passing (used in special cases) |  |

## MINIMUM ACADEMIC AVERAGE

Though the grade of $D$ is regarded as passing, the University believes that students, in order to graduate, must exhibit more ability than that required by the lowest passing mark. Therefore, a student, in order to graduate from Oglethorpe, must compile an over-all minimum average of 2.2. No student will be allowed to graduate unless this minimum is met.

For the student's own welfare, a graduated system of minimum averages has been established. Freshmen are required to maintain a cumulative average of at least 1.8 in their course work; sophomores of at least 2.0 and juniors and seniors of at least 2.2.

## GENERAL REQUIREMENTS FOR ALL BACHELOR‘S DEGREES

1. A minimum of 120 semester hours of which the last 60 must be earned at Oglethorpe except in exceptional cases (see page 15).
2. All core courses (or the equivalent for transfer students) plus a major must be completed. Requirements for majors in the various disciplines are listed under each section dealing with the majors programs.
3. A minimum grade point average of 2.2 is necessary.
4. An application for a diploma must be filed with the Registrar at least one semester prior to graduation.
5. The specific requirements for each degree must be completed.
6. All obligations to the institution must be discharged before a degree is granted including a diploma fee.
7. The student must be approved formally for graduation by the faculty.

## MAJOR REQUIREMENTS

The requirements for specific majors vary among the disciplines. Detailed requirements are listed in the sections dealing with majors. The student is advised to consult frequently with an adviser to satisfy both general and major requirements.

## DEGREES

Oglethorpe offers four degrees to those meeting the necessary requirements: Bachelor of Arts, Bachelor of Science, and Bachelor of Business Administration, and Masters Degree in Elementary Education. Under the Bachelor of Arts, majors programs are offered in the following areas: Business Administration, Economics, Elementary Education, Secondary Education (with concentrations available in Eng-
lish, General Studies, Mathematics, Science and Social Studies), English, History, Philosophy, Political Studies, Psychology, Sociology. Under the Bachelor of Science, majors programs are offered in the following areas: Biology, Chemistry, Mathematics, Physics, and Medical Technology.

Under certain conditons, it is also possible for a student to receive a degree from Oglethorpe under "Professional option". Through this arrangement and in accord with regulations of the University, the student may transfer to a recognized professional institution-such as law school, dental school, or medical school-at the end of his junior year and then, after one year in the professional school, receive his degree from Oglethorpe. Students interested in this possibility should consult closely with their advisors to make certain that all conditions are met.

## PROBATION AND DISMISSAL

Freshmen who fail to maintain a cumulative average of at least 1.8, sophomores of at least 2.0, and juniors and seniors of at least 2.2, are placed on probation for the following term. Academic probation is a strong warning to the student that he must make substantial progress toward restoring himself to good standing during the following semester or be dismissed from the University.

Evaluation of academic progress will normally be done at the end of each academic year but freshmen will be evaluated at mid year. Freshmen who receive the grade of $F$ in all subjects will be dismissed. Students who do not meet the following minimum cumulative average scale will be dismissed for academic reasons:

| Freshmen | 1.0 |
| :--- | :--- |
| Sophomores | 1.4 |
| Juniors | 1.5 |
| Seniors | 1.6 |

Students who do not meet these minimum requirements at the end of the academic year will be notified in writing of deficiencies. An opportunity will be given to attend summer school classes. If deficiencies are not corrected, the student will be dismissed. All dismissals are subject to review by the Faculty Council. A student who has been dismissed may be
reinstated only upon petition to the Faculty Council. A petition may be filed with the registrar after an absence of one semester.

## STUDENT'S CLASSIFICATION

For administrative and other official and extra-official purposes, students are classified according to the number of semester hours successfully completed. Classification is as follows:

| $0-30$ hours - Freshman | 61-90-Junior |
| :---: | :--- |
| $31-60$ hours -Sophomore | 91 above-Senior |

## NORMAL ACADEMIC LOAD

A normal academic program at Oglethorpe consists of no less than four courses each semester, but generally 5 courses are taken, giving the student a total of 12 to 16 semester hours each term. Regular students in the day classes are expected to carry a normal load and to pay for a full schedule of courses. Students other than transient and night students taking a reduced load will pay the rate published by the University.

## THE DEAN'S LIST

Students who earn a minimum average of 3.3 or better in any given semester except the summer term for an academic load of at least five courses are given the distinction of being placed on the Dean's List.

## DEGREES WITH HONORS

Degrees with honors are awarded as follows: for a cumulative average of 3.5 , the degree cum laude; for a cumulative average 3.7, the degree magna cum laude; for a cumulative average of 3.9, the degree summa cum laude.

## STUDENT LIFE

## ORIENTATION


#### Abstract

At the beginning of each semester, new students will be involved in an orientation program, under the general supervision of the Dean of Students. Orientation activities are planned to introduce the student to both academic and social life at Oglethorpe. Several traditional activities are also planned so that the parents of new students can become familiar with the personnel and purpose of the University. Orientation group leaders from among the upperclassmen serve as guides and counselors during the period. During the orientation program, the student is assigned to a faculty advisor who aids him in planning his academic program.


## STANDARDS OF PERSONAL CONDUCT AND RESPONSIBILITY: <br> THE ROLE OF THE COLLEGE AND THE STUDENT

Oglethorpe University takes the position that it is deeply concerned with the total development of the individual as a competent student and as a highly responsible citizen both on the campus and in the community. The University's high standards of personal conduct and responsibility are an expression of its confidence in each student's potential as a human being; however, each student must be as willing to accept adult consequences as he is insistent upon being granted adult freedom of decision and action.

Unfortunately, neither knowledge and wisdom nor knowledge and integrity are synonomous; therefore, a firm grasp of academic studies will not in itself be an assurance that a student is profiting fully from his college experience.

Individuals who do not desire to accept either this view of the University's responsibility, or live by its regulations, should not apply to the University for admission. Accepted students who demonstrate their unwillingness to meet standards will be terminated from the University.

## STANDARDS OF PERSONAL DRESS AND GROOMING

Institutions of higher education have their own personalities; hence, they have the freedom to select the standards they want for students who voluntarily elect to attend. When a student voluntarily elects to attend Oglethorpe University, a
private institution, he represents not only himself but also the student body, the University, and in some measure, the community in which the University has such deep roots.

The University takes the position that all students are expected to dress and groom as mature, responsible adults, as ladies and gentlemen. Dress and grooming are expected to be appropriate to the occasion and in keeping with the positions of leadership and responsibility in society.

## STUDENT HEALTH SERVICES

All resident students are required to subscribe to the Student Health and Insurance Plan provided by the University.

The University maintains a small campus infirmary staffed by a registered nurse. The infirmary operates on a regular schedule, and provides basic first aid service and limited medical assistance for students covered by the student insurance plan.

A physician visits the infirmary twice a week to make general diagnosis and treatment. In the event additional or major medical care is required, the student patient will be referred to medical specialists and hospitals in the area with which the health service maintains a working relationship.

When it is determined that a student's physical or emotional health is detrimental to his academic studies, group-living situation, or other relationships at the University or in the community, he will be requested to withdraw. Re-admission to the University will be contingent upon acceptable verification that the student is ready to return. The final decision will rest with the University.

## OGLETHORPE UNIVERSITY STUDENT ASSOCIATION

Undergraduate life at Oglethorpe is, in a large sense, one of a democratic community; student government is mainly self-government. Oglethorpe University Student Association, Consisting of the President, Vice-President, Secretary, Treasurer, and Parliamentarian of OUSA and the Presidents of the four classes, is the guiding and governing organization of student life at the University. Meetings are held regularly and notice posted. All students are urged to attend.

## COMMITTEES

In order to serve the many varied interests of the student
body, there are four committees for the purpose of planning activities in their particular area.

1. Academic Committee
2. Social Committee
3. Athletic Committee
4. Arts Committee

All students are welcome to serve on any of the above committees and on the student senate. All officers and chairmen can be contacted by writing:

O.S.A.<br>Box 458<br>University Center<br>3000 Woodrow Way<br>Atlanta, Georgia 30319

## EXTRA-CURRICULAR ACTIVITIES

Valuable educational experiences may be gained through active participation in approved campus activities and organizations. All students are encouraged to participate in one or more organizations and to the extent that such involvement does not deter them from high academic achievement. Students are especially encouraged to join professional organizations associated with their interests and goals.

Listed below is information concerning Oglethorpe University's activities and organizations:

## STUDENT ORGANIZATIONS

Yamacraw-Student yearbook
Stormy Petrel-Student newspaper
Boar's Head Fraternity-junior and senior men's honorary
The Duchess Club-junior and senior women's honorary
The Thalian Society-philosophical society
The Leconte Society-science honorary
Xingu Chapter of Sigma Tau Delta-English honorary
Alpha Chi-academic and leadership honorary
Alpha Psi Omega-dramatic honorary
Sigma Zeta-national science honorary
Student National Education Associationp-preprofessional education association for students preparing to teach
Psi Nu Omicron-psychology society
Oglethorpe Players-dramatic society

Hillel
Phi Alpha Theta-history honorary
Photography Club
WJTL-radio station
Collegiate Choral-Music

## FRATERNITIES AND SORORITIES

University social fraternities were re-instituted at Oglethorpe in 1967; sorotities followed in 1968. At present four fraternities and one sorority contribute to the Greek system at Oglethorpe.

The four fraternities are ChiPhi, Alpha Epsilon Pi, Sigma Alpha Epsilon, and Kappa Alpha. The sorority is Chi Omega.

These social organizations contribute substantially to the spiritual and social betterment of the individual and develop college into a richer, fuller experience. Membership in these organizations is voluntary and subject to regulations imposed by the groups, the University Interfraternity Council, the Panhellenic Council, or by the Student Government Association.

## ATHLETICS

Oglethorpe University competes in the following intercollegiate competition:

Basketball<br>Baseball<br>Track<br>Cross Country<br>Soccer<br>Tennis

In addition to the intercollegiate competiton, a well rounded program of intramural sports is offered and has strong participation by the student body.

## UNIVERSITY CENTER

The University Center is the center of campus social life. It houses the student lounges, television room, recreational facilities, snack bar, post office, book store, student activity offices, conference rooms, cafeteria, sorority and fraternity rooms, radio station, and offices of Housing Director, Student Activities Director, University Center Director and Chaplain's Office.

## COUNSELING SERVICE

The Counseling Service at Oglethorpe provides professional assistance to students encountering personal difficulties. The service is available to all students at no cost. Vocational and career planning services are also available.

## PLACEMENT SERVICE

The Career Placement Office serves two main purposes. The first area of assistance helps students find part time employment while attending Oglethorpe. A bulletin board in front of the Placement Office contains all current job needs, part or full time. The second purpose of the office is to aid graduating seniors in finding employment in the field of their choice. The office keeps contact with many local businesses and industries for the purpose of arranging employment interviews for seniors.


## BOARDING

All boarding students are required to participate in the University meal plan. Meal tickets are issued at registration.

## "O" BOOK

The "O" Book is the student handbook of Oglethorpe University. It contains thorough information on the history, customs, traditional events, and services of the University, as well as all University regulations. This publication provides all the necessary information about the University which will aid each student in his adjustment to college life.

## FINANCING

Students and parents desiring to pay expenses in installments are advised to investigate their lending institutions or other sources. Information may be secured by writing to the office of Financial Aid, Oglethorpe University. Continuing students should complete all arrangements well in advance of registration so that they will not be delayed.

All balances and new charges are payable at registration. Failure to make the necessary payments at registration will cause the student to lose his place in the University. Students employing the College Aid Plan, or any other source of funds, are notiexempted from paying depostits by the deadline dates specified in the University Bulletin.

Continuing students are not permitted to register until all previous balances have been cleared with the Business Office. Grades, transcripts, and diplomas are withheld until all accounts, including institutional damages and fines, are paid in full.

Students should have sufficient funds to purchase books and supplies directly from the bookstore.

## WITHDRAWALS

Students who find it necessary to drop courses or change courses must secure an approval drop slip from the Registrar. Refunds on withdrawals are made only to students who have invested in the tuition guarantee fund. No other exceptions or provisions are made for refunds.

## REFUNDS

Refunds on all involuntary and voluntary withdrawals will be made only to those students who have subscribed to the tuition guarantee fund. Keys and other college property must also be returned prior to the issuance of refunds. The tuition guarantee fund is the only provision for refunds due to withdrawal or dropping of courses.

## FEES AND COSTS

The applicant, upon receipt of notice of acceptance, should forward an advance depostit of $\$ 200$ by the date specified in the acceptance letter. One half of this depostit will be credited to the student's account in the Fall semester. One half will be applied to the account in the Spring semester. It is not refundable. Continuing resident students are required to pay $\$ 200$ advance deposit at the time of early registration for the fall term. Registration is therefore contingent upon the deposit being paid. A $\$ 100$ advance deposit is required of commuting students.

Tuition and Fees<br>\$2,386.00<br>Room and Board<br>\$1,200.00

The only standard charges not included in the comprehensive fee are the following:

1. STUDENT HEALTH INSURANCE: Health insurance is handled separately since it is deductible on personal income tax returns. The cost is approximately $\$ 29.50$ per year. This health insurance is mandatory for all resident students. Payment for this policy is due upon registration in the fall. There is also an optional major medical policy for approximately $\$ 11.00$ per year.
2. TUITION GUARANTEE (in case of withdrawal): The University does not provide for any refund of tuition or
fees in case of withdrawal (voluntary or compulsory). However, in order to meet needs of students who do withdraw, a Tuition Guarantee Fund has been established. Cost of subscribing to this fund is $\$ 84.50$ per semester for boarding students and $\$ 48.00$ per semester for day students. (See brochure for refund schedule). There is no other provision for refund.
3. GRADUATING SENIOR: Diploma fee of $\$ 15.00$.
4. DAMAGE DEPOSIT: A $\$ 100.00$ damage deposit is is required of all boarding students. The damage deposit is refundable at the end of the academic year after any charge for damages is deducted. Room keys and other college property must be returned and the required check-out procedure completed prior to issuance of damage deposit refunds. This deposit is payable at Fall registration.
5. ACTIVITY FEE: A $\$ 40.00$ annual student activity fee is charged to all full time students, payable $\$ 20.00$ each semester. This fee partially funds the yearbook, concerts, plays, and events, subject to increase without notice by OUSA.
6. POST OFFICE BOX: There is an annual rental fee of $\$ 3.00$ for a post office box for resident students. This is payable at Fall registration.

The semester tuition, after half of the advance deposit has been credited, is due on or before registration day. The payment schedule is as follows:
*Dormitory Students Non-Dormitory Students

| Fall Semester | $\$ 1,793.00$ | $\$ 1,193.00$ |
| :--- | :--- | :--- |
| Spring Semester | $\$ 1,793.00$ | $\$ 1,193.00$ |
|  | $\$$ Includes room and board | $\$ 3,586.00$ |

## SUMMER SCHOOL AND EVENING SCHOOL CHARGES

Students who are enrolled as evening or summer school students will be charged on a special credit hour basis. Beginning with the summer session, 1975, this rate will be $\$ 50.00$ per semester hour. To qualify for this special tuition rate during the fall and spring semesters, a student must take all courses in the evening. This rate applies to all undergraduate students enrolled in summer school. All four hour lab courses include an additonal $\$ 15.00$ laboratory fee.

## PART-TIME CHARGES

Students enrolled part-time in day classes during the fall or spring semesters will be charged on a per hour basis. Effective Fall, 1975, this rate will be $\$ 85.00$ per semster hour. This rate is applicable to those students taking 11 semester hours or less. Students taking 12 to 16 hours are classified full time.

## LIBRARY

Oglethorpe University has an air-conditioned library located in Lowry Hall building. It has a large reading-reference room (the Estelle Johnson Library Room) on the first floor, and also an outdoor reading patio on the same level at one end of the building. Individual student conference rooms are available, as well as individual carrels in the book stack areas. A special area is provided for microform materials. The library of Congress classification system is used in an open stack arrangement, allowing free access to all users on all four floors.

The Collection contains over 75,000 volumes in books, periodicals, microfilms and other microforms. More than 250 periodical subscriptions provide a diversified range of current information. A Special Collections room includes materials on James Edward Oglethorpe and Georgia, Sidney Lanier (an Oglethorpe alumnus), and other collections of autographed books and unique volumes. The library has the only known contemporary oil portrait of General Oglethorpe in existence.

The Sears Collection of Children's Literature contains over 2,000 volumes of children's books, which help support the graduate program of elementary education. The Roy D. and Lottie Warren Collection includes volumes in Learning Disabilities. The Thomas H. Campbell, Jr. Collection includes volumes in Marketing and Business Administration. The library also subscribes to the ERIC (Educational Resources Information Center) microfiche publications.

The library is open seven days a week during the two regular semesters of the academic year. On five days it is open both day and evenings.

## AWARDS

Each year a number of awards and prizes are given to the students. Among them are the following:

THE FACULTY SCHOLARSHIP AWARD: This is made annually to the male student with the highest scholastic average in his junior and senior years.
THE SALLY HULL WELTNER AWARD FOR SCHOLARSHIP: This is presented each year by the Oglethorpe College Woman's Club to the woman student with the highest scholastic record in her junior and senior years.
THE JAMES EDWARD OGLETHORPE AWARDS FOR MERIT: Commonly called the "Oglethorpe Cups", these are presented annually to the man and woman in the graduating class who have been the leaders in both scholarship and service at Oglethorpe College.
THE DAVID HESSE MEMORIAL AWARD: This award is made annually to the outstanding student participating in a varsity sport.
THE PARKER LAW PRIZE: This is an annual award made to that member of the class in Business Law who has shown the greatest progress.
THE LeCONTE SOCIETY AWARD: This award is made by the LeConte Society to the outstanding graduating senior in the field of science on the basis of the student's scholastic achievement and contribution to the College and to the Science Division.
THE DUCHESS CLUB AND THE BOAR'S HEAD AWARDS FOR FRESHMEN: These are awards made by these honorary societies to that young man and woman in the freshman class who most fully exemplify the ideals of those organizations.
THE BRINKER AWARD: This award is presented by Reverend Albert J. Brinker in memory of his son and daughter, Albert Jan Brinker, Jr. and Sally Stone Brinker, to the student having the highest achievement in the courses in philosophy and religion.
THE YAMACRAW AWARDS: These are designed to recognize those students who are outstanding members of the Oglethorpe community; eight of these awards are given on the basis of spirit, participation, academic achievement, and fulfillment of the ideals of an Oglethorpe education.

WHO'S WHO IN AMERICAN COLLEGES AND UNIVERSITIES:
This honor is given in recognition of the merit and accomplishments of students who are formally recommended by the Student Government and the Faculty Council, and who meet the requirements of the publication WHO'S WHO AMONG STUDENTS IN AMERICAN COLLEGES AND UNIVERSITIES.
THE MacCONNELL AWARD: This award is presented by the sophomore class to the senior who, in the judgement of the class, has participated in many phases of campus life without having received full recognition.
THE CHEMICAL RUBBER PUBLISHING AWARDS: These are given each year to those students who demonstrate outstanding achievements in the various freshman science courses.
THE PLAYER'S AWARDS: These awards are presented to those members of the student body who show excellence in the field of drama.
THE BROWN AWARD: This award is presented to the individual who is not a member of the Players but who has done the most for the Players during the year.
KAPPA ALPHA GOLDEN APPLE AWARD: This is the award presented annually by Kappa Alpha to the faculty member whom the students elect as most outstanding.
THE ALPHA CHI AWARD: This is an annual award made to that member of Alpha Chi National Honor Society who best exemplifies the ideals of Alpha Chi in scholarship, leadership, character, and service.
THE SIDNEY LANIER POETRY AWARD: This award is given yearly to the student, or students, submitting mature and excellent poetry.


## GENERAL INFORMATION

## SEMESTER SYSTEM

Oglethorpe University operates under the semester system during the academic year. Two summer sessions of five weeks each, plus a ten week session in the evening make up the summer schedule.

## EVENING PROGRAM

As a service to the community, the University offers an evening program covering three terms per year: one during each semester and one during the summer. Classes meet two nights each week (Monday and Wednesday; Tuesday and Thursday) with three class periods each night. To qualify for the special tuition rate given to evening students, a student must take all his courses in the evening. A student taking any course during the day will not be classified as an evening student.

In addition to other major programs listed in this catalogue, a major in General Studies is offered. This program requires completion of the core requirements and a sufficient number of additional course hours to complete the total prescribed for a degree. The degree granted will be the Bachelor of Arts in General Studies. Because of its flexibility, the General Studies program enables the student to concentrate in any selected program offered by the University.

## CONTINUING EDUCATION

The Department of Continuing Education acts as a community service in providing adult non-credit courses for interested people in the community. It is Oglethorpe's desire to insure that its academic and physical facilities are made available to all mature adults who show a genuine interest in academics.

## THE CURRICULUM ORGANIZATION

Oglethorpe's curriculum is arranged in six general divisions: Humanities; Social Studies; Science; Education and Behavioral Sciences; Business and Economics, and Graduate Studies. Academic areas included within each are the following:

## Division I: The Humanities

English Music
Literature Philosophy
Religion
Division II: Social Studies
History Pre-Law
Political Studies Metro Life Studies
Division III: Science
Biology Physics
Chemistry
Pre-Medicine Mathematics Pre and Post Nursing Medical-Technology
Division IV: Education and Behavioral Sciences
Education Sociology
Psychology
Division V: Business and Economics
Accounting
Economics
Business Administration

Division VI: Graduate<br>M.A. Elementary Education

Under the semester system, the curriculum offers courses of three and four hours credit. A full-time student carries a normal academic load of five courses during each term.

A minimum of one hundred twenty hours (or their equivalent for transfer students) is necessary for graduation. Some programs may require additional credit. A core program according to the following schedule is required of all four-year students.

## GENERAL UNIVERSITY REQUIREMENTS

## CORE PROGRAM

The following is the core program required of all four-year Oglethorpe students.

| Humanities |  |
| :---: | :---: |
| Hebrew Prophets and Greek |  |
| Philosophers. | 3 hours |
| Introduction to Philosophy | 3 hours |
| Shakespeare and the Elizabethan |  |
| Theatre. | 3 hours |
| Nineteenth Century |  |
| Literature. | 3 hours |
| Introduction to |  |
| Psychology. | 3 hours |
| Ethics and Social Issues. | 3 hours |
| Art Appreciation. | 3 hours |
| Music Appreciation. | 3 hours |

## Citizenship

## Western Civilization. ....... 6 hours

The Modern World. . . . . . . . . 3 hours
American Economic and Business
History. . . . . . . . . . . . . . . . 3 hours
Governance in the United
States. ................. 3 hours

Constitutional Law. . . . . . . . . 3 hours
Social Problems. . . . . . . . . . . . 3 hours
International Relations...... . 3 hours

## Natural Science

Elementary Math. ........ . . 6 hours
*Physical Science. .......... 3 hours
**Biological Science. . ....... 3 hours
*Any physics or chemistry course may be substituted.
**Any biology course may be substituted.

## COURSES OF STUDY

In the following section, the courses are listed numerically by area within their respective Divisions. Each course is designated by a four digit number. The first digit indicates the course level. (For example: freshman is 1 ; sophomore, 2, etc.) The second and third digits designate the discipline. The fourth digit indicates the course number within that discipline. Each level of offerings assumes the earlier completion of necessary prerequisites. The number of hours refers to the semester hours credit per term allowed for the course. The designation " $3+3$ " or " $4+4$ " indicates that the course carries 6 or 8 semester hours of credit, respectively, for two semesters of work.

## MAJORS PROGRAMS

Upon entering Oglethorpe University each student is assigned a faculty advisor who will assist the student in the preparation of his academic program. Responsibility. however, for taking the requisite core and major courses rests exclusively with the student.

In addition to completing the core program, students normally are expected, no later than the beginning of their junior year, to choose a major program and to fulfill the departmental regulations for the program. In addition to the required core program, most of the majors include three levels of courses: those prescribed for the major, directed electives recommended as immediately related to the major, and free electives allowed to enable each student to widen his intellectual interests. Variations of each program are possible, according to the particular needs of the student and the regulations of each department. Majors programs are offered in the following:

Accounting
Biology
Business Administration
Chemistry
Economics
Education-Elementary
Education-Secondary
English
General Studies
History
Mathematics

Medical Technology
Metro Life Studies
Philosophy
Physics
Political Studies
Pre-Law
Pre-Medicine
Pre-Nursing
Psychology
Sociology

## DIVISION I HUMANITIES

To insure the orderly completion of the program the student should consult with the appropriate faculty member in the department or division at the time of his FIRST registration. It is important that each student have his program fully planned from the outset so that he may be aware of departmental and divisional requirements and allowable substitutions and alternatives.

## ENGLISH

Advanced Language I and Advanced Language II are prerequisites for all courses in the English major. This major also includes Shakespeare and the Elizabethan Theatre, Nineteenth Century Literature, American Literature I \& II, Introduction to Literature I \& II. Twentieth Century Prose, plus four other literature or language electives. not including speech courses.

## Freshman



## Sophomore



## Senior

C181 Art Appreciation 3 C131 Music Appreciation ..... 3
C224 International Relations C472 Social Problems ..... 3
4121 20th Century Prose Elective in Literature ..... 3
Elective in Literature Elective ..... 3
Elective Elective ..... 3
15 ..... 15

## ENGLISH

2121, 2122. Introduction to Literature I, II
3 \& 3 hours
A study of the writings that form a background to the study of English Literature; Greek Mythology, Homer, the Bible, Roman and Medieval writings, nondramatic English Renaissance, and major writers from the continent, such as Dante and Goethe.

2123, 2124. Advanced Language I, II
$3 \& 3$ hours
This is a two-semester course that seeks to develop an understanding of the history, usage, and methods of professional study of the English language. A survey is made of the major philosophical positions held by contemporary linguists with a brief examination of the "new" linguistics, and generative and transformational grammar.

## 2126. American Literature I

3 hours
An examination of our national literature from its beginnings to the post Civil War period.

## 2127. American Literature II

3 hours
A continuation of 2126 , from about 1875 to the present.
3122. Seventeenth Century Literature

3 hours
A study of the literature of the 1600 's, with emphasis on John Donne and John Milton. Open to juniors and seniors only.

## 3123. Eighteenth Century Literature

3 hours
A study of the literature from 1660-1800 with emphasis on Swift. Pope. Thomson, Burns, and Blake and on the key ideas that found translation in the contemporary world. Open to juniors and seniors only.

## 4121. Twentieth Century Prose

3 hours
A close examination of Joyce, his circle and those influenced by him, and an examination of the current scene in the United States, and abroad. especially those not touched upon in 2126 .
4122. Special Topics in Literature

3 hours
Advanced studies in topics of special interest to English majors. When demand warrants, such courses are offered as regularly scheduled classes and are open to all upper level students.

## HUMANITIES

## C181. Art Appreciation

3 hours
A study of art forms with special emphasis on their relationship to contemporary life and thought.

## C121. Shakespeare and the Elizabethan Theatre

3 hours
The dramatic renaissanse in England, from Kyd to Brome (1588-1640). with special emphasis on Shakespeare. PREREQUISITE. Sophomore standing

## C122. Nineteenth Century Literature

3 hours
Survey of the works of American and British literature which laid the groundwork for twentieth century thought. Key writers, such as Shelley, Poe, Arnold, Thoreau, and Newman, will be treated. PREREQUISITE, Sophomore standing.

## 1121 Public Speaking

3 hours
This course seeks to develop skills in the techniques of effective public speaking. The format is designed to produce a poised, fluent, and articulate student by actual experience. This experience will include the preparation and delivery of formal and informal talks on approved subjects.

## 1122. Advanced Public Speaking \& Debate

3 hours
This is an advanced course which develops skills and techniques in group public speaking. Students work sometimes individually and sometimes in groups to develop articulate, fluent, and persuasive presentations on selected topics.

## 1123. Introduction to Painting I

3 hours
The student will become acquainted with fundamentals of drawing, pictoral composition and painting methods. In each instance, problems of a specific nature will be given so that the student's work can be evaluated objectively. Works of contemporary artists will be discussed

## 1124. Introduction to Painting II

3 hours
The student will experiment with a range of painting media, both traditional and contemporary. Advanced problems in structure will be assigned. Relationship to form, content, and technique will be developed

## 1125 \& 1126. Drawing I \& II

## $3 \& 3$ hours

A systematic exploration of the visual potential of media with special emphasis on draftsmanship and design.

## 1171, 1172. Elementary Spanish I, II

3 \& 3 hours
An elementary course in understanding, reading, writing, and speaking contemporary Spanish, with emphasis on Latin American pronunciation and usage. PREREQUISITE, none for 1171; 1171 for 1172.

## 1173, 1174. Elementary French I, II

3 \& 3 hours
A course in beginning college French designed to present a sound foundation in understanding, speaking, reading and writing contemporary French. The student spends three hours in the classroom and a minimum of one hour in the laboratory. PREREQUISITE, none for $1173 ; 1173$ required for 1174.

A course in beginning college German designed to develop the ability to understand, speak, read, and write contemporary German. The student spends three hours in the classroom and a minimum of one hour in the laboratory each week. PREREQUISITE, none for $1175 ; 1175$ for 1176.

## FAR EASTERN STUDIES

The Oglethorpe University Far Eastern Summer Session offers an exceptional opportunity for its students to undertake a program of study to several oriental cities During the summer. students travel in the milieu of a great culture and study the origin. nature. and achievements of that particular culture

This program is primarily directed to the undergraduate humanities program The purpose of the session is to broaden the student's perspective by enhancing his understanding and appreciation of a culture other than his own

COURSE OF STUDY: The study program is organized around two related motifs. II Prior to the trip to the Far East. a four week seminar will be devoted to the understanding of Far Eastern cultures through the combined perspectives of geography and history art and religion. economics and political science Students will attend lectures by the instructors who will stress an interdisciplinary approach to Eastern societies The instructor will provide the leadership for the independent study group of the student s major interest 2 There will be tours to the major cultural monuments of Eastern cities During the tour in the Far East students will engage in an independent study project of their choosing

APPLICATION: Application forms and further information may be obtained from the Director of the Far Eastern Tour. Students accepted in the program register at Oglethorpe University for the following courses in internatıonal studies

3115. Eastern Studies I<br>3 hours<br>3116. Eastern Studies II

## EUROPEAN SUMMER SESSION

The Oglethorpe University European Summer Session offers an exceptional upportunity for students to undertake a program of study in several European cities Typically these cities include London. Cologne. Munich. Venice. Fiorence Rome Lucerne and Paris For three weeks students travel in the milleu of the great cultures of Europe and study the origin. nature. and achievements of those cultures The primary emphasis of this course is first hand experience through thurs of miseums palaces, factories. cathedrals and gardens as well as visits to famous theatres for performances, to monuments, prison-camp sites and othei points of historical interest Activities of the trip are designed to develop a knowledye and appreciation of the historical and cultural heritage of the western woid in att literature. architecture and other areas

This liavel experlence is preceded by a series of orientation sessions during which the students select appropirate reading materials. prepare for new cultural experiences in lanquages, foods money. etc. and begin selection of independent study propects Upon return to the Oglethorpe Campus students prepare an independent study plofect yruwiry uut ol the:l experiences in Europe All ac-

IIvities are closely supervised by the Director of the European Summei Srission
ELIGIBILITY: This session is open to funiors sentors and grabluate stwiffints in good standing

APPLICATION: Application forms and further information may be whtained from the Director Students accepted in the program register at Oglethurpf University for the following courses.
4117. Cultural Studies of Europe
4217. Cultural Studies of Europe

## MUSIC

C131. Music Appreciation: An Introduction to Music
3 hours
An introduction to the materials, form, periods, and styles of music from the listener's point of view with emphasis on the relationship of music to all other art forms. PREREQUISITE, none.

## Special Topics in Music

1132, 1133. Music in Western Civilization I \& II $3+3$ hours
A survey of Western music with analysis of representative works from all major periods. First semester, beginnings of music through the Classical Period; second semester, Beethoven, Romantic Period and Twentieth Century. PREREQUISITE, Music Appreciation or permission of instructor.

## 2133. History of the Symphony <br> 3 hours

A survey of the development of the symphony from Haydn to the present with analysis of the important works of each composer. PREREQUISITE Music Appreciation or permission of instructor.

## 2134. History and Literature of American Music <br> 3 hours

A survey of the major trends and developments of American music beginning with New England Psalm singing through the present PREREQUISITE: Music Appreciation or permission of instructor.

## 2135. History and Literature of Contemporary Music

3 hours
A survey of the major trends and developments of music in this century beginning with impressionism, and with emphasis on the relationship of music to all other art forms. PREREQUISITE. Music Appreciation or permission of instructor.

## Applied Instruction in Music

1134. Collegiate Chorale

1 hour
Study and performance of sacred and secular choral music from all periods. PREREQUISITE, permission of instructor
1135. Oratorio Society

1 hour
Study and performance of the larger sacred and secular choral works from all periods. PREREQUISITE, permission of instructor.

## 2136. Elementary Theory <br> 3 hours

An introduction to the elements of music theory and study of the materials and structure of music from the 14 th to the 20th centuries. PREREQUISITE, Music Appreciation or permission of instructor.

## RELIGION

## C171. Hebrew Prophets and Greek Philosophers

3 hours
The development of Western culture was heavily influenced by Hebrew and Greek thought. This course traces the beginning of the historical development of such relıgious and philosophical concepts as social identity, political responsibility, individualism and man's place in the world.

## 2171. Old Testament Literature and History <br> 3 hours

Patterns of religious thought and organization, social customs, political and cultural influences as reflected in the literature of ancient Israel.

## 2172. New Testament Literature and History

3 hours
Patterns of religious thought and organization, political and cultural influences reflected in the literature of the early Christian movement.

## 3171. Religions of Mankind (World Religion)

3 hours
History, doctrines, and interpretation of Hinduism, Buddhism, Taoism. Confucianism, Shinto, Islam, Judaism, and Christianity.

## 3172. Patterns of Contemporary Religious Thought

3 hours
Current religious trends, methodologies, faith-reason relationships, and concepts of culture in such writers as Barth, Tillich, Bonhoeffer, Neibuhr. Buber. and Teilhard.

## 4171. Special Topics in Religion

3 hours
Original investigations and detailed literature studies of selected problems in such advanced topics as early Christianity, history of religions, religion and culture, and theological problems. PREREQUISITE. permission of the departmental chairman.

## PHILOSOPHY


DIVISION OF HUMANITIES ..... 47
Sophomore
C121 Shakespeare and the Elizabethan Theatre
C122 19th Century Literature ..... 3 ..... 3
C221 The Modern World
3 Foreign Language ..... 3
Foreign Language
32162 History of Philosophy II ..... 3
C162 Ethics and Social Issues Elective ..... 15
Junior
C222 Governance in the U.S 3 C223 Constitutional Law ..... 3
2163 Formal Logic 33163 Metaphysics ..... 3
3162 Philosophy of Religion 3 Directed Elective ..... 3
Directed Elective Elective ..... 3
Elective Elective ..... 3
$\frac{3}{15}$ ..... 15
Senior
C181 Art Appreciation 3 C131 Music Appreciation ..... 3
C224 International Relations 3 C472 Social Problems ..... 3
4161 Epistemology 34162 Special Topics in ..... 3 ..... 3
Elective 3 Elective ..... 3
15 Elective ..... 3$\overline{15}$

## PHILOSOPHY

## C161. Introduction to Philosophy

A course in philosophical themes and issues relevant to our time with emphasis upnn the philosophical life as an approach to reality and values. Readings will be drawn from some of the ancient works, the Odyssey and Greek tragedies. Also included are a wide range of masters, compassing from Plato to Sartre

## C162. Ethics and Social Issues

 3 hoursA comparative study of the value systems of the past-those of Plato, Aristotle, Kant. Mill, James among others-may enable the student to arrive at a science of obligation or responsibility. The implications of given systems for the problems of vocation, marriage, economics, politics, war, and race may also be emphasized

A study of the major philosophical systems of the Western world, from the pre-Socratics to Russell and Whitehead. PREREQUISITE, C161.
2163. Formal Logic
3 hours
Provides the student with the basic methods of differentiating between valid and invalid argument forms Both the traditional techniques and the newer symbolic methods are introduced. PREREQUISITE, none

## 3162. Philosophy of Religion

3 hours
An inquiry into the general subject of religion from the philosophical point of view. The course will seek to analyze concepts such as God, holy salvation, worship, creation, sacrifice, eternal life, etc., and to determine the nature of religious utterances in comparison with those of everyday life. scientific discovery, morality, and the imaginative expression of the arts. PREREQUISITE, C161

## 3163. Metaphysics [Theory of Reality]

3 hours
A survey of the major metaphysical systems and the root problems which give rise to each. PREREQUISITE, C161.
3164. Existentialism

3 hours
An interpretative and critical analysis of the philosophy of "Existenz." The reading of writings by Kierkegaard, Nietzsche, Jeodegger and others is accompanied by interpretive discussion and the consideration of related philosophical questions. PREREQUISITE, C161

## 4161. Epistemology [Theory of Knowledge]

3 hours
A study of the origins, structure, and validity of knowledge, and an attempt to clarify the relationship of epistemology to logic, metaphysics. and psychology. PREREQUISITE, C161.

## 4162. Special Topics in Philosophy

3 hours
Original investigations and detailed literature studies of selected problems in such advanced topics as philosophy of science. philosophy of history Asian philosophy, etc. PREREQUISITE. permission of department chaliman

## DIVISION II SOCIAL STUDIES

Each major to insure the orderly completion of the program within the scope of his major. should consult with the appropriate faculty member in the department or division at the time of his first registration. It is important that each major have his program fully planned from the outset so that he may be aware of departmental and divisional requirements and allowable substitutions and alternatives. Each major must complete the core requirements within the scope of his interpretation by responsible departmental or divisional advisors. In addition, each major
must complete those departmental and divisional requirements as may apply to the specific degree

## HISTORY

The requirements for a major in History are listed below Student scheduling should be coordinated by an advisor in this major.


## Sophomore



## Senior

C181 Art Appleciation
3
3 C472 Social Problems ..... 3
Political Science Elective ..... 3
3 Elective ..... 3
3 Elective ..... 3
3

## HISTORY

## C211, C212. Western Civilization I, II

A course tracing the political, social, economic, and cultural developments of Western Civilization from its pre-historic origins through the second World War. The first semester treats the period from its beginnings to 1715, concentrating on Graeco-Roman culture, the rise of Christianity, the formation of the modern state and the Renaissance and Reformation. The second semester deals with the story from 1715 to 1945 with particular emphasis given to those developments which have contributed to the making of modern man. PREREQUISITE, None for C211; C211 required for C212.

## C221. The Modern World

3 hours
Post World War II factors and forces which have shaped politically developed as well as emerging societies. There will be coverage of tensions among all nations stemming, in part, from the rivalry of the superpowers. Emphasis. however, will be placed on the forces of revolution and nationalism which have swept the new and developing nations.

## 2211. United States Economic History

3 hours
The changing economic system with its developing problems is studied from the simple circumstances of Colonial times, through the emergent industrialism of the middle period, to the complex, specialized and diverse conditions of today. Historical causation, running like a multi-colored thread through this course, is found to consist of manifold strands.

## 2212. Special Topics in History \& Political Science <br> 3 hours

3211. The Renaissance and Reformation

3 hours
A study of the significant changes in European art, thought, and institutions during the period from about 1300 to about 1650. PREREQUISITE C211. C212.
3212. Europe 1650-1815

3 hours
A course examining European society between the Reformation and the Napoleonic era. It will concern itself with the rise of the modern state, the economic revolution, constitutional monarchy, the Enlightenment. the Era of Revolution, and the Age of Napoleon. PREREQUISITE, C211, C212.

## 3213. Europe in the Nineteenth Century

3 hours
A study observing and analyzing the domestic and foreign policies of the major European powers in the period between the Congress of Vienna and the Paris Peace Conference following World War I. PREREQUISITE. C211. C212.

## 3215. American History to 1865

3 hours
A survey from colonial times to 1865, concerned mainly with the major domestic developments of a growing nation. PREREQUISITE, C211. C212

## 3216. American History Since 1865

3 hours
A survey from 1865 to the present, concerned with the chief events which explain the growth of the United States to a position of world power PREREQUISITE, 3215

## 4214. The Civil War and Reconstruction <br> 3 hours

A course for advanced history students giving detailed attention to the chief features of the wartime period and the major changes ushered in by it. PREREQUISITE. 3215. 3216

## 4216. Twentieth Century American History <br> 3 hours

The course deals with American history from the end of the nineteenth century untıl the present. emphasizıng significant trends in economics, politics and social developments. PREREQUISITES, C221, 3215. 3216

## 4217. The American City

A survey of United States urban history which emphasizes the development of centers of industry. commerce, communications and culture.

## POLITICAL STUDIES

The requirements for a major in Political Studies are listed below. Student scheduling should be coordinated by an advisor in this major.

## 1ST SEMESTER

C171 Hebrew Prophets and Greek Philosophers
C211 Western Civilization I
C331 Elementary Math 1.
C222 Governance in the U.S
Foreıgn Language
-
C121 Shakespeare and the Elizabethan Theatre
C221 The Modern World.
C351 Physical Science.
2221 Comparative Government.
2522 Principles of Economics 1
3 ..... 3 ..... 3 ..... 3 ..... 3 ..... 3
15
C122 Nineteenth Century Lit. ..... 3
C521 American Economics \&
C521 American Economics \& Business History Business History ..... 3 ..... 3
C352 Biological Science
C352 Biological Science ..... 3 ..... 3
2222 State and Local
2222 State and Local Government ...... II ..... 3
315
Junior ..... 15

C162 Ethics and Social Issues

C162 Ethics and Social Issues

C162 Ethics and Social Issues

C162 Ethics and Social Issues

C162 Ethics and Social Issues .....  .....  .....  ..... 3 .....  .....  .....  ..... 3 .....  .....  .....  ..... 3 .....  .....  .....  ..... 3 .....  .....  .....  ..... 3

3222 European Political Thought

3222 European Political Thought

3222 European Political Thought

3222 European Political Thought

3222 European Political Thought .....  .....  ..... 3 .....  .....  ..... 3 .....  .....  ..... 3 .....  .....  ..... 3 .....  .....  ..... 3

3215 American History to 1865

3215 American History to 1865

3215 American History to 1865

3215 American History to 1865

3215 American History to 1865 .....  ..... 3 .....  ..... 3 .....  ..... 3 .....  ..... 3 .....  ..... 3
History Elective
History Elective
History Elective
History Elective
History Elective ..... 3 ..... 3 ..... 3 ..... 3 ..... 3
Elective
Elective
Elective
Elective
Elective
C462 Introduction to Psychology
C462 Introduction to Psychology
C462 Introduction to Psychology
C462 Introduction to Psychology
C462 Introduction to Psychology
C462 Introduction to Psychology ..... 3 ..... 3 ..... 3 ..... 3 ..... 3 ..... 3
C223 Constitutional Law
C223 Constitutional Law
C223 Constitutional Law
C223 Constitutional Law
C223 Constitutional Law
C223 Constitutional Law ..... 3 ..... 3 ..... 3 ..... 3 ..... 3 ..... 3
3216 American History
3216 American History
3216 American History
3216 American History
3216 American History
3216 American History Since 1865 Since 1865 Since 1865 Since 1865 Since 1865 Since 1865 ..... 3 ..... 3 ..... 3 ..... 3 ..... 3 ..... 3
33221 American Political Parties
33221 American Political Parties
33221 American Political Parties
33221 American Political Parties
33221 American Political Parties
33221 American Political Parties ..... 3 ..... 3 ..... 3 ..... 3 ..... 3 ..... 3

- Elective
- Elective
- Elective
- Elective
- Elective
- Elective ..... 3 ..... 3 ..... 3 ..... 3 ..... 3 ..... 3
15
15
15
15
15
15


## Freshman

2ND SEMESTER
C161 Introduction to Philosophy ..... 3
3
3 C332 Elementary Math II. .3
3 Foreign Language. ..... 3
3 Elective. ..... 3
3 ..... -15

## Sophomore



## POLITICAL STUDIES

## C222. Governance in the United States

3 hours
A study of the principles. structures and practices of the Unite: $\$ \cdot a \cdot E$ p $p^{-1}$ :ical systems with emphasis on the federal relationships

## C223. Constitutional Law <br> 3 hours

A study of the beginning and circuitows development of rur figanic la.. through an examination of the Supreme Court and its leading decisions

C224. International Relations
3 hours
A basic and introductory course in international relations Course is designed to give the student a methodological overview of the field of international relations. while providing illustrative substantive data pertaining :a cold war tensions

## 2221. Comparative Government

3 hours
An analytical study of the political traditions and the modem institutions af selected foreign countries following logically a similar study if the government of the United Siates The governments of Britain France and the Sovet Union will be given special emphasis PREREQUISITES C211 C212 C222

## 2222. State and Local Government

3 hours
A survey of the origin. development. and continuing problems of state and local government. with specific focus on the politics of the metropolis PREREQUISITE. C222

## 3221. American Political Parties

3 hours
A study in depth of the development of party alignments in the United States together with an analysis of their sources of power including political apinon PREREQUISITE. C222

## 3222. European Political Thought

3 hours
An examination of the continuing development of politicat the ory fiom the time of Machiavelli to that of Jeramy Bentham. Dased on the writmas of malor political thinkers during that period PREREQUISITE C211 C212

## 3223. Metropolitan Planning

3 hours
A detalled study of municipal planning with emphasis on policy formation and the implementation process

## 4221. Public Administration



 ariministrative ifsprinsibility PREREQUISITE Ci:?

## 4223. Diplomacy of the United States <br> 3 hours

 end of the Civil Wal until 1945 PREREQUISITE C211 5212 C220 "\% "! mended. 3215.3216

## PRE-LAW

## Freshman

## 1ST SEMESTER

C171 Hebrew Prophtots \& Grepk Philiciphers
C211 Western Civilizatwn I
C331 Elementary Math I
1471 Intuduciuntirsuckulugy
C222 Guvernance in the $\cup 5$
C161 Intruduction to Philos phy 3
3 C212 Western Civilization II 3
3 C332 Elementary Math II 3
3 C472 Socral Problems 3
31511 BusinessLa. 3
3 -

- 15

15
Sophomore

## C121 Shakespeare and the Elizabethan Theatre

C221 The Modern World

C351 Physical Science 3
2221 Comparative Government
3
Foreign Language I 3
Biologica Science
2222 State ano Local Government3
Foreign Language 11 ..... 3

## 15

15

## Junior

3 C223 Constitutional Law 3
3 C462 Introduction to Psychology 3
32461 Abnormal Psychology 3
3 Foreign Language IV 3
3 Elective 3
-

15 15

## Senior

3 C131 Music Appreciation 3
33216 American History
3 Since 18653
32163 Formal Logic 3
3 Directed Elective. 3

- Elective 3
15 -


## METRO LIFE STUDIES

Courses deal with political, economic, social and intellectual aspects of life in metropolitan areas of the United States. Undergraduates may earn the baccalaureate degree in Metro Life Studies. Special students with the baccalaureate degree earning 30 hours of work in the Metro Life Studies program will receive a major in Metro Life Studies.

A central theme of American life in the 20th century is the increasing complexity of an industrial and urban society. Oglethorpe's MLS program offers an opportunity for developing an understanding of the broad range of urban and suburban problems. The basic objective of the curriculum is a concept of the environmental and behavioral conditions which lie at the root of the urban crisis. The program also includes courses which deal with the techniques of city planning and development. Finally, Metro Life Studies are calculated to help the undergraduate acquire managerial skills for assuming leadership in the quest for ultimate solutions to the great problems in contemporary American society. Graduates may pursue graduate work in urbanology or find immediate employment in both public and private enterprises concerned with the development of cities.

Students seeking a major in Metro Life Studies will take The American City: A History, State and Local Government. Metropolitan Planning, Urban Ecology, and The Community. Students must also choose four additional Metro Life Studies courses.

## Freshman

1ST SEMESTER
C171 Hebrew Prophets \& Greek Philosophers.
C211 Western Civilization I.......
C331 Elementary Math I
1471 Introduction to Sociology Elective.

|  | 1ST SEMESTER |
| :--- | :--- |
| C171 | Hebrew Prophets \& Greek |
|  | Philosophers..... |
| C211 | Western Civilization I..... |
| C331 | Elementary Math I. |
| 1471 Introduction to Sociology |  |
| Elective. |  |

2ND SEMESTER
C161 Introduction to Philosophy
3
3 C332 Elementary Math II 3
3 Elective . 3
3 Elective 3
3
DIVISION OF SOCIAL STUDIES ..... 55
Sophomore
C121 Shakespeare and the Elizabethan Theatre
C221 The Modern World
3 C521 American Economic \& ..... 3
C351 Physical Science.
$3 \angle 15$ American History to 1865
3 C352 Biological Science ..... 3
2522 Principles of Economics I. 3
3216 American History Since 1865 ..... 3

- Elective ..... 3
15 ..... -15
Junior
C162 Ethics and Social Issues 3 C223 Constitutional Law. ..... 3
C222 Governance in the U.S 33233 Urban Ecology. ..... 3
3232 Metropolitan Planning 34233 Metropolitan Economics ..... 3
2231 The American City 34232 Urban Psychology ..... 3
1461 Psychology 1 33231 State and Local- Government3
15 ..... -15
Senior
C181 Art Appreciation. $3 \quad$ C131 Music Appreciation. ..... 3
C224 International Relations. 3 C472 Social Problems ..... 3
4231 The Community 33235 Urban Problems ..... 3
Elective. 3 Elective. ..... 3
Elective. 3 Elective. ..... 3
$-$ ..... -
15 ..... 15


## METRO LIFE STUDIES

## 2231. The American City: A History

3 hours
A survey of United States urban history which emphasizes the development of centers of industry, commerce, communications, and culture. Same as 4217.

## 2232. Urban Recreation

## 3 hours

A course dealing with public and private means of providing opportunities for wholesome recreational activities in an increasingly automated society. Same as 1411

## 3231. State and Local Government

3 hours
A study of state and community politics which emphasizes the problems of the cities and suburbs, civil rights, public order, education, transportation, welfare, health. housing, and finance. Same as 2222.

## 3232. Metropolitan Planning

3 hours
A detailed study of municipal planning with emphasis on policy formation and the implementation process. Same as 3223
3233. Urban Ecology 3 hoursA study of the ecological problems created by growing urbanization and ofthe complex ecosystem found in metropolitan areas Same as 4311
3234. The Secular City 3 hours

An examination of the religious responses to the problems created by mass society and the implicatıon of an increasıngly secular social order. Same as 3172

## 3235. Urban Problems

3 hours
A summary course featuring a series of guest lecturers on various phases of metropolitan life. An effort is made to apply data learned in the MLS sequence to proposed solutions to urban problems

### 42.31. The Community

3 hours
A course focusing attention on the urban community with special attention on the changing concept of metropolitan areas Same as 2471
4232. Urban Psychology 3 hours

A course dealing with social psychology as it pertaıns to the problems of urbanization. Same as 3472
4233. Metropolitan Economics 3 hours

A course examining the location and economic base of cities. their spending patterns, tax structures and economic needs

## DIVISION III SCIENCE

To insure the orderly completion of the program, the major should consult with the appropriate faculty member in the department or division at the time of his FIRST registration. It is important that each major have his program fully planned from the outset so that he may be aware of departmental and divisional requirements and allowable substitutions and alternatives. Each major must complete the core requirements within the scope of his interpretation by responsible departmental or divisional advisors. In addition, each major must complete those departmental and divisional requirements as may apply to the specific degree.

## BIOLOGY

1ST SEMESTER
C171 Hebrew Prophets \& Greek Philosophers.
C211 Western Civilization I
C331 Elementary Math I.
Zoology or Botany 1
Elective.

## Freshman

2ND SEMESTER
C161 Introduction to Philosophy ... 3
3 C212 Western Civilization II....... 3
3 C332 Elementary Math II . . . . . . . . . . 3
3 Zoology or Botany II . . . . . . . . . . . . . 4
4 Elective . . . . . . . . . . . . . . . . . . . . . . . 3
$3 \quad \frac{3}{16}$

| Sophomore |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| C121 Shakespeare and the |  | C122 | Nineteenth Century LII | 3 |
| Elizabethan Theatre | 3 | C521 | American Economic \& |  |
| C221 The Modern World | 3 |  | Business History | 3 |
| 1321 General Chemistry 1 | 4 | 1322 | General Chemistry II | 4 |
| Directed Biology Elective | 4 | Directed Biology Elective |  | 4 |
| Directed Biology Elective. | 4 | Elective |  | 3 |
|  |  |  |  |  |
|  | 18 |  |  | 17 |
|  | Junior |  |  |  |
| C162 Ethics and Social Issues | 3 | C462 | Introduction to Psycholo | 3 |
| C222 Governance in the U S | 3 | C223 | Constitutional Law | 3 |
| 2341 Physics I | 4 | 3325 | Organic Chemistry II | 4 |
| 3324 Organic Chemistry I | 4 | 2342 | Physics II | 4 |
| Directed Bıology Elective. | 4 | Direct | ed Biology Elective | 4 |
|  | - |  |  | - |
|  | 18 |  |  | 18 |
|  | Senior |  |  |  |
| C181 Art Appreciation. | 3 | C131 | Music Appreciation | 3 |
| C224 International Relations | 3 | C472 | Social Problems | 3 |
| 2321 Quantitative Analysis. | 4 | Direct | d Biology Elective | 4 |
| Directed Bıology Elective | 4 | Direct | d Biology Elective | 4 |
| Elective. | 3 |  |  | - |
|  | - |  |  | 14 |
|  | 17 |  |  |  |

## BIOLOGY

## 1311, 1312. Zoology I, II

An introduction to the animal kingdom. This course includes the basic principles of vertebrate and invertebrate zoology with an emphasis on structure function, taxonomy, and the relationship of animals to one another and to their environment PREREQUISITE None

## 2311, 2312. Botany I, II

$4+4$ hours
An introduction to the plant kingdom, with an emphasis on structure function, phylogenetic relatıonships, and classification Lectures and laboratory No PREREQUISITE for 2311:2311 required for 2312

## 3311. Genetics

4 hours
An introduction to the study of inheritance The classical patterns of Mendelian inheritance are related to the control of metabolism and development Lectures. PREREQUISITE. Biology I. II. or Botany I. II

## 3312. Developmental Anatomy <br> 4 hours

An intensive study of the embryonic developinent of selected vertebrate types. Also. a study of vertebrate structure and organ functions in relation to evolution and development. The laboratory compromises the study of developmental anatomy of selected vertebrate types. PREREQUISITE. Bıology I. II

## 3313. Microbiology <br> 4 hours

An introduction to the biology of viruses, bacteria, algae, and fungi. Consideration is given to phylogenetic relationships, taxonomy, physiology, and economic or pathogenic significance of each group. Lecture and Laboratory. PREREQUISITE, Biology I, II or Botany I, II.

## 3314. Advanced Topics in Biology

4 hours
Advanced course and laboratory work in selected areas of biology. Laboratory and lectures. PREREQUISITE, Biology I, II or Botany I, II.

## 4311. Ecology

4 hours
A course dealing with the relationships between individual organisms and their environments. The emphasis is on the development of populations and interactions between populations and their physical civilizations. Lectures and laboratory. PREREQUISITE, Biology I, II.

## 4312. Human Physiology

4 hours
A detailed analysis of human functions that deals primarily with the interactions involved in the operation of complex human systems. Lectures and laboratory. PREREQUISITE, Biology I, II.

## CHEMISTRY

## Freshman

1ST SEMESTER
C171 Hebrew Prophets \& Greek Philosophers $\qquad$ ................
C211 Whilosophers .............. 3
C331 Elementary Math I. ....... . . 3
1321 General Chemistry I....... 4
Foreign Language. ................ 3
C161 Introduction to Philosophy. 3
3 C212 Western Civilization II .... 3
3 C332 Elementary Math II........ 3
31322 General Chemistry II. ..... 4
4 Foreign Language.................. 3
$\begin{array}{ll}- & 16\end{array}$
16

## Sophomore

| C121 | Shakespeare and the |  | C122 | Nineteenth Century Lit. | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Elizabethan Theatre | 3 | C521 | American Economic \& |  |
| C221 | The Modern World. | 3 |  | Business History | 3 |
| 3324 | Organic Chemistry I. | 4 | 3325 | Organic Chemistry II | 4 |
| 2341 | Physics I. | 4 | 2342 | Physics II. | 4 |
| 2331 | Mathematical Analysis I. | 3 | 2332 | Mathematical Analysis II | 3 |
|  |  | - |  |  |  |
|  |  | 17 |  |  | 17 |
| Junior |  |  |  |  |  |
| C162 | Ethics and Social Issues | 3 | C462 | Introduction to Psychology | 3 |
| C222 | Governance in the U.S. | 3 | C223 | Constitutional Law | 3 |
| 2321 | Elementary Quant. Analysis | 4 | 3322 | Physical Chemistry 1 | 4 |
| 3331 | Differential Equations. | 3 | 3321 | Analytical Chemistry | 4 |
| 4321 | Advanced Topics..... | 4 | 4322 | Advanced Topics | 4 |
|  |  | - |  |  | - |
|  |  | 17 |  |  | 18 |



## CHEMISTRY

1321, 1322. General Chemistry I, II
$4+4$ hours
A study of the basic principles and theories of chemistry and the properties of elements and their compounds. In the second semester, part of the lecture time and all of the laboratory time are spent on qualitative analysis. PREREQUISITE, none.

## 2321. Elementary Quantitative Analysis

4 hours
A study of reactions and equilibria in acid-base and redox systems with emphasis on their applications in chemical analysis. PREREQUISITE, 1321, 1322.

## 3321. Analytical Chemistry

4 hours
A continuation of 2321 on a more advanced level. The use of complexes, ion exchange resins, spectrophotometry, electrolysis, and polarography are considered in some detail. PREREQUISITE, 2321, 3322.

## 3322, 3323. Physical Chemistry I, II

$4+4$ hours
A comprehensive study of the physio-chemical properties of matter. The course includes a critical examination of the laws of thermodynamics, kinetics, and electrochemistry as applied to chemical reaction. PREREQUISITE, 1321, 1322, 1332, 2331.

## 3324, 3325. Organic Chemistry I, II

$4+4$ hours
An introductory course in the principles and theories of organic chemistry. Laboratory work involves the preparation of simple compounds and the identification of functional groups. PREREQUISITE, 1321, 1322.

## 4321, 4322. Advanced Topics in Chemistry I, II

$4+4$ hours
Advanced topics will be offered in the following fields: Organic Chemistry, Organic Qualitative Analysis, Biochemistry, Theoretical Chemistry, Advanced Inorganic Chemistry

## 4323. Senior Research in Chemistry I, II

$2+2$ hours
Original investigations and detailed literature studies of selected problems in some branch of chemistry. PREREQUISITE, permission of instructor.

## GENERAL SCIENCE

The course level is appropriate for students with a good background in algebra but minimal one in other sciences. Students
with excellent preparation in all the sciences may elect one of the regular sequences in science


#### Abstract

C351. Physical Science 3 hours I he impacts of physical science and technology upon society are considered The conservation of soll, water, fuels, air. and other natural resources are discussed The possible solutions of the problems of our physical environment are suggested Lectures, films, etc.


## C352. Biological Science <br> 3 hours <br> A one-semester course that serves as an introduction to the plant and anımal kingdom Emphasis will be placed on economic biology and problems of current interest. A brief survey of plant and animal phyla is included

## 1353. Principles of Science I <br> 4 hours

(May be selected to satisfy the core requirement in physical science , Physical science stressing student experimentation and analysis of data obtained by the students. Principles of Science $I$ is primarily centered on investigation of characteristic properties of matter such as density. meiting points. solubility. etc

## 1354. Principles of Science II

4 hours
A continuation of Principles of Science I. Experiments are selected to illustrate some of the available evidence for the atomic structure of matter PREREQUISITE. 1353, or permission of the instructor.

## PRE-MEDICINE

## Freshman




## Sophomore

C121 Shakespeare and the C122 Nineteenth Century Lit . ..... 3Elizabethan Theatre.......... 3 C521 American Economic \&C211 The Modern World . . . . . . . . . . 33 Business History3
1311 Zoology 1 41312 Zoology II ..... 4
3324 Organic Chemistry I. 43325 Organic Chemistry II ..... 4
2341 Physics I. 42342 Physics 11 ..... $\frac{4}{18}$
Junior
C162 Ethics and Social Issues... 3 C462 Introduction to Psychology ..... 3
C222 Governance in the U.S. 3 C223 Constitutional Law ..... 3
2321 Elementary Quantitative Chemistry Elective ..... 4
Analysis 4 Biology Elective ..... 4
Biology Elective 4 Elective. ..... 3
Elective ..... 3-

- ..... 1717
Senior

The following subjects are taken at a cooperating hospital during the senior year:

Biochemistry Hematology Serology Histology

Basal Metabolism

Mycology
Parasitology
Electrocardiology

## MATHEMATICS

## Freshman

## 1ST SEMESTER

C171 Hebrew Prophets \& Greek Philosophers.
C211 Western Civilization I. .....
C331 Elem. Math or 2331. . . . . . .
1353 Principles of Science I.....
1321 General Chemistry I. ....... 4

| - | 17 |
| :--- | :--- |

17

## Sophomore

C121 Shakespeare and the Elizabethan Theatre.
C221 The Modern World.
2341 Physics I.
2331 Math Analysis or 4331
2333 Elementary Computers

C122 Nineteenth Century Lit.... 3
3
3 Business History. . . . 3
42342 Physics II............ 4
3 2332 Math Analysis or 4332 . 3
3 Directed Math Elective... .. 3

-     - 

|  |  | Junior |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| C162 | Ethics and Social Issues | 3 | C462 | Introduction to Psychology | 3 |
| C222 | Governance in the U.S. | 3 | C223 | Constitutional Law. |  |
| 3344 | Mechanics I | 3 | 3345 | Mechanics II | 3 |
| 3331 | Differential Equations | 3 | Direc | d Math Elective. | 3 |
| 4331 | Math Analysis III. | 3 | 4332 | Math Analysis IN | 3 |
|  |  | - |  |  | - |
|  |  | 15 |  |  | 15 |
|  |  | Senior |  |  |  |
| C181 | Art Appreciation | 3 | C131 | Music Appreciation | 3 |
| C224 | International Relations. | 3 | C472 | Social Problems | 3 |
| 4333 | Advanced Algebra I. | 3 | 4334 | Advanced Algebra II. | 3 |
| Direct | d Math Elective | 3 | Direc | d Math Elective. | 3 |
| 2162 | Formal Logic. | 3 | Direc | d Math Elective. | 3 |
|  |  | - |  |  | 15 |

## MATHEMATICS

C331, C332. Elementary Mathematics I, II $3+3$ hours
An introduction to the basic content, methods and applications of the more important classical and modern branches of mathematics. Included are sequences, functions and their graphs, logarithms, probability, statistics and topology. PREREQUISITE, none.

## 1331 Pre-Calculus

3 hours
A study of elementary functions and coordinate geometry. Topics include the algebra of polynomials, exponential functions, logarithmic functions, trigonometric functions, line equations, the conic sections, polar coordinates.

## 1333. General Mathematics

3 hours
A study of the basic ideas of mathematics. Emphasis is placed on the origin, logical structure, and meaning of mathematics, as well as on the development of modern technical skills. PREREQUISITE, none.

2331, 2332. Mathematical Analysis I, II

$$
3+3 \text { hours }
$$

A course studying the basic ideas of analytical geometry, differential and integral calculus of functions, including the ideas of function, limit, continuity. the derivative, and the integral. PREREQUISITE, C332 or equivalent for 2331. 2331 or equivalent required for 2332

## 2333. Elementary Computers

3 hours
An elementary study of the theory of computers and their application in the solving of problems
3331. Differential Equations

3 hours
Theory, methods of solution. and application of ordinary differential equatıons, along with an introduction to partial differential equations. PREREQUISITE, 2332

Selected topics in keeping with the student's major and his interest. Possible topics are Vector Analysis, Probability. Geometry. Matrices. Set Theory. etc

4331, 4332. Mathematical Analysis III, IV
$3+3$ hours
A rigorous treatment of the foundations of differential and integral calculus. using modern notations. Included are multiple. line surface integrals infinite series and sequences, and improper integrals. PREREQUISITE. 3331 or equivalent required for 4331,4331 required for 4332

4333, 4334. Advanced Algebra I, II
$3+3$ hours
A course with emphasis on algebraic structure, including groups, rings. fields integral domains, matrices, and linear transformations. PREREQUISITE. 2332 required for 4333,4333 required for 4334

## PHYSICS

Freshman

## 1ST SEMESTER

C171 Hebrew Prophets \& Greek Philosophers
C211 Western Civilization 1
C331 Elem. Math or 2331
1321 General Chemistry 1
Foreign Language

2ND SEMESTER
C161 Introduction to Philosophy 3
3 C212 Western Civilization II 3
3 C332 Elem. Math or 2332 3
31322 General Chemistry II 4
4 Foreign Language 3
3
16

## Sophomore

C121 Shakespeare and the
Elizabethan Theatre

C221 The Modern World.
2341 Physics I
2331 Math Analysis or 4331
C351 Physical Science

| C122 | Nineteenth Century Lit | 3 |
| :--- | :--- | ---: |
| C521 | American Economic \& |  |
|  | Business History | 3 |
| C352 | Biological Science | 3 |
| 2342 | Physics II | 4 |
| 2332 | Math Analysis or 4332 | 3 |
|  |  | - |
|  |  | 16 |

Junior

C162 Ethics and Social Issues
C222 Governance in the U S
3344 Mechanics I
3342 Electricity and Magnetism
3341 Junior Physics Lab.
3331 Differential Equatıons

3 C462 Introduction to Psychology 3
3 C223 Constitutional Law 3
33345 Mechanics II 3
33343 Light and Optics. 3
13341 Junior Physics Lab 1
3 Directed Math Elective 3

|  | Senior |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| C181 | Art Appreciation | 3 | C131 | Music Appreciation | 3 |
| C224 | International Relations | 3 | C472 | Social Problems | 3 |
| 4341 | Atomic and Nuclear Physics | 3 | 4342 | Atomic and Nuclear Physics | 3 |
| 4344 | Senior Physics Lab | 2 | 4345 | Senior Physics Lab | 2 |
| 4343 | Classical Topics in |  | 4343 | Classical Topics | 3 |
|  | Theoretical Physics | 3 |  |  | - |
| 4346 | Senior Studies in Physics | 3 |  |  | 14 |

## PHYSICS

## 2341, 2342. Physics I, II

$$
4+4 \text { hours }
$$

An introductory course in physics concentrating on the fundamental aspects of mechanics, heat, light, sound, electricity, and modern physics This course is designed to meet the requirement for entrance into medical schools and for those majoring in science PREREQUISITE, C331. C332 or equivalent for 2341 2341 or equivalent required for 2342
3341. Junior Physics Laboratory I, II
$1+1$ hours
An intermediate level lab intended to provide maxımum flexibility selection of experiments appropriate to the interest of the individual students PREREQUISITE. 2341.2342

## 3342. Electricity and Magnetism <br> 3 hours

An intermediate level course dealing with electric charge. fields. potential. D.C. and A.C. circuits magnetic phenomena. semi-conductors and electromagnetic effects. PREREQUISITE. 2331. 2332. 2342

## 3343. Light and Optics <br> 3 hours

An intermediate level course in the fundamental principles of physical. geometric, and quantum optics. PREREQUISITES. 2341 . 2342. and 3342 (or instructor's permission in place of the latter).

3344, 3345. Mechanics I, II
$3+3$ hours
An intermediate level course developing the fundamental concepts and principles of mechanics using calculus and vector notation PREREQUISITE 2331. 2332. 3331 required for 3344; 3344 required for 3345

4341, 4342. Atomic and Nuclear Physics I, II
$3+3$ hours
An intermediate level study of atomic and nuclear structure and the behavior of atomic and nuclear particles, plasma physics. PREREQUISITES 2341. 2342. 2331. 2332:3331 required for $4341: 4341$ required for 4342
4343. Classical Topics in Theoretical Physics

3 hours
Selected topics in Lagrangian and Hamiltonian concepts. quantum mechanics, thermodynamics. PREREQUISITE, 3344. 3345, 3331

[^0]
## DIVISION IV EDUCATION AND BEHAVIORAL SCIENCES EDUCATION

Education provides courses leading to the Bachelor of Arts in Elementary and Secondary Education, with concentrations in Secondary Education available in the subject areas of English, mathematics, political science, biology, physics. chemistry, history, economics and behavioral sciences-sociology. The teacher preparation curricula is fully approved by the Georgia State Department of Education and fulfills certification requirements in Georgia. Students desiring certification in other states should secure information from such states.

## ADMISSION TO AND RETENTION IN TEACHER EDUCATION PROGRAM

Completion of the Teacher Education Program requires the following steps:

1. Admission to the Teacher Education Program. Apply during second semester of the sophomore year or, for transfer students, after having attended Oglethorpe for one semester.
2. Completion of a pre-teaching experience-"September Experience". Apply for placement after completion of sophomore year.
3. Completion of Student Teaching. Apply for placement by April 15 of Junior year.
4. Completion of entire approved program as found on the following pages. Professional courses should be completed according to the sequence listed in the approved program.

Admission to Oglethorpe University does NOT admit a student to the Teacher Education Program. A person doing satisfactory academic work and approved by the Teacher Education Committee is admitted. Once admitted, the student's progress and his record are subject to regular review by his advisor. other professors, and the Teacher Education Committee. No student on academic probation will be scheduled to do student teaching until such probation is removed.

Admission to and retention in the Teacher Education Program are based in general on the following characteristics and achievements:

1. Evidence of good moral character and personality.
2. Evidence of emotional stability and physical stamina.
3. A desire to work with children and/or youth.
4. Demonstration of proficiency in oral and written English.
5. A cumulative average of at least 2.2 with no grade less than C in a professional course.
6 . Evidence of responsibility in student endeavors.
Based on successful completion of the Program and joint recommendation of the Director of Teacher Education and student's major advisor, the student will then be eligible for professional certification in Georgia. Certification forms may be completed prior to graduation in the office of the Director of Teacher Education.

## EDUCATION

## 2411. Professional Preparation In Elementary Health and Physical Education <br> 3 hours

Designed to expose the student to Health Education and Physical Education activities in the Primary and intermediate grades; a study is made of procedures and content in the development of both programs; emphasis is on the appraisal of pupil needs and interests. PREREQUISITE: at least Sophomore standing.

## 3411. Teaching of Reading

3 hours
This course includes all methods of teaching reading used in planning instructional and developmental reading programs for kindergarten (reading readiness) through grade six. Experience in the schools is included. PREREQUISITE: ED 2421. (Fall)
3412. Elementary School Language Arts

2 hours
This course includes instruction concerning the teaching of all forms of oral and written communication with the exception of reading: spelling, creative writing, oral expression, and listening skills, grades one through six. PREREQUISITE: ED 3421 . (Spring)

## 3413. Social Studies in the Elementary School

3 hours
A study of aims, materials, and methods, stressing the making and teaching of a unit. The unit approach to social studies is emphasized. Each student plans and teaches six social studies lessons in a designated elementary school classroom. These lessons concentrate on the integration of social studies with the other subject areas of the elementary school PREREQUISITE: ED 3421. (Fall)

# 3414. Mathematics in the Elementary School <br> 3 hours <br> A course dealing with the selection and organization of content, directing learning activities, stressing the teaching of math concepts. Experience in the schools is included. PREREQUISITE: ED 3421. (Fall) 

## 3415. Science in the Elementary School

3 hours
Selection and organization of the content of materials for instruction: application of scientific principles and laws of learning to science instruction; problem solving approach; equipment selection and use; identification of goals in science instruction at the elementary level. Experience in the schools is included. PREREQUISITE: ED 3421 and ED 3414. (Spring)

## 3416. Elementary School Art

2 hours
This course is designed to introduce the student to art media, techniques. and materials appropriate for coordinating the teaching of art with all areas of the curriculum in grades kindergarten through six. Experience in the schools is included. (Spring)
3417. Elementary School Music

2 hours
A study of the fundamentals- of music education, including methods and materials appropriate for teaching music in the public school. Experience in the schools is included. (Spring)
3441. Principles and Practices in Early Childhood Education 3 hours

This course is designed to introduce the student to various aspects of curriculum for nursery school through fourth grade. The focus will be on methods and materials and the integration of the subject areas.
3421. Introduction to Education

3 hours
A study of the historical development, philosophy, organization, and basic issues underlying the American Educational System and the teaching profession. Interpersonal theory of education is presented. PREREQUISITE: Sophomore Standing. (Fall, Spring)
3422. Secondary Curriculum

3 hours
A study of the purposes and objectives of secondary education, overall curriculum-planning and development, and organization of content within subjects. Various prominent and experimental curricular patterns are analyzed. Provision is made for regular classroom observation by the student in public high schools of the Atlanta area. PREREQUISITE: ED 3421. (Fall)
4411. Literature for Children and Adolescents

3 hours
A study of literature appropriate to the school grades $1-7$ with emphasis upon selection of materials and techniques for creating interest and enjoyment through presentation. Experience in the schools is included. PREREQUISITE: Junior Standing. (Spring)

## 4412. Elementary Student Teaching and Seminar

12 hours
A course requiring full-time Daticipation in a schoofin the Allantiareca un in=1 the supervision of a rualified supervising teacher This is dfesigned io pinme'e gradual introduction tw esponsible teaching inclurting partiomatian n the teacher susual extra-curricular activities A seminai on the Collr.ge campus at designated times during the student teaching period is part of the cirse PREREQUISITE Approval and Completion of September E.perfenc: Fall

## Spring

## 4421. Elementary Curriculum

3 hours
To be taken concurrently with sludent teaching A course designed io assist elementary teachers in the construction of a curriculum for an individual school or for a given grade or group of grades in that school PREREQUISITE Studen Teaching Assignment Fall Spring

## 4422. Secondary Methods and Materials

 3 hoursTa be taken concurrently with student teaching A course designed to helo prospective teachers develop varying methods and techniques of instruction appropriate to the nature of therr subject an therl own capabilities and the meeting of the demand of various student groups Problems such as classroom control motivation and the pacing of instruction are studied Extensive use is made of esource people from the public schools from othei departments within the College the community and ther professional people PREREQUISITE Student Teaching Assignment Fall Spring

## 4423. Educational Psychology

3 hours
A study of learning theory and its application to such probiems as class. room control the urganization of learning activities understanding individua, differences and evaluating teaching and learning Emphasisi is given thacio s which facilitate and interfere with learning PREREOUISITE Senior Standing Fail
4424. Secondary Student Teaching and Seminar

12 hours
Same description and preiequsites as ED 4412

## 4429. Special Studies in Education

TBA
A special course in educatton Specific tupic in be anncuncer-

## ELEMENTARY EDUCATION

Freshman

## 1ST SEMESTEF

2123 Aifvanced Language I
C211 Western Covilizatwn I
C171 Hforew Pruphris \& Grewk Philusopners
C331 Matn 1
1311 Brulogy I
4

3
32124 A. vance : LAt quagt
 C161 intraductron is Phit is y5l. 3
3 C33? Math II 3

DIVISION OF EDUCATION ..... 71
Junior
C222 Governance in U S
2125 Advanced Grammar
3 C181 Art Appreciation. ..... 3
3 C223 Constitutional Law ..... 3
4121 20th Century Prose 33121 History of English Lang ..... 3
3422 Secondary CurriculumLiterature Elective
4423 Educational Psychology
Senior
C131 Music Appreciation ..... 3
3
Literature Elective ..... 3
C472 Social Problems ..... 3
Elective ..... 3
3 C162 Ethics and Social Issues ..... 3
3 C224 International Relations. ..... 3
15 ..... 15
Elective ..... 3 ..... 15
18
4422 Secondary Methods and Materials ..... 3
4424 Student Teaching and Seminar ..... 12-
SECONDARY EDUCATION
ECONOMICS
Freshman
2ND SEMESTER

32124 Advanced Language II

32124 Advanced Language II .....  ..... 3 .....  ..... 3
3 C212 Western Civilizatıon II
3 C212 Western Civilizatıon II ..... 3 ..... 3
2123 Advanced Language I
2123 Advanced Language I
3 C332 Elementary Math II ..... 3
C331 **Elementary Math I.
3 C352 Biological Science ..... 3
C351 Physical Science.
C161 Introduction to Philosophy ..... 3
C171 Hebrew Prophets \& Greek Philosophers ..... 3$-$
15
Sophomore
C122 19th Century Literature 3 C121 Shakespeare ..... 3
C221 Modern World 3 C521 American Economic \& ..... 3
Business History ..... 3
2522 Prin. Economics I ..... 3
3421 Introduction io Education ..... 3
1511 Business Law 1. 32523 Prin Economics 11 ..... 3

- C162 Ethics and Social Issues ..... 3
15 ..... $-$
Junior ..... 15
3462 Child and Adolescent Psychology 3 C 224 International Relations ..... 3
C222 Governance in U S 3 C223 Constitutional Law ..... 3
3422 Secondary Curriculum 33525 Money and Bankıng ..... 3
3521 Microeconomics $3 \quad 3522$ Macroeconomics ..... 3
C181 Art Appreciation. ..... 3



## SECONDARY EDUCATION POLITICAL SCIENCE Freshman



18

## SECONDARY EDUCATION

## MATHEMATICS

## Freshman

## 1ST SEMESTER

## 2123 Advanced Language I

C211 Western Civilization I
C171 Hebrew Prophets \& Greek Philosophers
C331 *Elem Math 1
C181 Art Appreciation

## 2ND SEMESTER

2124 Advanced Language II
C161 Introduction to Philosophy ..... 3
C332 Elem Math II ..... 3
C131 Music Appreciation ..... 33

## Sophomore

| C122 | 19th Century Literature. | 3 | C121 | Shakespeare | 3 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| C221 | The Modern World. | 3 | C521 | American Economic \& |  |
| C462 | Introduction to Psychology. | 3 |  | Business History | 3 |
| 2331 | Math Analysis I. | 3 | 3421 | Introduction to Education | 3 |
| 2341 | Physics 1. | 4 | 2332 | Math Analysis II. | 3 |
|  |  | - | 2342 | Physics II. | 4 |
|  |  | 16 |  |  | - |
|  |  |  |  |  | 16 |
| 2333 | Intro. College Geometry | 3 | Direct | d Math Elective | 3 |
| 3462 | Child and Adolescent |  | Direct | d Math Elective. | 3 |
|  | Psychology | 3 | 4332 | Math Analysis IV. | 3 |
| 3331 | Differential Equations. | 3 | C223 | Constitutional Law. | 3 |
| 4331 | Math Analysis III. | 3 | C162 | Ethics and Social Issues | 3 |
| C222 | Governance in U.S. | 3 |  |  | - |
| 3422 | Secondary Curriculum. | 3 |  |  | 15 |
|  |  | - |  |  |  |
|  |  | 18 |  |  |  |
|  |  |  |  |  |  |
| Direct | d Elective. | 3 | 4422 | Secondary Methods and |  |
| C472 | Social Problems. | 3 |  | Materials | 3 |
| C224 | International Relations. | 3 | 4424 | Student Teaching and |  |
| 4423 | Educational Psychology | 3 |  | Seminar. | 12 |
| 4333 | Advanced Algebra I. | 3 |  |  | - |
|  |  | $\overline{15}$ |  |  | 15 |

## SECONDARY EDUCATION

## Biology



## Sophomore

| C122 | 19th Century Literature | 3 | C121 | Shakespeare. | 3 |
| :--- | :--- | :---: | :--- | :--- | ---: |
| 1321 | General Chemistry I | $\ldots$ | 4 | 1322 | General Chemistry II |
| 2311 | Botany I.................... | 4 | 2312 | Botany II. | 4 |
| C221 | The Modern World. | 3 | C521 | American Economic \& |  |
| C462 | Introduction to Psychology | 3 |  | Business History | 3 |
|  |  | - | 3421 | Introduction to Education | 3 |

DIVISION OF EDUCATION ..... 75
Junior
3462 Child and Adolescent Psychulogy
C222 Governance in U S
3324 Organic Chemistry
2341 Physics 1
4311 Ecology ..... 4
3 ..... 3
33325 Urganic Chemistry
42342 Physics II. ..... 4
4 C162 Ethics and Social Issues ..... 3
3 ..... -
3422 Secondary Curriculum-18
17
4312 Human PhysiologySenior
3311 Genetics ..... 444422
4423 Educational Psychology3
C472 Social Problems ..... 3
34424 Student Teaching and Seminar ..... 12
Art or Music ..... 3 ..... -
1517**May begin with more advanced course.

## SECONDARY EDUCATION

CHEMISTRY
Freshman
Freshman 2ND SEMESTER 2ND SEMESTER 1ST SEMESTER 1ST SEMESTER
2123 Advanced Language I32124 Advanced Language II3
C211 Western Civilization I. 3 C212 Western Civilization II ..... 3
1321 General Chemistry I. 41322 General Chemistry II ..... 4
C331 **Elem. Math I 3 C332 Elem. Math II. ..... 3
C171 Hebrew Prophets \& Greek C161 Introduction to Philosophy. ..... 3
Philosophers ..... 3 ..... 3 ..... $-$

- ..... 16
16
Sophomore
C122 19th Century Literature. 3 C121 Shakespeare ..... 3
C221 The Modern World 3 C521 American Economic \&
3324 Organic Chemistry I. 4 Business History ..... 3
2331 Math Analysis I. 33325 Organic Chemistry II ..... 4
C462 Introduction to Psychology. 32332 Math Analysis II. ..... 3
- 3421 Introduction to Education ..... 3
16 ..... -
Junior ..... 16
3462 Child and Adolescent ..... 3Psychology
3422 Secondary Curriculum
3 C223 Constitutional Law ..... 3
31312 Bıology II ..... 4
1311 Biology I 42342 Physics II. ..... 4
2341 Physics I 43321 Physical Chemistry ..... 4
2321 Quantitative Chemistry Analysis ..... 4 ..... 18



## DIVISION OF EDUCATION <br> SECONDARY EDUCATION BEHAVIORALSCIENCES - SOCIOLOGY Freshman

## 1ST SEMESTER

2123 ArdvancerlLangurtge 1
C211 Western Civilizatuon I
C331 $\cdots$ Elem Math I
1471 Intro Soc I a Survey
C171 Hebrew Prophets \& Greet Philosophers
(WJD つEMESTER
32124 Alvanc.ail Linguruy. 1
3 C 212 iftsernClillzat. n 11
3 C332 Etem Math II
3 C472 Inti. Sic II S.4.1.
Pi blems
C161 Intrurtuction ti, Phil. Suph: 3
$15 \quad 1$

## Sophomore

C122 19th Century Literature
3
3
C351 Physical Science
1461 Psychology as Natural Science
2471 Topicsin the Social Environment
Sociology Elective
C121 Shakespeare 3
C352 Biological Science 3
C462 Introduction to Psychuliogy 3
2471 Topicsin the Social
Environment 3
C521 American Economic \&
Busmess History
3

3421 Introduction tio Eriucation 3
15
. May begin with more advanced courses

## Junior



## 15

## Senior

C221 The Modern World
3
3473 Topicsin Social Work 3
4423 Educatıonal Psychology 3
3472 Social Psychology 3
Socıology Elective 3

4422 Secondary Methods and
Materials
4424 Student Teaching and Seminar 12

## PSYCHOLOGY

The basic program in psychology leads to the B.A. degree and gives the student some choice as to what psychology courses he takes. The major consists of at least 10 psychology courses including Introduction to Psychology. Statistics for the Behavioral Sciences, Introduction to Experimental Psychology. Advanced Topics in Experimental Psychology, Topics in Clinical Psychology, and History and Systems of Psychology. The other four psychology courses are elected by the student. Psychology majors are also expected to take the following four directed electives: Introduction to Sociology, Biology I and II, and either a Biology elective or Epistemology. A "C" average in major coursework is required for graduation.

## Freshman

1 ST SEMESTER
C171 Hebrew Prophets \& Greek
Philosophers....
C2.21 Western Civilization 1 .... 3
C331 Elementary Math I. ...... 3
C462 Introduction to Psychology 3
1471 Introduction to Sociology. . 3

## 2ND SEMESTER

C161 Introduction to Philosophy... 3
C212 Western Civilization II........... 3
C332 Elementary Math II ................. 3
C351 Physical Science.................. 3
C472 Social Problems..................... 3
$\overline{15}$

## Sophomore

C121 Shakespeare and the

C122 Nineteenth Century Lit........ 3Elizabethan Theatre

C521 American Economic \& Business History3
C221 The Modern World ..... 3
2472a Research Techniques in
the Behavioral Sciences I ..... 31312 Biology II4
1311 Biology 1 ..... 3
Elective. ..... 3 .....
3 .....
3 ..... 16
Elective
Elective
16
3
2461 Topics in Clinical Psychology
Junior
C162 Ethics and Social Issues.3
C222 Governance in the U.S3
3461a Topics in Experimental Psychology.4
Elective. ..... 3
Elective
3
3
Elective ..... 3 ..... 3
16 ..... 15
C223 Constitutional Law ..... 3
3461b Topics in Experimental Psychology ..... 3
3
3
4161 Epistemology or Biology Elective


## PSYCHOLOGY

C462. Introduction to Psychology
3 hours
An introduction to general psychology, including both the experimental investigatıon of such basic psychological processes as learning, perception, and motivation and the psychological study of man as a person adjusting to complex personal and social forces PREREQUISITE, none.
2461. Topics in Clinical Psychology

3 hours each
Selected courses involving the psychological aspects of normal and abnormal behavior, and theories pertaining to them:
a. Theories of Personality PREREQUISITE, C462
b Abnormal Psychology. PREREQUISITE, C462
c. Advanced Topics. PREREQUISITES, C462, 2461a, 2461b.

## 2462. Child and Adolescent Psychology

3 hours
A study of the child from conception through adolescence. Attention is given to physical, social, emotional, and intellectual development of the child, with special emphasis placed on the importance of learning PREREQUISITE, C462

## 3461. Topics in Experimental Psychology

In depth studies of the findings and theories pertaining to simple and complex learning, and areas of controversy. Specific topics will involve learning and motivation, complex human behavior, verbal behavior, and psychophysics.
a. Introductory Experimental Psychology

A combination lecture-laboratory course emphasizing the design and execution of psychological research. PREREQUISITES, C462, 2472a 4 hours b Advanced Topics.
PREREQUISITES, C462. 3461a, 2472a. 3 hours.

## 3462. Topics in Applied Psychology

3 hours
Selected studies of the occupational endeavors of psychologists, the methods they employ. and the principles they have observed and applied PREREQUISITE, C462
3463. Topics in Psychological Techniques

3 hours each
Selected courses in the development, applications, evaluation and interpretation of psychological techniques used by psychologists in the lab. clinic. community, and industry
a Tests and Measurements PREREQUISITES. C462. 2472a

```
4461. History and Systems of Psychology
3 hours
A sțudy of the historical development of modern psychology covering its philosophical and scientific ancestry the major schools of thought. and the contemporary systems of psychology and their theoretical and empirical differ ences. PREREQUISITE, C462
```


## 4462. Seminar in Psychology

3 hours
A seminar providing examination and discussion nf various topirs of entemporary interest in psychology PREREQUISITES C462. One additional DS $/$ chology course, plus permission of the instructor

## 4463. Directed Research in Psychology

$3+3$ hours
Original investigations and detailed studies of the literature in selected areas of psychology. Emphasis will be on original research PREREQUISITES C462 3461a, 3462b. 2472a, permission of the instructor

## SOCIOLOGY

A student may select a major in Sociology or a Sociology Major with a Social Work Concentration. In either case. a "C" average in major coursework is required for graduation

The Sociology Major consists of a minimum of ten sociology courses plus 2 directed electives in psychology. Required courses of sociology majors are: Introduction to Sociology, Social Problems, Statistics for Behavioral Sciences. Methodology in the Behavioral Sciences. and History of Sociological Thought. The remaining 5 sociology courses are to be elected by the student. Two directed electives in Clinical Psychology are also required

Freshman
1ST SEMESTER
C171 Hebrew Prophets \& Greek
Philosophers.

C211 Western Civilization I
C331 Elementary Math I
1471 Introduction to Sociology
C462 Introduction to Psychology
3

15

## Sophomore


C162 Elhics and Social Issues.
C222 Governance in the U.S....
Psychology Elective........
Sociology Elective.
Sociology Elective.

C181 Alt Appreciation
C224 Internatumal Relatums
4473 Seminars in Sincinlogy
Elective
Elective

## Junior

3 C223 Constitutional La\%
3 Psycholog: Elertive 3
3 Soctotogy Elective 3
3 Elective 3
3 Elective 3 $\overline{15} \quad \overline{15}$

## Senior

3 C131 Mursic Apprerlation
3 Suctulugy Elacti.t
3 Elective 3
3 Elective 3
3 Electi.e 3

15

## SOCIOLOGY MAJOR WITH SOCIAL WORK CONCENTRATION

Ten sociology courses plus a semester in Field Placement constitute this major. A "C" average in major coursework is required for graduation. Two directed electives in Clinical Psychology are also designated for a student selecting this major. These required courses and electives are outlined below


15

Sophomore

C121 Shakespeare and the
Elizabethan Theatre
C221 The Modern Worlit
C351 Physical Science
C131 Music Apprecialion
3473 a Topics in Social Work

Junior
C223 Constitutional Law 3 C162 Ethics and Social Issues ..... 3
3471a Cultural Anthropology 3 C222 Governance in the U.S ..... 3
3472 Social Psychology 3 C224 International Relations ..... 3
Elective in Clinical Psychology 3473b Methods of Social Work ..... 3
Sociology Elective 3471b Intergroup Relations ..... 3
15 ..... 15
Senior
2461 Elective in Clinical Psychology4471 Field Experience in Social3
4472a Criminology ..... 3
Elective ..... 3
Elective ..... 3
Elective ..... 315
SOCIOLOGY
1471. Introduction to Sociology I (A Survey)3 hoursThe study of human society, the nature of culture and its organizationProcesses of communication, socialization. mobility. and population growth aredescribed and analyzed. Emphasis is placed on methods, basic concepts andprincipal findings of the field. PREREQUISITE, none3 hours

A study of the impact of current social forces upon American society Deviation from social norms, conflict concerning social goals and values and social disorganization as these apply to family, economic, religious, and other institutional and interpersonal situations are of primary concern

## 2471. Topics in the Social Environment

3 hours each
Analyses of areas of social interaction, the relationships that develop in them, and their effects on the socialization of men.
a. The Family. PREREQUISITES, 1471, C472
b The Community PREREQUISITES, 1471, C472.

## 2472. Research Techniques in the Behavioral Sciences

Treatment of quantitative methods, measurement. and analysis in the behavioral sciences, the design and implementation of research studies and the use of control groups or statistical control
a. Statistics for the Behavioral Sciences. PREREQUISITE. one semester of math.
b Methodology in the Behavioral Sciences. PREREQUISITES two semesters of math. 247?a

## 3471. Topics in Anthropology

3 hours each
Studies of men and societies, primitive and modern, their statuses cultures and adjustment.
a. Cultural Anthropology PREREQUISITES. 1471 C472
b. Intergroup Relations PREREQUISITES. 1471 C472

A course concerned with the behavior of individuals in groups including social motivation, attitudes, group norms and membership, and social roles. PREREQUISITES, 1471. C472, 1461, C462.

## 3473. Topics in Social Work

3 hours each
Studies of the descriptions, analysis, development, and methods and operatıons of social work in contemporary society
a. Field of Social Work, PREREQUISITES, 1471, C472
b. Methods of Social Work. PREREQUISITES, 1471, C472, 3473b

## 4471. Field Experience in Social Work

Hours variable
Students concentrating in social work are placed with various social work agencies in the Atlanta area for on-the-job practicum experience. PREREQUISITES, 1471, C472, 3473a, 3473b, 2471a, 2471b, 3472.
4472. Topics in Problems of Interaction

3 hours each
Historical and contemporary theories and practices in various areas of interaction that are problems to modern societies.
a. Criminology. PREREQUISITES, 1471, C472.
b. Population Problems. PREREQUISITES, 1471, C472.
4473. Seminar in Sociology 3 hours
A seminar providing examination and discussion on various topics of contemporary and historical interest in sociology. A frequent topic will be "history or sociological thought." PREREQUISITE, five sociology courses, and permission of the instructor.

## DIVISION V <br> BUSINESS ADMINISTRATION, ACCOUNTING, AND ECONOMICS

To insure orderly completion of his program, the prospective business major should consult with a faculty member of the division at the time of his FIRST registration. It is important that he plans his program correctly from the outset. The student will be held solely responsible for fulfilling this requirement.

Course requirements for the student who wants to matriculate for the Bachelor of Business Administration follow. No grade less than " $C$ " in Business Administration courses may be considered in meeting the requirements for the Bachelor of Business Administration.

## BUSINESS ADMINISTRATION

1ST SEMESTER
Hebrew Prophets \& Greek Philosophers.
C211 Western Civilization I
1510 Business Law 1
1512 Business Concepts.
1516 Quan. Methods I-Math.

| Freshman 2ND SEMESTER |  |  |  |
| :---: | :---: | :---: | :---: |
|  | C161 | Introduction to Philosophy | 3 |
| 3 | C212 | Western Civilization II. . | 3 |
| 3 | 1513 | Insurance. | 3 |
| 3 | 1517 | Quan. Methods II-Math | 3 |
| 3 | Electi |  | 3 |
| 3 |  |  | - |
| - |  |  | 15 |

Sophomore
C121 Shakespeare \& Eliz C122 19th Century Literature ..... 3 Theatre ..... $3 \quad 2512$ Q. M III-Statistics. ..... 3
C221 The Modern World. 32523 Economics II ..... 3
C521 American Economic and Business History 1531 Prin. of Accounting il ..... 3
1530 Prin. of Accounting I ..... 3
2511 Computer Science I. ..... 15 ..... 15
C162 Ethics and Social Issues...
Junior
C222 Governance in the U.S. 3 C352 Biological Science ..... 3
C351 Physical Science 3 C462 Introduction to Psychology ..... 3
3517 Marketing. 3514 Human Relations ..... 3
Elective 3528 Business Finance ..... 3
15 ..... 15
Senior
C181 Art Appreciation 3 C131 Music Appreciation ..... 3
C224 International Relations 3 C472 Social Problems ..... 3
4516 Principles of Management 35525 Money and Credit. ..... 3
Economic Elective 3 Economic Elective. ..... 3
Elective. 3 Elective ..... 3
15 ..... 15
BUSINESS ADMINISTRATION
1510. Business Law I
A course designed to give the student an awareness of a limited area of those aspects of the law which he will most likely need in his day-to-day dealings with the problems of business. Special emphasis is placed upon the law of contracts, negotiable instruments, agency, and a study of the Uniform Commercial Code as it applies. PREREQUISITE: None.

## 1511. Business Law II

A study of partnerships, corporations, sales. bailments. security devices. property, bankruptcy, and trade infringements. PREREQUISITE: 1510.

## 1512. Business Concepts

The course is an interdisciplinary approach to the structure environment and operation of business in modern society. Emphasis will be placed on the role of business within the economic and governmental environment PREREQUISITE: None.

## 1513. Insurance

A study of the principles and practices of personal and property insurance Emphasis is upon the formation of the insurance relation: concealment. warranties, waiver, and estoppel; incontestability, the respective interests of the beneficiary, insured, insurer. assignee, and creditor PREREQUISITE: None


#### Abstract

1516-1517. Quantitative Methods I and II (Math) $3+3$ hours An introduction to the language of mathematics and the role of quantitative techniques in management science. The course covers review algebra functions, models, matrices, linear programming, equation graphing. and differential and integral calculus. PREREQUISITE: High school algebra SATIS FACTORY COMPLETION OF QUANTITATIVE METHODS I AND II FULFILLS THE CORE ELEMENTARY MATH REQUIREMENTS


## 2511. Computer Science I (Basic)

3 hours
An introduction to computer programming principles and the BASIC computer language; the operation and use of the Time-Shared Computer Terminal PREREQUISITE: None. Fee. $\$ 50$. (One semester use of computer terminal.)

## 2512. Quantitative Methods III (Statistical Analysis)

3 hours
The course provides programmed instruction of descriptive and inferential statistics with particular emphasis upon statistical description probability theory. Bayesian inference, decision models, and regression and correlation analysis. PREREQUISITE: 1517 and 2511 unless waived.

## 2515. Accounting I

3 hours
An introduction to basic bookkeeping procedures related to the journal. ledger, financial statements, and the uses of accounting data. PREREQUISITE None.

## 2516. Accounting II

3 hours
A continuation of the study of basic procedures with the emphasis upon partnership and corporation forms of accounting. and the analysis of financial statements. PREREQUISITE: 2515

## 3514. Human Relations

3 hours
A course designed to inquire into plant operations and industrial relations. to emphasize the importance of people in business and the psychological understandings that are necessary for successful management. PREREQUISITE: None

## 3517. Marketing

3 hours
A course concerned with the policies and problems involved in the operation of market institutions. The course examines broad principles in the organization and direction of the marketing function and analytical aspects of marketing and consumer behavior. PREREQUISITE: 2512. 2516.

## 4516. Management

3 hours
Here the concern is with principles and current theories in management. Emphasis is placed on leadership, decision-making. motivation. conflict. span of control, use of committees. and management in the future. PREREQUISITE: 3528.

## ACCOUNTING

The primary objective of the program in accounting is to prepare men and women for responsible accounting positions in industry, government, and public accounting. The field of accountancy is dynamic and challenging. Therefore, preparation for accounting positions requires a broad understanding of general business situations as well as a thorough knowledge of the general field of accounting. To prepare students to meet and master the changing field of accounting, a forward-looking undergraduate accounting curriculum has been designed. The program is based upon a common core of courses which examines the functions and the environment of business organizations. Beyond this core, the student may choose to study any of several related subjects in business administration and economics. No grade less than "C" in Accounting or other Business courses may be considered in meeting the requirements for a major in accounting.

## ACCOUNTING

## Freshman

| C171 | 1ST SEMESTER | 2ND SEMESTER |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Hebrew Prophets \& Greek |  | C161 | Introduction to Philosophy |  |
|  | Philosophers | 3 | C223 | Constitutional Law. | 3 |
| C222 | Governance in U.S. | 3 | 1513 | Insurance | 3 |
| 2551 | Business \& Technical |  | 1531 | Principles of Accounting | 3 |
|  | Writing | 3 | 1517 | Quantitative Methods II |  |
| 1530 | Principles of Accounting I | 3 |  | Math | 3 |
| 1516 | Quantitative Methods I- |  |  |  |  |
|  | Math . . . . . . . . . . . . | 3 |  |  | 15 |
|  |  | - |  |  |  |
|  |  | 15 |  |  |  |
| Sophomore |  |  |  |  |  |
|  |  |  |  |  |  |
| C121 | Shakespeare and the |  | C122 | 19th Century Literature | 3 |
|  | Elizabethan Theatre | 3 | C351 | Physical Science. | 3 |
| C224 | International Relations. | 3 | 2523 | Economics II. | 3 |
| C521 | American Economic \& |  | 2512 | Q.M. III-Statistics | 3 |
|  | Business History | 3 | 2533 | Financial Accounting II. | 3 |
| 2511 | Computer Science | 3 |  |  | - |
| 2532 | Financial Accounting I. | 3 |  |  | 15 |

DIVISION OF BUSINESS ADMINISTRATION ..... 87

| Junior |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| C162 | Ethics and Social Issues | 3 | C462 | Introduction to Psychology | 3 |
| C352 | Biological Science. | 3 | 3514 | Human Relations. | 3 |
| 1510 | Business Law I. | 3 | 1511 | Business Law II. | 3 |
| 3517 | Marketing. | 3 | 3535 | Business \& Personal Taxes | 3 |
| 3534 | Cost Accounting | 3 | Electiv |  | 3 |
|  |  | - |  |  | - |
|  |  | 15 |  |  | 15 |
| Senior |  |  |  |  |  |
| C181 | Art Appreciation |  | C472 | Social Problems | 3 |
| or |  |  | C212 | Western Civilizatıon II. | 3 |
| C131 | Music Appreciation. | 3 | 3525 | Money \& Credit. | 3 |
| C211 | Western Civilization I. | 3 | Accou | nting Elective*. | 3 |
| 3528 | Business Finance. | 3 | Electiv |  | 3 |
| 4516 | Principles of Management. | 3 |  |  | - |
| Accou | nting Elective*. | 3 |  |  | 15 |

15

* Accounting electives based on student's choice of public accounting industrial accounting, et cetera


## ACCOUNTING

## 1530. Principles of Accounting I

3 hours
A study of accounting principles, concepts, and the nature of financial statements. Emphasis is placed upon the use of accounting as a device for reporting business activity. PREREQUISITE: none.
1531. Principles of Accounting II 3 hours

A study of the utilization of accounting information in business management,
with emphasis upon construction and interpretation of financial statements.
PREREQUISITE: 1530.
NOTE: These two courses $(1530,1531)$ are prerequisites to all of the following courses

## 2532. Financial Accounting I

3 hours
A study of the development of accounting theories and their application to the preparation and correction of financial statements. to the measurement of periodic income, to asset acquisition, and to the capital structure of business corporations.

## 2533. Financial Accounting II

3 hours
The study of accounting theory as it relates to the more specialized problems of price level changes, funds, cash flow statements, and related concepts. PREREQUISITE: 2532.

## 3534. Cost Accounting

3 hours
A study of the principles and techniques of cost control with concentration on the structural aspects of cost accounting as a managerial tool and on the procedures involved in solving cost accounting problems.

## 3535. Business and Personal Taxes.

3 hours
A study of the income tax laws and related accounting problems for individuals, partnerships, and corporations. The course is additionally concerned with the managerial effects of taxation upon decisions and policies in the planning. organization, and operation of a business enterprise.

## 4536. Managerial Accounting

3 hours
A study of internal accounting reporting with particular emphasis upon decision-oriented cost analysis and reporting. This course includes such areas as budgeting, quantitative controls, alternative costs, and direct costing PREREQUISITE: 3534

## 3516. Finance

## 3 hours

An investigation into the nature of organization finance and its relation to the economy and other aspects of business management. Basic principles in the finance function are examined as well as extensive analysis of financial health, growth, indicators, and strategy. Attention is given to the market for long-term and short-term funds, including the economic factors influencing the cost and availability of funds in the various money and capital markets. PREREQUISITES: 2523, 1531.

## 4537. Auditing

3 hours
A study of auditing standards and procedures, use of statistical and other quantitative techniques, and preparation of audit working papers, reports, and financial statements, Emphasis is placed upon the criteria for the establishment of internal controls and the effect of these controls on examinations and reports. PREREQUISITE: 2532, 2533.

## 4538. Accounting Control Systems <br> 3 hours

A study of business information and reporting requirements including the fundamentals of analysis, design, and installation of accounting and other reporting systems.
4539. Development of Accounting Thought 3 hours
A study of the principles evolved through the years which are basic to currently accepted theories of accounting. Course consists of readings. discussions, and reports on current accounting theory with emphasis on pronouncements by professional organizations and governmental agencies. PREREQUISITES: 2532, 2533.

## ECONOMICS

This concentration is designed to familiarize the student with the structure and functioning of the economic system and the basic tools of economic analysis. The program provides basic preparation for a broad range of career opportunities and is particularly recommended for those planning to pursue graduate work in economics and business administration. No grade less than "C" in Economics courses may be considered in meeting the requirements for a major in Economics.

## DIVISION OF ECONOMICS <br> ECONOMICS

## Freshman

## 1ST SEMESTER

C171 Hebrew Prophets \& Greek Philosophers
C211 Western Civilization I
1516 Quantitative Methods IMath
1512 Business Concepts.
1510 Business Law.

## 2ND SEMESTER

## C161 Introduction to Philosophy . 3

3 C212 Western Civilization II..... 3
31517 Quantitative Methods IIMath3
31513 Insurance ..... 3

3 Elective
3 Elective ..... 3
3 ..... -

- ..... 15
15
Sophomore
C121 Shakespeare \& C122 19th Century Literature ..... 3Eliz. Theatre.
3 C352 Biological Science. ..... 3
C221 The Modern World 2512 Q.M. III-Statistics ..... 3
C351 Physical Science 32523 Principles of Economics II ..... 3
C521 American Economic \& Elective. ..... 3
Business History ..... 3
2511 Computer Science I ..... 3 ..... 15
15
Junior
C162 Ethics and Social Issues 3 C462 Introduction to Psychology. ..... 3
C222 Governance in the U.S. 3 C223 Constitutional Law. ..... 3 ..... 3
3521 Microeconomics 33522 Macroeconomics ..... 3
1530 Prin. of Accounting 1 31531 Principles of Accounting II ..... 3
*Economics Elective. 33525 Money and Credit. ..... 3
15 ..... 15
Senior
C181 Art Appreciation 3 C131 Music Appreciation. ..... 3
C224 International Relations 3 C472 Social Problems ..... 3
4522 Forecasts and Performance 3 Economics Elective ..... 3
Economics Elective. 3 Economics Elective. ..... 3
Elective. 3 Elective ..... 3
15 ..... 15
*Computer Science II or other "Division Electives" may be elected if desired.


## ECONOMICS

## C521. American Economic \& Business History

3 hours
The changing economic system with its developing problems is studies from the simple circumstances of Colonial times, through the emergent industrialism
of the middle period, to the complex, specialized, and diverse conditions of today. An introductory survey of aggregate economic principles, the scope and method of economics, basic supply and demand theory, and national income theory is intermeshed. PREREQUISITE: none.

## 2523. Principles of Economics II

3 hours
Applications of economic principles to economic problems; the theory of production; income distribution; agriculture/government regulation of business; labor organizations; international trade/elementary microeconomic models. PREREQUISITE: C521.
3521. Microeconomics

3 hours
An intensive study of the behavior of the consumer and the firm, problems of production and distribution, and the structure of markets. Attention is given to the effects of price and income changes on product demand and factor supply. the use of forecasts, and the study and quantitative analysis of price and product policies in imperfect market structures under conditions of uncertainty and risk. PREREQUISITES: 2523, 2512.

## 3522. Macroeconomics

3 hours
A comprehensive survey of aggregate economic analysis; the theory and measurement of national income and employment: price levels; business fluctuations; monetary and fiscal policies; economic growth. Quantitative analyses utilizing intermediate quantitative methods and econometric models. PREREQUISITES: 2523, 1516.

## 3525. Money and Credit.

3 hours
The nature and development of the money and credit systems of the United States; the functions and activities of financial institutions; commercial banking; the Federal Reserve System. Emphasis is upon the cause and effect relationships between money and economic activity, including effects on employment. prices, income, distribution of wealth, and growth. Focus is on monetary theory. money and credit flows, and the impact on economic activity and business decisions. PREREQUISITE: 2523.

## 3526. Labor Economics

3 hours
The history, theory, and practices of the American labor movement. A study of labor organizations as economic and social institutions including a survey of the principles and problems of union-management relationships encountered in collective bargaining and in public policies toward labor. PREREQUISITE: C521.

## 4522. Forecasts and Performance

## 3 hours

Emphasis is given to the nature and theories of business fluctuations. the development and use of various economic indicators in forecasting probable levels of business acitivty, and budgetary planning and evaluation. Attention is given to the ways in which governmental monetary and fiscal policies are developed to induce desired business reactions and economic results and the

## institutional factors which facilitate and impede business pertormance PRE-

 REQUISITES: 2523, 1516, and 3522 or 3525
## 4523. International Economics <br> 3 hours

A study of international trade and finance; regional specialization; national commercial policies; international investments; balance of payments: foreign exchange; foreign aid policies; international agreements on tariffs and trade PREREQUISITE: 2523; permission of instructor

## 4525. Public Finance

3 hours
An analysis of the impact of federal, state and local government expenditures, revenues, debt management and budgeting on the allocation of resources the distribution of income, the stabilization of national income and employment and economic growth. Expenditure patterns, tax structures, micro and macroeconomic theories of public expenditures and taxation will be examined. PREREQUISITES: 2523,3522 , or 3525.

## DIVISION ELECTIVES

Division electives are recommended to enhance career opportunities and will be offered primarily during evening hours.

## 2551. Business and Technical Writing

3 hours
An emphasis on the disciplines of letter writing, technical and business oriented essays and reports, speeches and articles on business or technical subjects. Additional emphasis is placed on collection, interpretation and presentation of data dealing with business or technical subjects. PREREQUISITE None.

## 2553. Principles of Real Estate

3 hours
An introductory course designed to give the student an understanding of the technicalities of selling and buying land and homes and the legal principles peculiar to real estate. The forms used in real estate transactions and the knowledge of mathematical computations necessary to become a licensed real estate salesman are also covered PREREQUISITE: None.
2554. Computerized Accounting (Time-sharing System)

3 hours
The objectives of the course are: Mitigating the drudgery of addıng machines and handcopying-Making more time available to master accounting analysis with the computer supplying the mathematical sophistıcation-Making time available for actually writing accounting programs for the computerAnd having the logic of complex problems considered by student teamwork. much as intelligent members of a business economy. The course is based on approximately 60 computer programs written in BASIC. These programs can be called forth by the student to journalize, post, prepare trial balances and financial statements, as well as to make analyses of financial and management accounting simulations. (Time-Sharing System Applications in Accounting. Student Guides, and a standard accounting textbook will be used.) Terminal Fee, $\$ 50$. PREREQUISITES: 2511, 1531

## 2555. Investment principles and analysis

3 hours
This course is designed to acquaint the student with the various types of investment securities, techniques and valuation, the recognized tests of safety, income, and marketability, and the accepted practices in the management of funds. Attention will be given to the techniques and principles of critical analysis, with consideration of the time value of money, and an introduction to some of the technical approaches to portfolio management as well as interpretations of corporation reports from the fundamental investment viewpoint. PREREQUISITE: 1531.

## 3551. Survey of Taxation <br> 3 hours

A survey of the income tax laws related to individuals and business. This course is specifically designed for the non-accounting major and is concerned primarily with individual taxation. PREREQUISITE: None.

## 3552. Computer Science II (FORTRAN IV)

3 hours
Advanced concepts in computer programming and a further introduction to quantitative methods. The course presents methods of handling data, quantitative empirical estimates and tests of economic theory. (Science students will emphasize mathematical and other scientific uses.) Students will use the computer terminal and "canned programs" as well as write programs for special applications. Terminal Fee, \$50. PREREQUISITE: 2511.
4558. Directed Studies in Business and Economics

3 hours
An intensive study of diverse topics under the direct supervision of the Instructor. PREREQUISITE, consent of the Chairman of the Department.

## GENERAL STUDIES

The General Studies Major is available to students who prefer not to select a single major.

The General Studies Major consists of the following:

1. Completion of the basic core requirements.
2. Completion of a sufficient number of course hours to complete the 120 semester hours prescribed for an Oglethorpe degree. Courses are selected through the cooperative action of the student and his assigned advisor.

## LEARNING CENTER

The Learning Center provides opportunities for students to be taught reading comprehension and studies skills at the student's option. This will afford students who are having academic difficulties the opportunity of overcoming basic deficiencies. In addition, students are privileged to use the facilities of the Learning Center to reinforce course lectures by the use of review questions or materials recorded on cassettes by the professors.

## DIVISION VI-GRADUATE STUDIES IN ELEMENTARY EDUCATION

The program leading to the degree Master of Arts in elementary education is not now an accredited program. As with all beginning graduate programs, the program must operate for a period of time before it is eligible for accreditation and for subsequent consideration for approval by the state department. Graduates are eligible for T5 certification by evaluation in Georgia. Oglethorpe is working closely with the Southern Association of Colleges and Schools, has prior approval to begin the program, and will be a candidate for final accreditation in 1974.

For application please write:
Office of Admissions Oglethorpe University
Atlanta, Georgia 30319 or call
233-6864 or 261-1441

## THE GRADUATE DIVISION

The Graduate Division offers work leading to the degree Master of Arts in elementary education. Completion of the master's program requires the following steps:

1. Full admission to the Graduate Division.
2. Admission to Candidacy. Apply after completion of 12 semester hours graduate credit at Oglethorpe.
3. Satisfactory completion of a comprehensive final examination. Apply after completion of all required courses but not sooner than one semester prior to expected graduation.
4. Completion of 36 semester hours approved credit. Application for diploma should be made during semester prior to anticipated completion of degree requirements.

Organization-The Graduate Division is organized as one of the six academic divisions of Oglethorpe University. It was created in 1970 upon receipt from the Southern Association of Colleges and Schools of initial approval for Oglethorpe to once again offer courses leading to the master's degree. Under this authorization, the Graduate Division offers the Master of Arts degree in elementary education.

The purposes of the graduate program are to provide well-qualified students with the opportunity to obtain the first graduate degree, to provide members of the teaching profession with the opportunity to enhance their competencies and knowledge in the area of elementary education, including the opportunity for those teachers not desiring a graduate degree to enhance their knowledge and skills. Inherent in the guiding philosophy is the assumption that graduate study includes more than the passing of prescribed courses and the meeting of minimum requirements. Any student who receives a graduate degree must possess a broad knowledge of the literature of his field of study, be capable of sustained study, exhibit the power of independent thinking, and possess reasonable knowledge of the techniques of research.

All graduate work is administered by the Graduate Division, which is governed by the Graduate Council under the policies of the university. The Graduate Council is the policy-making body chosen from the graduate faculty and administration, under the leadership of the chairman of the Graduate Division.

Admission Requirements- Upon recommendation of the
chairman of the Graduate Council and approval of the Graduate Council, a person holding a bachelor's degree from an accredited college or university may be admitted to the Graduate Division. In addition to general requirements prescribed, the applicant must submit transcripts of all previous work completed, satisfactory scores on the Graduate Record Examination (Aptitude Test), two recommendations (form provided) from previous colleges attended and/or employers, and, when deemed necessary, take validating examinations or preparatory work. Candidates not previously prepared for teaching must meet requirements for first professional certification before completing requirements for the master's degree.

Procedure-Application forms may be obtained from the Office of Admissions of the University. Completed forms should be returned to the Office of Admissions as soon as possible but at least twenty days prior to the term in which the applicant expects to enroll. These forms should be accompanied by a $\$ 20.00$ application fee (non-refundable). All material (completed forms, fee, transcripts, and test scores) should be sent directly to the Office of Admissions, Oglethorpe University, Atlanta, Georgia 30319. To insure proper consideration, all documents must be on hand at least twenty days prior to the proposed time of enrollment. All documents become the property of the university and will not be returned.

If an applicant does not choose to enter the Graduate Division in the term indicated on his application, he should notify the Office of Admissions of his plans and indicate a new date of entrance, if applicable. Otherwise, the original admission will be cancelled, the file discontinued, and a new application will be required for admission at a later date.

Admission to the Graduate Division does not imply ultimate acceptance as a candidate for an advanced degree. For admission to candidacy, see the section ADMISSION TO CANDIDACY.

Information concerning the administration of the Graduate Record Examination may be obtained from the Office of Admissions or by writing: Education Testing Service, Princeton, New Jersey 08540.

Types of admission-Students may be admitted to the Graduate Division under any one of the following classifications:

1. Regular. A student who has a cumulative grade point average of at least 2.8 on a 4.0 scale, satisfactory scores on the GRE and the recommendation of the chairman
of the Graduate Division, and who has completed all prerequisites required for admission may be admitted as a regular graduate student.
2. Provisional. A person failing to meet one or more of the standards required for admission as a regular student or a qualified senior may be admitted under conditions specified at the time of admission by the chairman of the Graduate Council and approved by the Graduate Council. The provisionally admitted student may apply to the chairman of the Graduate Division for reclassification when the conditions have been met. Graduate courses completed by the provisional student may be counted toward a degree after the student has been reclassified as a regular student.

A senior within six semester hours of completing requirements for the bachelor's degree may be permitted to enroll in courses for graduate credit provided that: (1) he has the permission of the head of the education department and the chairman of the Graduate Division. (2) he is otherwise qualified for admission to graduate study except for the degree, and (3) his total load in a semester would not exceed fifteen semester hours. Under no circumstances may a course be used for both graduate and undergraduate credit.

## Other

1. Transient. A student in good standing in another recognized graduate school who wishes to enroll in the Graduate Division of Oglethorpe University and who plans to return thereafter to the former institution may be admitted as a transient graduate student. In lieu of full transcripts and regular applications he must submit a transient student application form completed by his graduate dean listing specific courses to be taken for credit. Any student admitted on this basis should understand that his registration terminates as soon as he has completed the work authorized by the institution from which he is seeking a degree. If he later elects to seek a degree from Oglethorpe University, he must make formal application for admission and may petition to have credit earned as a transient student applied toward the degree at Oglethorpe University.
2. Unclassified. A degree holder who is not a prospective candidate for a degree at Oglethorpe University, such
as a person seeking to meet certification requirements (not applicable until final accreditation received) or local school requirements, may be admitted without presenting test scores or recommendations. Credit earned by a student in this category may be counted toward the degree only with consent of the Graduate Council.

## REGISTRATION

Procedure-Registration dates for each term are listed on page 3 of this publication. Several weeks before the beginning of each term, students may obtain from the Registrar's Office a schedule of classes for that particular term.

Courses and Loads-Courses numbered 6000 are open only to graduate students. Arts and Sciences courses with 4000 numbers carry either undergraduate or graduate credit; graduate students, however, are expected to do more extensive reading, prepare additional reports, and/or produce papers or other projects requiring more extensive research.

The maximum course load for any graduate student is fifteen credit hours per semester or six credit hours in a summer term. Any student serving as a graduate assistant must carry a reduced load. A person working more than thirty hours per week normally may not register for more than six hours credit per semester. In all cases, the graduate student is urged to register for only the number of hours which he can successfully complete.

## ADVISEMENT

Upon admission to the Graduate Division, each student is assigned to a member of the graduate faculty in education who serves as advisor and guides the student in planning his program of study.

## GRADING SYSTEM

The quality of work of courses taken in the graduate program is indicated by the marks A, B, C, and F. Grades of I and W are reserved for special cases. Listed below are requirements for each of these grades:

A-Excellent, with four quality points for each credit hour
B-Good, with three quality points for each credit hour
C-Poor, with two quality points for each credit hour
F-Unsatisfactory work or unofficial withdrawal
I-Incomplete may be used if the student, because of unusual circumstances, is unable to complete the required work in the prescribed time interval, provided he was
doing satisfactory work. Such a grade must be removed by the completion of the work within one year or the I becomes an $F$.
W-Official withdrawal may be permitted if the student's progress is interrupted by illness or other emergencies which prevent his pursuing any course for which he is registered.

## ACADEMIC STANDARDS

Candidates for the master's degree must meet the following academic standards:

1. The student's overall grade point average for work submitted in a graduate program must be 3.0 or higher.
2. If, in any case, the candidate fails to maintain satisfactory academic standards, his record shall be reviewed by the Graduate Council to determine whether or not he shall be allowed to continue in a graduate program.

## ADMISSION TO CANDIDACY

Application for admission to candidacy would be given or refused following an examination of the overall work of the student and careful review of his completed work at Oglethorpe. Application for the Master of Arts degree in elementary education must be filed with the chairman of the Graduate Division after the student has six to twelve semester hours of graduate study at Oglethorpe University. Admission to candidacy would be given or refused following an examination of the overall record at Oglethorpe of the student and careful review of his completed work. Notice of action taken on application for admission to candidacy would be given in writing to the student and to his advisor. The student seeking the Master of Arts degree in elementary education must furnish certification by the chairman of the Education Department that he is eligible for first professional certification or he must include appropriate make-up work in his program.

## GRADUATION

Required Hours-The program leading to the Master of Arts degree in elementary education will require completion of thirty-six semester hours of course credit beyond the bachelor's degree as a minimum requirement. The following minimum requirements must be included in the credit earned:

Foundations of Education-nine semester hours

Elementary Teaching Field courses-fifteen semester hours to include 12 semester hours required in elementary education.

Residence-At least twenty-one semester hours of graduate work must be completed on campus.

Time Limit-In any graduate program all work (including the comprehensive examination) must be completed within a six year period. It is expected that the student will complete his program with reasonable continuity. Students called into military service may apply for an extension of time.

Transfer, Extension, Correspondence Credit-A maximum of six semester hours of graduate credit may be transferred from another accredited institution subject to the following conditions: (1) transfer credit will not be considered prior to admission to candidacy; (2) work already applied toward another degree cannot be accepted; (3) work must have been completed within the six year period allowed for the completion of degree requirements; (4) work must have been applicable toward a graduate degree at the institution where the credit was earned; (5) work offered for transfer must have the approval of the Graduate Division; and (6) acceptance of the transfer credit does not reduce the residence requirement.

Under no circumstances may credit earned through correspondence work be applied toward satisfaction of degree requirements.

## COMPREHENSIVE-FINAL EXAMINATION

A Comprehensive-final examination is required of all candidates for the master's degree at or about the time all other requirements have been met. The following regulations govern the administration of the comprehensive examination:

1. The student must be registered when he takes the examination.
2. The examinations are developed and administered by such members of the Graduate Faculty as may be appointed by the chairman of the Graduate Division.
3. The examination covers all work prescribed by the student's program of work, including transferred work.

## TUITION AND FEES

Graudate students are charged at the rate of $\$ 55.00$ per semester hour. An application fee (non-refundable) of $\$ 20.00$
must accompany the application.
An application for degree must be made at least two months prior to commencement at which time a $\$ 15.00$ diploma fee is due.

## WITHDRAWALS

Students who find it necessary to drop courses or change courses must secure an approval drop slip from the Registrar. Refunds on withdrawals are made only to students who have invested in the tuition guarantee fund. No other exceptions or provisions are made for refunds.

## COURSES OF INSTRUCTION

## MASTER OF ARTS IN ELEMENTARY EDUCATION

Courses numbered 6000 and above are for graduate credit only. A limited number of upper division undergraduate courses may be taken for graduate credit, with approval of the chairman of the Graduate Division.

## GRADUATE COURSES <br> GRADUATE

## 6421. Foundations of Education* <br> 3 hours

The study of historical and philosophical foundations of education from ancient times to today. Philosophy will be viewed within the historical context of its development.

## 6411. Psychology of Learning* <br> 3 hours

This course examines human learning and the conditions which affect it. Various types of learning-performance, insight, and emotional-are considered with primary emphasis being placed on how learning occurs, rather than what is learned. Emphasis upon application of concepts learned will include use of films and simulation materials.

## 6401. Introduction to Research in Education ${ }^{\star}$

3 hours
A course dealing with the principles of research with particular emphasis upon the interpretation of and design of basic research in education. Includes use of and interpretation of statistical data.

## 6422. Curriculum Innovation and Education Media**

3 hours
A general study of various curricula in elementary schools and an in-depth study of one elementary curriculum. Includes an introduction to the media used in the study of teaching and learning and in the acquisition of skills and knowledge. The media include the means and agencies involved in education as well as the educational environment.

## *Courses Required for Graduation

Oglethorpe University
**Art or Music and Curriculum recommended by Georgia State Department of Education

## 6431. Modern Reading Instruction*

3 hours
A study of the nature of reading with emphasis given to the skills required in reading. Basic principles, techniques, methods and materials which provide for differentiated instruction are considered.
6414. Mathematics for Elementary Schools*

3 hours
A course devoted to the structure of the real number system, including its subsystems, and the basic concepts of modern algebra.

## 6415. The Teaching of Elementary Science*

3 hours
The study of objectives, learning environments, instructional strategies, sequencing, and the evaluation of pupil progress as they relate to elementary science instruction.

## 6412 Social Studies for Elementary Schools* <br> 3 hours

A course designed to enhance the competence and creativity of the teacher in Social Studies for the elementary school grades.
6413. Language Arts for Today's Schools

3 hours
Elementary language arts curriculum goals, content, and teaching problems are considered in sequence from kindergarten through the elementary school.

## 6416. Children's Literature

3 hours
A course designed to enhance the competence and creativity of the teacher in Children's Literature for the elementary school grades.

## 6417. Music for Today's Schools** <br> 3 hours

A course designed to enhance the competence and creativity of the teacher in Music for the elementary shcool grades.
6418. Art for Today's Schools** 3 hours

A course designed to enhance the competence and creativity of the teacher in Art for the elementary school grades.
6434. Diagnosis and Remediation of Reading Problems

3 hours
A study of the nature of reading problems. Practice is given in the administration and interpretation of formal and informal diagnostic procedures. Corrective and remedial techniques, materials and procedures will be studied. Emphasis will be given to less severe disabilities.

## 6441. Programs in Early Childhood Education

3 hours
A general study of current American early childhood programs. The course will include an examination of the theories of human development underlying the various programs.

## ARTS AND SCIENCES

6353. Principles of Science 3 hours

The study of topics in science which will provide an adequate background for the topics taught in elementary schools.
*Courses Required for Graduation Oglethorpe University
**Art or Music and Curriculum recommended by Georgia State Department of Education

## ADMINISTRATION

Paul Kenneth Vonk President
A.B., Calvin College; M.A., University of Michigan; Ph.D.Duke University
G. Malcolm AmersonDean of the College
B.S., Berry College, M.S.,Ph.D.,Clemson University
John B. Knott. Dean of Administration
A.B., University of North Carolina; M.Div., Duke University,
Ph.D., Emory University
Mary Kathryne MacKenzie Dean of Student Affairs
B.A., Oklahoma Baptist University;M.A., Florida StateUniversity
G. Douglass Alexander Director of Development
A.B., Oglethorpe University; M.B.A., Georgia State University Charles P. Sullivan Director of Admissions
A.B., Oglethorpe University Esther Perry Secretary to the President
ACADEMIC AFFAIRS
G. Malcolm Amerson Dean of the College
Thomas W. Chandler, Jr. Librarian
Hilda Nix. Associate Registrar
Carrie Lee Hall Associate Registrar
Marjorie M. MacConnell .Registrar EmeritusLinda Bucki.Secretary to the Dean
ADMINISTRATIVE AFFAIRS
John B. Knott Dean of Administration
Sidney J. Kernion Controller, Assistant Dean of Administration
Elgin F. MacConnell Dean of Services
Betty Collins Business Office Manager
John W. Ferrey Director of Data Processing
Adrina Richard Bookstore Manager
Jesse Walters Acting Superintendent of Buildings and Grounds
Juanita Harris Data Processing Assistant
Cleo Ficklin Receptionist and SwitchboardOperator
Thelma Evans Secretary to the Dean

## STUDENT AFFAIRS

Mary Kathryne MacKenzie . . . . . . . . . . . Dean of Student Affairs
Bruce Abrams. . . . . . . . . . . . . Director of Student Counseling
and Placement
Robert Mathis. . . . . . . . . . . . . . . . . Director of Student Activities
and the University Center

## DEVELOPMENT

G. Douglass Alexander<br>Director of Development<br>Susan Churchill. . . . . . . . . . . . . . . . . . Director of Alumni Affairs<br>Julie B. Rummel. . . . . . . . . . . . . . . . . . Secretary to the Director

## ADMISSIONS

Charles P. Sullivan. . . . . . . . . . . . . . . . Director of Admissions
Candace Cleland. . . . . . . . . . Associate Director of Admissions
William K. Carter. . . . . . . . . . Associate Director of Admissions
John P. Trevaskis . . . . . . . . . . Associate Director of Admissions
Michael P. Higgins. . . . . . . . Associate Director of Admissions
Brenda Hull
Admissions Office Manager
Pam Beaird. . . . . . . . . . . . . . . . . . . . . . . Secretary to the Director
Robert W. Evans. . . . . . . . . . . . . . . . . . Director of Financial Aid

## BOARD OF TRUSTEES

## OFFICERS

Edward D. Lord, Chairman<br>C. Edward Hansell, Secretary<br>Howard G. Axelberg, Treasurer

## TRUSTEES EMERITUS OF THE BOARD

Mitchell C. Bishop<br>Former Vice President and General Manager<br>Tri-State Tractor Company

Allen Chappell
Vice Chairman Emeritus, Georgia Public Service Commission
Robert L. Foreman
Former General Agent, Mutual Benefit Life Insurance Company
J. Clyde Loftis

Retired President, Kraft Foods
Virgil W. Milton
Former General Manager, Atlanta Retail Stores
Sears-Roebuck \& Company

## Eugene W. O'Brien <br> Consulting Engineer

Roy D. Warren
Chairman of the Board, Retired
Roy D. Warren Company, Inc.

## MEMBERS OF THE BOARD

Norman J. Arnold<br>President, The Ben Arnold Company, Columbia, South Carolina<br>Howard G. Axelberg<br>President, Liller, Neal, Battle and Lindsey, Inc., Atlanta

William C. Bartholomay
Chairman of the Board, Atlanta Braves, Inc.
Thomas L. Camp
Judge, Civil Court of Fulton County
Virginia O. Dempsey
Tampa, Florida

## Earl Dolive

Vice Chairman of the Board, Genuine Parts Company
Elmo I. Ellis
Vice President and General Manager
Cox Broadcasting Company, WSB Radio
William A. Emerson
Vice President, Merrill Lynch, Pierce, Fenner \& Smith
Charles B. Ginden
President, Peachtree Bank \& Trust Company

## George E. Goodwin

Senior Vice President, Bell and Stanton, Inc.,
Henry B. Green
President, Cheves-Green Enterprises

C. Edward Hansell<br>Partner, Hansell, Post, Brandon \& Dorsey

Haines H. Hargrett
President, Fulton Federal Savings \& Loan Association
Harry C. Howard
Partner, King and Spalding
Arthur Howell
Partner, Jones, Bird and Howell
Rev. Fitzhugh M. Legerton
Pastor, Oglethorpe Presbyterian Church
Edward D. Lord
Vice President-Group, Life Insurance Company of Georgia

## Louis A. Montag

Board Chairman, Montag and Caldwell
William C. Perkins
President, Atlanta Brush Company
Stephen J. Schmidt
President, Dixie Seal and Stamp Company
Russell Shomler
Retired Partner, Haskins and Sells

Charles L. Towers
Retired Vice President, Shell Oil Company
John L. Turoff
Partner, Brookins and Turoff
Paul Kenneth Vonk
President, Oglethorpe University
J. Grant Wilmer, M.D.

## BOARD OF VISITORS

Stanley R. Krysiak, Chairman<br>Paul Dillingham, Secretary

Dan A. Aldridge
National Association of Life Companies
Charles C. Barton
Barton Properties
Charles W. Bastedo
Atlantic Steel Company

## George C. Blount

Blount Construction Company

William T. Bryant<br>Key Realty Company

Warde Q. Butler, III
Southeast Wholesale Furniture Company
Rufus C. Camp
Camp Chevrolet, Inc.
Gilbert R. Campbell, Jr.
DeKalb Chamber of Commerce
Thomas H. Campell, Jr Camco Paints, Inc.
W. Wayne Carr Venture Out in America, Inc.

Edward L. Chandler
E.L.Chandler Company, Inc.

Rodney M. Cook
Guardian Life Insurance Company of America
Paul Dillingham
The Coca-Cola Company

Herbert E. Drake<br>Drake \& Funsten, Inc.

> Talmage L. Dryman Peachtree Center, Inc.

Thomas F. Erickson<br>Walters \& Erickson, Inc.

Kenneth S. Griffith
K.G. Distributors

## George L. Harris

Citizens and Southern National Bank

Gilbert C. Hastings<br>Connecticut Mutual Life Insurance Company

Sanford Howard, C.P.A.<br>Harris, Kerr, Forster \& Company

Richard W. Hughes
Edward Petry and Company, Inc.
Stanley R. Krysiak
Lockheed-Georgia Company
Ray P. Lambert
McDonough Development Corporation
L.C. McClurkin, Jr.

Southeastern Utilities Company
James P. McLain
Shoob, McLain \& Jessee
John Morris
Coopers \& Lybrand
Bob W. Neal
WSB-TV

E. Earl Patton, Jr.<br>Patton Associates

M. Webb Pruitt, Jr. Southeast First Bank of Jacksonville, Fla.

Walter B. Russell
Attorney
John R. Seydel
Seydel-Woolley \& Company

Robert E. Sibley<br>R.E. Sibley \& Company<br>H. Hamilton Smith<br>Trust Company of Georgia<br>J. Donally Smith<br>Attorney<br>John D. Smith<br>John D. Smith Development Company<br>Lee Robert Smith<br>Lee Robert Smith Associates<br>M.M."Muggsy" Smith<br>Fickling \& Walker Insurance Agency<br>Thomas J. Withorn<br>First National Bank<br>Charles B. Woodall<br>Woodall Realty Company

## THE FACULTY

Grady Malcolm Amerson Associate Professor of Biology
B.S., Berry College; M.S., Ph.D.,Clemson University

Barbara A. Batchelor
Assistant Professor of Elementary Education
B.S., East Carolina University;M.Ed., University of Illinois Ph.D., University of Illinois
Leo Bilancio
Professor of History
A.B., Knox College; M.A., University of North Carolina

James Arthur Bohart
Instructor of Music
B.S., Ed., M.M., Northernlllinois University

Thomas W. Chandler
Associate Professor
B.A., M.Ln., Emory University

Barbara R. Clark
Assistant Professor of English
B.A., Georgia State University; M.A., University of Kansas; Ph.D., University of Georgia
Rodney M. Cook
Visiting Lecturer in Political Studies
C. Curtis Dixon

Adjunct Professor of Education
B.A., M.A., East Tennessee State College: Ed.D., University of Georgia
William A. Egerton
Professor Retired, Business
John D. Ernst
Assistant Professor of Business Administration
B.A., Houghton College; M.B.A., Bowling Green State University

Robert J. Fusillo
Associate Professor of English
A.B., M.S., Fort Hays Kansas State College; Ph.D., The Shakespeare Institute (Stratford-Upon-Avon), University of Birmingham (England)
Roy N. Goslin
Professor of Physics and Mathematics
A.B., Nebraska Wesleyan University; M.A., University of Wyoming

William Brady Harrison
Assistant Professor of Chemistry
B.S., Oglethorpe University; Ph.D.,University of Georgia

Herbert M. Henry
Assistant Professor in Biology
B.A., Hendrix College; M.S., Georgia Southern College; Ph.-
D., Clemson University

Alfred J. Hunkin
Lecturer in Business Administration
B.A., University of Michigan; M.A., University of Connecticut;
C.L.U., American College of Life Underwriting

Elizabeth Ann Jones
Lecturer in Sociology
B.A., Rollins College; B.S.W., M.S.W., University of Toronto;

Ph.D., Florida State University
Charlton H. Jones
Assistant Professor of Business Administration
B.S., University of Illinois; M.B.A., Ph.D., University of Michigan

## J.B. Key

Professor of History
A.B., Birmingham-Southern College; M.A., Vanderbilt University; Ph.D., The Johns Hopkins University
Rita King
Lecturer in Art
B.F.A., Atlanta School of Art; M.F.A., Tulane University

David W. Knight
Callaway Professor, Elementary Education
B.S.A., University of Florida; M.Ed., Mississippi College;

Ph.D., Florida State University
John Knott
Assistant Professor of Philosophy
A.B., University of North Carolina; M.Div., Duke University;

Ph.D., Emory University
Janie L. Little
Lecturer in Sociology
B.A., University of Texas; M.A., Georgia State University

Reverend Fitzhugh Legerton
A.B., University of Pennsylvania; B.D., Union Theology Seminary at Richmond, Virginia; Th.M., Princeton Theological Seminary

Elgin F. MacConnell
Associate Professor of Education
A.B., Allegheny College; M.A., New York University

Manuel J. Maloof
Visiting Lecturer in Political Studies
James R. Miles
Professor of Business Administration
A.B., B.S., University of Alabama; M.B.A., Ohio State University
Henry S. Miller
Distinguished Visiting Professor of Economics
A.B., M.A., Ph.D., Columbia University

Reuel Morrison
Adjunct Professor of Education
A.B., M.Ed., Emory University; Ed.D., University of Georgia

David K. Mosher
Assistant Professor of Math
B.A., Harvard University, B.S.A.E., M.S.A.E., Ph.D., Georgia Institute of Technology
Bob W. Neal
Lecturer in Radio and Television Communication
B.A., Northern Illinois University

Phillip J. Neujahr
Assistant Professor of Philosophy
B.A., Stanford University; M.Phil., Ph.D., Yale University

Ken Nishimura
Professor of Philosophy
A.B., Pasadena College; B.D., Asbury Theological Seminary;

Ph.D., Emory University
William Paul Orzechowski
Assistant Professor of Economics
B.A., Park College; M.A., University of Missouri; Ph.D., Virginia Polytechnic Institute
Phillip F. Palmer
Professor of Political Science
A.B., M.A., University of New Hampshire

Connie Pierce
Instructor of Business
B.S., Auburn University

Robert B. Raphael
Associate Professor of Math and Physics
B.S., Renesselaer Polytechnic Institute; M.S., Ph.D., Harvard University

Theordore A. Rosen
Assistant Professor of Psychology
A.B., Franklin and Marshall College; M.S., University of Bridgeport; Ph.D., University of Connecticut
M. Johnna Shamp

Assistant Professor of Psychology
B.A., Georgia State University; M.S., Pennsylvania State University
George S. Stern
Lecturer in Business
A.B., J.D., Vanderbilt University

William A. Strozier
Instuctor in Languages
A.B., Emory University; M.A., University of Chicago
T. Lavon Talley

Associate Professor of Education
B.S., M.S., Ed.D., Auburn University

David N. Thomas
Associate Professor of History
A.B., Coker College; M.A., Ph.D., University of North Carolina

Frank E. Thompson, Jr.
Assistant Professor of Education
B.S., University of Maryland; M.Ed., University of Virginia

Martha H. Vardeman
Associate Professor of Sociology
B.S., M.S., Auburn University; Ph.D., University of Alabama

Paul Kenneth Vonk
Professor of Philosophy
B.A., Calvin College; M.A., University of Michigan; Ph.D., Duke University
George W. Waldner
Assistant Professor of Political Science
A.B., Cornell University; M.A., Princeton University

George F. Wheeler
Professor of Physics
A.B., Ohio State University; M.A., California Institute of Technology
Phillip P. Zinsmeister
Assistant Professor of Biology
B.S., Wittenberg University; M.S., Ph.D., University of Illinois

## INDEX

Academic Regulations ..... 21
Admission ..... 14
Advanced Placement Program ..... 15
Application Procedure ..... 16
Athletics ..... 28
Awards ..... 34-35
Class Attendance ..... 21
University Calender ..... 6
Continuing Education ..... 37
Core Program ..... 39Course Descriptions
Accounting ..... 86
Biology ..... 56
Business Administration ..... 83
Chemistry ..... 58
Economics ..... 88
Education ..... 66
English ..... 41
General Science ..... 59
General Studies ..... 92
History ..... 50
Mathematics ..... 62
Music ..... 45
Philosophy ..... 46
Physics ..... 64
Political Studies ..... 52
Pre-Law ..... 53
Pre-Medicine ..... 60
Pre-Nursing ..... 61
Psychology ..... 78
Religion ..... 46
Sociology ..... 80
Curriculum, Organization ..... 38
Dean's List ..... 24
Degrees ..... 22
Degrees With Honors ..... 24
Evening Program ..... 37
Expenses ..... 30,31,32
Extra-Curricular Activities ..... 27
Faculty ..... 110
Fees and Costs ..... 31-32
Financial Assistance ..... 17
Grading System ..... 21
Graduation Requirements ..... 22
History of Oglethorpe ..... 11-13
Library ..... 33
Minimum Academic Average ..... 20-22
Normal Academic Load ..... 24
Oglethorpe Idea ..... 8-10
Orientation ..... 25
Placement Service ..... 29


> Please send me additional information:

Name $\qquad$
Address $\qquad$
City
State
Zip
Parents' Name $\qquad$
Graduation Date. $\qquad$ School Attending
Approximate High School Average $\qquad$
S.A.T. Scores $\qquad$ Home Telephone No.

Field of Interest, if Decided $\qquad$

Please send me additional information:
Name $\qquad$
Address $\qquad$
City
State Zip $\qquad$
Parents' Name $\qquad$
Graduation Date. $\qquad$ School Attending

Approximate High School Average $\qquad$
S.A.T. Scores $\qquad$ Home Telephone No.

Field of Interest, if Decided $\qquad$

Permit No. 1542
Atlanta, Ga.

## BUSINESS REPLY MAIL

No Postage Necessary if mailed in the United States

Postage will be paid by
Admissions Office Oglethorpe University 4484 Peachtree Rd., N.E. Atlanta, Georgia 30319

## FIRST CLASS

Permit No.

Atlanta, Ga.

BUSINESS REPLY MAIL
No Postage Necessary if mailed in the United States

Postage will be paid by
Admissions Office Oglethorpe University 4484 Peachtree Rd., N.E. Atlanta, Georgia 30319

## Please send me additional information:

Name $\qquad$
Address $\qquad$
City State Zip
$\qquad$
Parents' Name $\qquad$
Graduation Date $\qquad$ School Attending

Approximate High School Average $\qquad$
S.A.T. Scores $\qquad$ Home Telephone No. $\qquad$
Field of Interest, if Decided $\qquad$

Please send me additional information:
Name $\qquad$
Address $\qquad$
City
State
Zip
Parents' Name $\qquad$
Graduation Date
School Attending $\qquad$
Approximate High School Average $\qquad$
S.A.T. Scores $\qquad$ Home Telephone No.

Field of Interest, if Decided $\qquad$

Permit No. 1542
Atlanta, Ga.

## BUSINESS REPLY MAIL

No Postage Necessary if mailed in the United States

Postage will be paid by
Admissions Office Oglethorpe University 4484 Peachtree Rd., N.E. Atlanta, Georgia 30319


## FIRST CLASS

Permit No. 1542
Atlanta, Ga.

## BUSINESS REPLY MAIL

No Postage Necessary if mailed in the United States

Postage will be paid by
Admissions Office Oglethorpe University 4484 Peachtree Rd., N.E. Atlanta, Georgia 30319


SחdWఈO ג1IS

## - 0 0 -

Atlanta, Georgia 30319 4484 Peachtree Road, N.E.



[^0]:    4344, 4345. Senior Physics Laboratory I, II $2+2$ hours
    Selected experiments from modern physICS PREREQUISITE. 2341. 2342. 2331. 2332

