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CONTENTS

College Calendar	5
BOARD OF TRUSTEES	6
Officers of Instruction and Administration	7
AGNES SCOTT COLLEGE History and Purpose, Educational Recognition, University Center	17
Admission of Students Admission to the Freshman Class, Admission to Advanced Standing, Appointments at the College	19
THE CURRICULUM Required Courses, Major and Related Hours, Junior Year Abroad, Program of Independent Study, Summer Courses	25
Administration of the Curriculum Limitation of Hours and Courses, Course Changes, Class Attendance, Examinations, Grading System	30
Courses of Instruction 1961-1962	34
Buildings, Grounds, and Equipment	105
COMMUNITY ACTIVITIES Extra-Curricular Program, Art and Music, Religious Life, Health Service, Counseling, Placement Service	108
FEES Payment of Fees, Music and Speech Fees, Terms, Personal Accounts	112
Scholarship and Special Funds	116
Honors and Prizes	124
THE BACHELOR OF ARTS DEGREE 1960	127
REGISTER OF STUDENTS	131
AT THE A DECOMPTON	140

CALENDAR

1961									1962												
	JANUARY					JULY						JANUARY									
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COLLEGE CALENDAR

1961		
September	15	Dormitories open for reception of new students
September	15-16	Registration and classification of new students
September	18-19	Registration and classification of returning students
September	20	Classes begin, 8:30 A.M. Opening Convocation, 10:30 A.M.
November	4	Senior Investiture
November	22	Thanksgiving holiday begins, 1 P.M.
November	27	Classes resumed, 9:10 A.M.
December	8	Reading day
December	9	Fall quarter examinations begin, 9 A.M.
December	15	Christmas vacation begins, 11:30 A.M.
1962		
January	3	Winter quarter opens, 9:10 A.M.
March	10	Reading day
March	12	Winter quarter examinations begin, 2 P.M.
March	17	Spring holidays begin, 11:30 A.M.
March	26	Spring quarter opens, 9:10 A.M.
June	1	Reading day
June	1	Senior examinations begin, 9 A.M.
June	2	Spring quarter examinations begin, 9 A.M.
June	8	Spring quarter examinations end, 11:30 A.M.
June	10	Baccalaureate sermon
June	11	The Seventy-third Commencement

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1960-1961

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- Frances Benbow Clark²

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² On leave fall quarter 1960-1961

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¹ Appointed for 1961-1962

² On joint appointment with Emory University

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¹ Appointed for fall quarter 1960-1961

² Appointed for 1960-1961

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Assistant to the Librarian

Assistant to the Librarian

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AGNES SCOTT COLLEGE

History and Purpose

AGNES SCOTT is a privately controlled college of liberal arts for women offering courses leading to the Bachelor of Arts degree. The College is located on a sixty-five acre campus at Decatur, Georgia, in the metropolitan Atlanta area. Its student body averages six hundred and forty and comes from more than half of the states and several foreign countries. Permanent assets amount to more than \$14,500,000, of which \$8,800,000 is in endowment.

The College was founded in 1889 as Decatur Female Seminary, renamed Agnes Scott Institute in 1890 in honor of the mother of the founder, Colonel George W. Scott, and chartered as Agnes Scott College in 1906. Its three presidents have been Frank Henry Gaines (1889-1923); James Ross McCain (1923-1951); and Wallace McPher-

son Alston (1951-).

Agnes Scott was founded by Presbyterians and has always maintained a close relationship to that church. The College is not controlled or supported by the church, however, and special care is taken not to interfere in any way with the religious views or church preferences of students.

A commitment to the liberal arts program, insistence upon quality in education, and emphasis on the development of Christian character are foundation principles of the College. Strengthening these purposes are small classes, close faculty-student relationships, continuity of leadership, and a varied program of student activities. On completion of the Bachelor of Arts degree, students interested in careers enter immediately — or after further study — a variety of fields which include teaching, religious education, business, medicine, research, government, and social service. Fifteen to twenty per cent of each class take advanced work on the graduate or professional level.

Educational Recognition

In 1907 Agnes Scott was admitted to membership in the Southern Association of Colleges and Secondary Schools. In 1920 the College was placed on the approved list of the Association of American Universities and in 1926 it was granted a charter by the United Chapters of Phi Beta Kappa. It was a charter member of the American Association of University Women and of the Southern University Conference.

University Center

Participation in the University Center, a group of eight institutions of higher learning in the Atlanta area, provides social and educational resources beyond the limits of the college campus. In the group are Emory University, Georgia Institute of Technology, Georgia State College, the University of Georgia at Athens, Columbia Theological Seminary, Atlanta Art Association, Oglethorpe University, and Agnes Scott College. Chief features of this cooperative program are reciprocity in library services, exchange of instructors, provision for visiting scholars, and the avoidance of duplication and overlapping in certain areas of instruction.

ADMISSION OF STUDENTS

AGNES SCOTT has a resident student capacity of approximately five hundred and seventy-five. Total enrollment, including resident and non-resident students, averages six hundred and forty. Applicants whose homes are not in the local community must apply for admission as resident (boarding) students. Exception may be made if they can live with close relatives.

Correspondence regarding admission should be addressed to the Director of Admissions.

Admission to the Freshman Class

There are two plans of admission: (1) the Regular Plan, open to the majority of applicants, and (2) the Early Decision Plan, an optional plan open to a small group of applicants who are ready by October of the senior year in high school to certify that Agnes Scott is their single choice of college and who have followed instructions outlined in Item 4 of this section.

In determining admission, the Committee on Admissions considers the candidate's academic preparation, general ability and interests, character, personality, and health. Criteria for judging admission qualifications include the high school record with statement of graduation and rank in class, College Entrance Examination Board test results, principal's recommendation, health report, and additional personal data which the College secures.

1. Academic Preparation. Courses taken in high school should be relevant to courses offered in college in order to provide continuity in the total program of study. Skill in English composition, ability to read with comprehension, some competence in at least one foreign language, and some understanding of scientific principles and methods are important in preparation for the program here; preference

will be given to applicants who present evidence of this preparation.

Candidates for admission are expected to take a minimum of four academic subjects during each of the four years in high school. The following subjects are strongly recommended or required:

English composition, grammar, and literature; four years required. College preparatory mathematics, including plane geometry; three years recommended.

Foreign language: three or four years of one language (preferably Latin), or two years in each of two different languages recommended. A minimum of two years of one language required. No entrance credit given for one year of a language.

Science: one or more laboratory sciences (biology, chemistry, or physics) recommended.

History: two years (preferably European and United States history) recommended.

Elective credits may be chosen from the foregoing subjects. Credits may also be presented in art history and appreciation; Bible; and music theory, history, and appreciation. No entrance credit is given for physical education, glee club, band, and other extra-curricular activities. While typing is considered a helpful skill, it should not be offered as one of the sixteen entrance credits.

Prospective applicants are advised to send during the junior year, or earlier, an informal statement of courses taken and grades made. A form for the purpose may be obtained from the Admissions Office.

2. Filing of Application (Regular Plan). The application for admission form may be secured on or after September 1 of the candidate's senior year in high school and may be filed on or after October 15. It should be filed before February 1. A statement regarding admission and scholarship procedure is mailed with each application form and should be studied carefully by the applicant.

On receipt of the application for admission, the College will forward to the candidate a certificate form for the high school record; this transcript is to be sent directly by the high school to the Admissions Office. If the application and transcript are filed prior to the end of the first semester, the College will then send to the candidate in late January a form on which her first semester grades may be recorded. At the end of the school year, the College will forward directly to the high school a form on which the official record for the entire senior year, including statement of graduation, may be recorded.

3. Scholastic Aptitude and Achievement Tests. All applicants (except those admitted on the Early Decision Plan) must take, during the senior year, the Scholastic Aptitude Test and three Achievement Tests of the College Entrance Examination Board. No special preparation is required; scores made are only one of several items considered in measuring the candidate's ability and academic preparation. The Scholastic Aptitude Test is to be taken in December or January (preferably December). The Achievement Tests are to be taken in January or March (preferably January) and should be in continuing subjects such as English, foreign language, and mathematics.

High school juniors are advised to take the College Board Scholastic Aptitude Test in March or May and Achievement Tests in May in English and also in one-year or terminal subjects which will not be continued in the senior year. They should request the College Entrance Examination Board to forward the results to Agnes Scott. Those interested in Early Decision should read instructions in Item 4 of this section.

The candidate should write to the College Entrance Examination Board for a Bulletin of Information, which contains an application blank, rules regarding applications, lists of examination centers, and information about tests. The address of the Board is Box 592, Princeton, New Jersey, or (for candidates who live in western states) Box 27896, Los Angeles 27, California. The application should

be completed and mailed to the Board, with the appropriate fee, several weeks in advance of the testing date.

The Board has set the following examination dates for the remainder of the academic year 1960-1961: February 4, March 18, and May 20 (primarily for juniors). Dates for the 1961-1962 series are December 2, January 13, March 3, and May 19 (primarily for juniors).

4. Filing of Application (Early Decision Plan). Candidates who have decided that Agnes Scott is their single choice of college and who will certify that they are not applying to any other college until informed of the action of the Agnes Scott Admissions Committee may apply for admission on the Early Decision Plan. They must have taken the Scholastic Aptitude and three Achievement Tests of the College Entrance Examination Board in May of the junior year (or the Scholastic Aptitude Test in March and the Achievement Tests in May). Achievement Tests are to be taken in English and in two other subjects being studied during the eleventh grade. They should not be taken in first year foreign language.

The special application for Early Decision is to be secured from the Admissions Office on or after September 1 of the senior year; application is to be filed by October 15 (or October 1, if scholarship assistance is requested). Candidates will be notified by early December of the action of the Committee.

Candidates accepted on the Early Decision Plan agree, if they wish a place held in the freshman class, to make a non-refundable payment; this payment represents a portion of the total expenses for the freshman year and, in the case of boarding students, takes the place of the room-retaining fee due on June 15.

The Early Decision Plan is designed to assure unusually well-qualified applicants of admission to their first-choice college. Only those with excellent school records and good junior year College Board test results should apply; they

should first secure advice from their school principal or counselor. Those who do not qualify on this Plan, or who do not have a single choice college by October 15, are under no handicap when their applications are considered later in the year, on the Regular Plan.

5. Acceptance of Application. Candidates for admission on the Regular Plan are mailed acceptance letters in the spring. Acceptance of an application (Regular or Early Decision Plan) assumes the satisfactory completion of courses in progress and a satisfactory medical report.

6. Medical Report. Each new student is required to submit a certificate of complete examination by her family physician; a certificate of successful vaccination against smallpox within six years; certificates of immunization against typhoid, polio, and tetanus; a report on a recent chest X-ray; and a complete medical history report. Instructions and forms for this report are mailed in May; the report must be completed and returned to the College Physician by August 1.

7. Advanced Placement Tests. Students who have taken college level courses in high school and who wish to be admitted to more advanced courses than those offered in the regular freshman program are advised to take the Advanced Placement Examinations of the College Entrance Examination Board in May. Information may be secured from their schools or through College Board Advanced Placement Examinations, c/o Educational Testing Service, Box 592, Princeton, New Jersey.

8. Assignment of Rooms and Roommates. Rooms and roommates are assigned by the Dean of Students and her staff in late August and early September. Information about assignments is not available until the student arrives in September. However, special requests regarding rooms or roommates may be filed with the Admissions Office for referral to the Dean of Students. Such requests will be honored if possible. Date of application is one of the considerations in assigning rooms.

Admission to Advanced Standing

A limited number of students from other institutions may be admitted each year to the sophomore and junior classes. Each applicant must fulfill the requirements for admission to the freshman class, using her transferred credits if necessary. She must present transcripts of her high school and college records, a copy of the college catalogue with the courses taken indicated, a statement of honorable dismissal, and the results of the Scholastic Aptitude Test of the College Entrance Examination Board. Because admission on this basis is limited, the College advises only those students to apply who have made good records and who have followed a course of study corresponding to the Agnes Scott program. All credits are tentative and dependent on satisfactory work at Agnes Scott.

Candidates for the degree must complete the work of

the junior and senior years in this college.

Appointments at the College

Visitors are welcome. The admissions office is open (except during holiday periods) on Monday through Friday from nine to twelve and two to four and on Saturdays until noon. An appointment should be made in advance in order that the student may confer with a member of the admissions staff and have the opportunity of seeing the campus with a guide. If an appointment cannot be made at the College, it is possible that an interview can be arranged in or near the applicant's home or school.

THE CURRICULUM

AGNES SCOTT COLLEGE offers a program of study leading to the Bachelor of Arts degree. A plan of distribution and concentration is followed, permitting the exploration of several areas in the first two years and specialization in a major field in the last two years.

Three quarters make up the college year. Credit for courses taken is given in terms of quarter hours. A course scheduled for three hours a week for one quarter will give a credit of three quarter hours; a course scheduled for three hours a week for the entire college year will give a credit

of nine quarter hours.

Candidates for the degree must present one hundred eighty quarter hours of academic credit. They must earn at Agnes Scott a number of quality points equal to the number of credit hours taken in residence and presented for the degree. A grade of C or above must be made in not less than forty-eight quarter hours in the junior and senior years, and in not less than twenty-one hours in either of these years. The work of the junior and senior years must be completed in this college.

Required Courses

Certain courses are required, as listed below, and others are elective. The program of work for each student is approved by the appropriate Committee on Courses and may not be changed without the permission of the Committee.

A. Specific requirements:

English 101 Bible 101 or 201 9 quarter hours 9 quarter hours

Physical Education, 3 periods a week during the first 6 quarters of residence

B. Group requirements, with options:

Group 1. a. Foreign Language 9 or 18 quarter hours
Latin, Greek, French, German, Spanish. A language
based on two or more high school credits may be continued for a minimum of one year (9 hours), or a new
language may be taken for a minimum of two years (18
hours). Students admitted with only two credits in one
foreign language are required to take a minimum of
two years (18 hours) in one language in college.

b. Literature 9 quarter hours
Choice of a literature course in English (English 211)
or a literature course in a foreign language. If a literature course in foreign language is used to satisfy this requirement, it must be a course beyond the intermediate level and it cannot be in the language used to satisfy requirement a in this group.

Group 2. Science and Mathematics

Biology, Chemistry, Physics, Astronomy, Mathematics. The equivalent of a year course must be completed in each of two departments. One course (12 hours) must be in a laboratory science.

Group 3. a. Choice of History 101 or 215, Classics 150, Philosophy 201 9 quarter hours b. Choice of Economics 201, Political Science 201-202 (unless History is offered under a), Psychology 201, Sociology 203-205 9 quarter hours

The freshman program of study is approved by the Committee on Courses for Freshmen and usually includes five academic subjects and physical education. The following courses must be elected, with the options indicated above: English 101; a foreign language (continuation and/or a new language); a science and/or mathematics. Since two courses in Group 3 are required for the degree, it is usually advisable to take one in the freshman year; in this field, History 101 and Classics 150 are open to first-year students. Courses in art, Bible, music, and speech are also available.

The specific and group requirements for the degree must be completed by the end of the sophomore year with such exceptions as the Committee on Courses for Upper Classmen permits.

Major and Related Hours

The major and related hours are planned by each student in the spring quarter of the sophomore year and

approved by the department concerned.

The major department shall control a minimum of fifty-one quarter hours and a maximum of sixty. The hours shall be distributed as follows: thirty-six to fifty-one quarter hours in one subject, including the basic course, and nine to twenty-four quarter hours in closely related fields, with a minimum of nine in one department. An exception may be made in the departments of Art, Classics, Music, History and Political Science, and Economics and Sociology, where the major may consist of fifty-one to sixty hours without related work in another department. Exception may also be made in the department of Chemistry for students who wish to meet the requirements of the American Chemical Society.

The limitation upon the number of hours in the major subject does not apply in the case of courses which may not be counted in the major (elementary modern foreign language, for example). However, no more than sixty-three hours may be taken in the major department unless the excess hours represent work beyond the one hundred eighty

hours required for the degree.

The independent study program is not included in any

of the above limitations.

Unless specifically excused by the major department and the Committee on Courses for Upper Classmen, the student must continue her major subject throughout the junior and senior years and must take at least twenty-seven hours in the major subject during these years, with a minimum of eighteen hours in 300 and 400 level courses. A minimum of eighteen of the twenty-seven hours must be completed with a grade of C or above.

Major work is offered in the following subjects: Art, Bible, Biology, Chemistry, Classics, Economics, Economics

and Sociology, English, French, German, Greek, History, Latin, Mathematics, Music, Philosophy, Physics, Political Science and History, Psychology, Sociology, and Spanish. Through an agreement with Emory University, major work is offered in Business Economics.

An interdepartmental major is offered in Science. This major is primarily for premedical students and for students planning to teach science in secondary school. The major for students interested in medicine or medical technology should consist of: Biology 101, 304, 305 or 310, 306; Chemistry 102 or 101-201, 203, 301, 304; Physics 101. For those who plan to teach science the major shall consist of approximately the same total number of hours, but courses may be varied with the approval of the department of primary interest.

The Junior Year Abroad

Qualified students may substitute for the work of the junior year at Agnes Scott a year of study abroad under the direction of a group approved by the College. To be eligible for the junior year abroad, a student must have high standing in the work of the first two years and must be recommended by her major department and by the language department involved. Any student who may wish to apply for the year abroad should file written request in the office of the Dean of the Faculty before February 1 of her sophomore year.

Program of Independent Study

Through a program of independent study, superior students are given the opportunity to explore for themselves some field of intellectual or artistic interest in their major field and to produce independently some piece of work connected with it. The program is open to seniors who qualify on the basis of a B average by the end of the winter or spring quarter of the junior year. Students who

are eligible for the program are so notified by the Dean of the Faculty.

Summer Courses

Students may attend accredited senior college summer schools. Courses and credits must be approved by the Dean of the Faculty before the close of the regular college session. A student who attends summer sessions in order to accelerate her academic program must have her entire plan of acceleration approved by the Dean of the Faculty.

The number of hours a student may take in one summer session will depend upon the quality of her work at Agnes Scott, upon the nature of the courses chosen, and upon the length of the summer session. Under no circumstances will more than fifteen quarter hours be approved for a single summer session. Total summer session credits counted toward the degree may not exceed thirty quarter hours. In order to receive credit, the student must make a grade higher than the passing grade (for example, C when the passing grade is D).

Summer session work may not be used to fulfill quality point requirements for classification or for the degree.

ADMINISTRATION OF THE CURRICULUM

STUDENTS are expected to make themselves thoroughly familiar with the plan of the curriculum and to arrange their courses to conform with its requirements. During the spring quarter of each year, all students in residence file with the Registrar cards indicating tentative course selection for the next session. These course cards are approved or revised by the Committee on Courses for Upper Classmen. Freshmen make a tentative selection of courses during the summer preceding enrollment.

Limitation of Hours and Courses

The maximum number of credit hours a week for freshmen is sixteen and the minimum fourteen.

The maximum number of credit hours a week for sophomores, juniors, and seniors is eighteen and the minimum fourteen. Permission to carry eighteen hours is restricted to students who have made a B average for the preceding quarter; such permission is granted by the Committee on Courses for Upper Classmen. Students admitted to the teacher education program may carry twenty hours during the quarter of apprentice teaching.

Not more than two courses, or a total of ten quarter hours, may be taken under any one instructor in any given quarter.

Not more than twenty-five hours may be taken in one subject in any one session, and not more than sixty-three hours in one department may be presented for the degree. (See statement under Major and Related Hours.) If more than sixty-three hours are elected in one department, they must be in excess of the one hundred eighty required for the degree.

Not more than thirty-six hours in the junior and senior

years may be in courses below the 300 level; hours in excess of thirty-six in 100 and 200 level courses must be in excess of ninety total hours earned in the junior and senior years.

Not more than nine hours in the senior year may be in 100 level courses except by permission of the major professor, the Dean of the Faculty, and the Committee on Courses.

Students may audit courses only with written permission from the Dean of the Faculty. Such permission is given in a limited number of cases; the student's previous academic record, the number of credit hours being carried, and the recommendation of the major department are factors considered.

Course Changes

A course of study which has been approved cannot be changed without the permission of the appropriate course committee. No new course may be elected after the first ten days of a quarter. No course may be dropped after the second Tuesday in November for the fall quarter, the second Tuesday in February for the winter quarter, or the first Tuesday in May for the spring quarter; exception may be made only with the permission of the appropriate course committee and the Dean of the Faculty.

Class Attendance

Attendance at all academic appointments is required of all freshmen during the first quarter, of those freshmen during the second quarter whose grade in any academic subject is below C, of students on the ineligible list, and of students who are on academic probation. It is expected that other students will keep all academic appointments and will not be absent without just cause. The responsibility for any work missed because of absence rests entirely upon the student.

Attendance at tests announced a week in advance is mandatory.

Attendance at classes is required the day before and

the day after a holiday.

Each student is required to register before attending her first class in the winter quarter. A student who returns from Christmas vacation in time to attend her first class, but who fails to register before doing so, is subject to an automatic penalty of a \$5.00 late registration fee. A student returning late from Christmas vacation is subject to the penalty of a \$5.00 late registration fee unless her absence is excused by the Committee on Absences.

Examinations

General examinations are held at the end of each quarter. Attendance is required. A student absent from examination because of illness may take the examination in question at the regular time scheduled for re-examinations (see below). A student absent without excuse from the Dean of Students or the physician is automatically excluded from college.

Re-examinations are permitted in the case of conditional failure. These examinations are given in the first week of the quarter following failure. Those failing in a re-examination are required to repeat the course or forfeit the

credit.

A "special" examination is given only with the permission of the Dean of Students in response to a written request from the student. If permission is granted, the student must present the Dean of Students' receipt for \$5.00 before the instructor is authorized to give the examination.

Grading System

Grades indicating the student's standing in any course are officially recorded as follows: A, excellent attainment; B, good attainment; C, average attainment; D, passable

attainment; E, failure with privilege of re-examination; F,

failure without privilege of re-examination.

Grades are evaluated by a quality point system: A=3 quality points per quarter hour, B=2, C=1, D=0. For a statement of the grade and quality point requirements for class standing and for graduation, see sections on Classification of Students and Requirements for the Degree.

Discipline and Exclusion

The work of each student is reviewed at the end of every quarter. Those students whose work is not satisfactory are placed on an ineligible list. They lose the privilege of voluntary class attendance, and their activities and social engagements are subject to review by the Dean of Students.

A student whose work is very unsatisfactory at the end of any quarter may be asked to withdraw from the college or may be placed on academic probation for the remainder of the year. If by the end of the session a student has failed to earn at least thirty quarter hours of degree credit in academic work she is automatically excluded.

A student who fails for two successive years to meet the requirements for advancement to the next higher class is

automatically excluded.

A student whose continuance in college may involve danger to her own health or to that of others may be asked

to withdraw.

Each student upon entrance formally adopts the Honor System by signing a pledge to uphold the standards and regulations of the College. These standards and regulations are printed in *The Student Handbook*. A student whose conduct indicates that she is not in sympathy with the ideals and standards of the College or who is not mature enough for its program may be asked to withdraw. In such cases the judgment of the administrative officers is sufficient, and it is not necessary that specific charges be made.

COURSES OF INSTRUCTION

1961-1962

Courses numbered 101 to 199 are open primarily to freshmen and sophomores; Courses 201 to 299 to sophomores and juniors; Courses 301 to 399 to juniors and seniors; and Courses 401 to 499 to seniors only. Courses open to lower classes are also open to upper classes unless stated to the contrary.

Fall quarter courses are designated by a, winter quarter courses by b, spring quarter courses by c. Numbers with hyphenated letters indicate courses extending through two quarters. Numbers without letters indicate courses extending throughout the year. No credit is given for a course until the entire course is completed.

Program of Independent Study

The course number 490 is used in each department for the program of independent study. The program may be undertaken for three, four, or five hours per quarter, with a maximum total credit of ten quarter hours, and must be continued throughout more than one quarter except in unusual cases and with the permission of the Dean of the Faculty. Students who are eligible for the program are so notified by the Dean of the Faculty.

Emory University Courses

Under a cooperative agreement, upperclassmen may take courses at Emory University. Permission for such courses must be secured from the Chairman of the Course Committee and is usually limited to courses not offered at Agnes Scott. Students interested in the pre-professional courses in Librarianship should consult the Dean of the Faculty.

Art 35

ART

Professor WARREN

Associate Professor HUPER

Assistant Professor WESTERVELT

The objective of the Department of Art is to give training in appreciation, to help students form standards of taste, and to promote creative effort in the entire community. The Department offers a balanced program of practice, theory, and history, so integrated as to bring effectively into a liberal education the essential values of the visual and plastic arts.

Introductory courses (those on the 100 level) do not require previous experience in art, and are designed to provide all students with essentials for becoming part of the cultural life of their community.

Basic Courses

101a. Introduction to the Fine Arts. An introduction to the pictorial, structural, and plastic arts. A course in the theory of art. A brief discussion of art criticism, aesthetics, the social and psychological functions of art, and the philosophy of art.

Fall quarter:

Section A: Monday, Wednesday, Friday 8:30. Miss Huper

Section B: Monday, Wednesday, Friday 11:10. Mr.

Westervelt

Credit: Three quarter hours

Section A is primarily for freshmen.

102b. Introduction to the Fine Arts. Continuation of 101a. A non-technical analysis and criticism of prehistoric art, the art of ancient Egypt, Mesopotamia, Greece, Rome, the Americas, and Medieval art.

Winter quarter:

Section A: Monday, Wednesday, Friday 8:30. Miss Huper Section B: Monday, Wednesday, Friday 11:10. Mr.

Westervelt

Credit: Three quarter hours

Section A is primarily for freshmen.

103c. Introduction to the Fine Arts. Continuation of 102b.

A non-technical analysis and criticism of the art of the Renaissance and the eighteenth, nineteenth and twentieth centuries.

Spring quarter:

Section A: Monday, Wednesday, Friday 8:30. Miss Huper

Section B: Monday, Wednesday, Friday 11:10. Mr.

Westervelt

Credit: Three quarter hours Section A is primarily for freshmen.

199a, b, c. ART STRUCTURE. Fundamentals of the language of the visual and plastic arts. A study of the elements of design and drawing, the plastic arts of pottery and sculpture, and an introduction to painting and the theory of color. Lectures relate experiments to works of the past and present.

a. Design and Drawing. An introduction to the pictorial and

plastic arts.

b. Basic elements of design. Organization of the visual elements: line, color, texture, volume, and space.

c. Materials and methods in the creative process. Experiments in various media. Problems in color based on still life and field trips.

Offered each quarter: One hour to be arranged

Studio: Section A: Monday, Wednesday 1:40-4:40. Mr. Westervelt

Section B: Tuesday, Thursday 1:40-4:40. Mr. Warren

Credit: Three, six, or nine quarter hours

Section B is primarily for students with previous art experience.

Studio Courses

229a. Principles of Design. A course oriented especially for students preparing to teach. Experience with various materials and a study of the masters. Not a course in methods. *Miss Huper* Fall quarter: One hour to be arranged

Studio: Monday, Wednesday 1:40-4:40

Credit: Three quarter hours

No prerequisite

250a. Drawing and Composition. Principles of color organization. Experiments in various media. Mr. Warren

Fall quarter: One hour to be arranged Studio: Monday, Wednesday 1:40-4:40

Credit: Three quarter hours

Prerequisite: Art 199 (minimum of six hours) or permission of

instructor

251b. Drawing and Painting. Continuation of 250 with attention to problems of color. Watercolor and tempera. Introduction to oil painting. Mr. Warren

Winter quarter: One hour to be arranged Studio: Monday, Wednesday 1:40-4:40

Art 37

Credit: Three quarter hours

Prerequisite: Art 250 or permission of instructor

252c. Painting. Picture structure, problems in still life, landscape, and figure composition. Study of grounds, mediums, and pigments. Mr. Warren

Spring quarter: One hour to be arranged Studio: Monday, Wednesday 1:40-4:40

Credit: Three quarter hours

Prerequisite: Art 251 or permission of instructor

260a. ELEMENTS OF FORM. Introduction to basic form concepts in the plastic arts. Emphasis on clay and glaze, firing techniques and wheel-thrown stoneware. Mr. Westervelt

Fall quarter: One hour to be arranged Studio: Tuesday, Thursday 1:40-4:40

Credit: Three quarter hours

Prerequisite: Art 199 (minimum of six hours) or permission of instructor

261b. Sculpture. The art of sculpture approached through a series of problems designed to develop a student's grasp of plastic form. Mr. Westervelt

Winter quarter: One hour to be arranged Studio: Tuesday, Thursday 1:40-4:40

Credit: Three quarter hours

Prerequisite: Art 199 (minimum of six hours) or permission of instructor

262c. PLASTIC DESIGN. Experiments in various media such as mosaic, stoneware relief, cast stone, stained glass, enamel, as means of architectural decoration. Mr. Westervelt

Spring quarter: One hour to be arranged Studio: Tuesday, Thursday 1:40-4:40

Credit: Three quarter hours

Prerequisite: Art 199 (minimum of six hours) or permission of instructor

350a, b, c. Advanced Drawing and Painting. Creative work in various media — oil, gouache, encaustic, and transparent water-color. Emphasis on aesthetic considerations of picture structure. Mr. Warren

Offered each quarter: Hours to be arranged Credit: Three, six, or nine quarter hours

Prerequisite: Art 252 or permission of instructor

360a, b, c. Advanced Sculpture, Ceramics. Individual problems in sculpture, architectural decoration, or wheel-thrown stoneware design. Mr. Westervelt

Offered each quarter: Tuesday, Thursday 1:40-4:40 or by

arrangement with instructor

Credit: Three, six, or nine quarter hours

Prerequisite: Art 260, 261, 262 (minimum of six hours)

History and Criticism of Art

304a. Modern Art: Painting and Sculpture. The history and criticism of painting and sculpture from 1785 to 1900. Main emphasis on French and American art, but special attention given to the art of Germany, Italy, England, and Latin America. Miss Huper

Fall quarter: Tuesday, Thursday, Saturday 9:30

Credit: Three quarter hours

Open to sophomores with permission of instructor

305b. Modern Art: Painting and Sculpture. The history and criticism of painting and sculpture from 1900 to the present. Main emphasis on French and American art, but special attention given to the art of Germany, Italy, England, and Latin America. Miss Huber

Winter quarter: Tuesday, Thursday, Saturday 9:30

Credit: Three quarter hours

Open to sophomores with permission of instructor

306c. Modern Art: Architecture. The development of architecture from 1800 to the present. Main emphasis on the architecture of the United States with special attention given to the art of building in Germany, France, England, the Scandinavian countries, and Latin America. Miss Huper

Spring quarter: Tuesday, Thursday, Saturday 9:30

Credit: Three quarter hours

Open to sophomores with permission of instructor

307a. ART OF THE MIDDLE AGES. Development of art and architecture from about 300 to 1400 A.D. The character of the early Christian, Byzantine, Carolingian, Romanesque, and Gothic periods analyzed by means of the art they produced. Miss Huper

Fall quarter: Monday, Wednesday, Friday 9:30

Credit: Three quarter hours

Given in alternate years with 317a; not offered in 1961-1962

39 ART

308b. ART OF THE NORTHERN RENAISSANCE. Painting, sculpture. and architecture from 1400 to 1700 in the Netherlands, Germany, Spain, France, and England. Miss Huper

Winter quarter: Monday, Wednesday, Friday 9:30

Credit: Three quarter hours

Given in alternate years with 318b; not offered in 1961-1962

309c. ART OF THE ITALIAN RENAISSANCE. Painting, sculpture, and architecture in Italy from 1400 to 1700, with particular emphasis on such great artists as Donatello, Botticelli, Michelangelo, Leonardo da Vinci, Raphael, etc. Miss Huper

Spring quarter: Monday, Wednesday, Friday 9:30

Credit: Three quarter hours

Given in alternate years with 319c; not offered in 1961-1962

317a. Prehistoric and Ancient Art and Architecture. Art and architecture of prehistorical times and of ancient Egypt, Babylonia, Assyria, Persia and the Latin American Indian Civilizations (Maya, Aztec, and Inca). Miss Huper

Fall quarter: Monday, Wednesday, Friday 9:30

Credit: Three quarter hours

Given in alternate years with 307a; offered in 1961-1962

318b. Prehistoric and Ancient Art and Architecture. Art and architecture of ancient India, China, Japan. Miss Huper Winter quarter: Monday, Wednesday, Friday 9:30

Credit: Three quarter hours

Given in alternate years with 308b; offered in 1961-1962

319c. Prehistoric and Ancient Art and Architecture. Art and architecture of the Minoan-Mycenaean civilization. Greece. the Hellenistic world, and Rome. Miss Huper

Spring quarter: Monday, Wednesday, Friday 9:30

Credit: Three quarter hours

Given in alternate years with 309c; offered in 1961-1962

410a, b, c. Special Study. Supervised study in studio work or in art history and criticism. Special problems adjusted to the needs and interests of the individual students. In studio work the aim is to develop further the creative imagination of the student and to help her become more sensitive to color relationships, composition, and three-dimensional form. In art history and criticism, the aim is to introduce the student to scholarly research. The Staff

Offered each quarter: Hours to be arranged

Credit: Two or three quarter hours

Requirements for the Major

Theory, History, and Criticism:

(a) 101, 102, 103(b) Two of the following: 304, 305, 306 (c) Two of the following: 307, 308, 309

(d) One of the following: 317, 318, 319

Art Structure and Studio:

199a, b, c. Students planning to teach may substitute 229 for one quarter of 199.

Minimum of nine quarter hours from: 250, 251, 252, 260, 261, 262

Six quarter hours chosen from: 350, 360, 410

Twelve additional hours in art are recommended, in studio art or the history and criticism of art.

Bible

Professor GARBER

Associate Professor BONEY

Associate Professor CHANG

101 or 201. Introduction to the Study of the Bible. The history, literature, and religious teachings of the Old and New Testaments in the various English translations. Consideration given to history and literature contemporary with the Biblical writings, including selections from the Apocrypha.

Throughout the year:

101 Tuesday, Thursday, Saturday 8:30. Mr. Garber

201 Section A: Monday, Wednesday, Friday 9:30.

Mr. Garber

Section B: Monday, Wednesday, Friday 11:10.

Mr. Chang

Section C: Monday, Wednesday, Friday 12:10.

Miss Boney

Section D: Tuesday, Thursday, Saturday 11:10.

Mr. Chana

Section E: Tuesday, Thursday 2:00-3:30. Miss Boney

Credit: Nine quarter hours

Required for graduation. The basic course.

Bible 101 is limited to freshmen.

208c. POETRY AND WISDOM LITERATURE. A study of the poetry and wisdom literature of the Old Testament, as found in the books of Psalms, Proverbs, Job, Ecclesiastes, Song of Songs, and Lamentations. Comparison made with writings of contemporary peoples in the ancient Near East. Miss Bonev

BIBLE 41

Spring quarter: Tuesday, Thursday, Saturday 9:30

Credit: Three quarter hours

Prerequisite: Fall and winter quarters of the basic course

Given in alternate years; offered in 1961-1962

218b. CONTEMPORARY AMERICAN RELIGIONS. Beliefs and practices of the main religious groups in the United States with some study of smaller distinctive sects and cults. Mr. Chang

Winter quarter: Monday, Wednesday, Friday 8:30

Credit: Three quarter hours

Given in alternate years; not offered in 1961-1962

225a. THE BIBLE AS LITERATURE. Literary forms of the English Bible, with careful study of typical examples. Mr. Garber

Fall quarter: Tuesday, Thursday, Saturday 9:30

Credit: Three quarter hours Prerequisite: The basic course

Given in alternate years; offered in 1961-1962

230a. The Pre-Christian Centuries. An examination of the history, literature and religious ideas of the Jewish people 200 B.C. to 100 A.D., including the Dead Sea Scrolls and other recent discoveries as cultural background for understanding the life and times of Jesus. Mr. Garber

Fall quarter: Monday, Wednesday, Friday 11:10

Credit: Three quarter hours Prerequisite: The basic course

Given in alternate years; offered in 1961-1962

266c. Apocalyptic Literature. A study of the form and thought of apocalyptic literature, with special attention to the books of Daniel and Revelation. Miss Boney

Spring quarter: Monday, Wednesday, Friday 9:30

Credit: Three quarter hours Prerequisite: The basic course

Given in alternate years; offered in 1961-1962

303c. The Ancient Middle East. The development of pre-classical civilizations in the Fertile Crescent including ancient Mesopotamia and Egypt as known archaeologically and from extrabiblical literature, with particular attention to Palestine during Old Testament times. Mr. Garber

Spring quarter: Monday through Friday 11:10

Credit: Five quarter hours

Prerequisite: The basic course or permission of instructor

Given in alternate years; offered in 1961-1962

304a. The World of the Apostolic Church. The Graeco-Roman world known by its literature and by archaeology as background for understanding the establishment and expansion of the Christian Church. The Acts of the Apostles and other portions of the New Testament are used. Mr. Garber

Fall quarter: Monday through Friday 11:10

Credit: Five quarter hours

Prerequisite: The basic course or permission of instructor Given in alternate years; not offered in 1961-1962

307c. AMERICAN RELIGIOUS THOUGHT. A general survey of the characteristic phases of religious thinking in the United States from the colonial period to the present. Special consideration given to typical thinkers, to religion as a factor in a developing culture, and to religious thought in the South. Arrangements made for students to attend different types of religious services. Mr. Garber

Spring quarter: Monday through Friday 11:10

Credit: Five quarter hours

Given in alternate years; not offered in 1961-1962

308c. World Religions. An introduction to significant contemporary non-Christian world religions. The history, beliefs, and practices of Hinduism, Buddhism, Confucianism, Taoism, Shinto, Judaism, and Islam are considered. Mr. Chang

Spring quarter: Monday through Friday 8:30

Credit: Five quarter hours Prerequisite: The basic course

315b. THE JOHANNINE LITERATURE. The general themes of the Fourth Gospel and the Epistles of John. Mr. Chang

Winter quarter: Tuesday, Thursday, Saturday 8:30

Credit: Three quarter hours Prerequisite: The basic course

Given in alternate years; not offered in 1961-1962

317b. Types of Biblical Thought. Characteristic viewpoints of the prophet, the psalmist, the priest, the historian, the wisdom teacher, the apocalyptist, the evangelist, and the leading New Testament writers. Mr. Garber

Winter quarter: Monday through Friday 11:10

Credit: Five quarter hours Prerequisite: The basic course

Given in alternate years; offered in 1961-1962

Bible 43

323a. The Hebrew Prophets. A study of the prophetic movement in Israel to show the distinctive attitudes and concepts of prophetic religion. *Miss Boney*

Fall quarter: Monday through Friday 8:30

Credit: Five quarter hours Prerequisite: The basic course

Open to sophomores with permission of instructor

325b. Jesus and His Teachings. The life and teachings of Jesus as evidenced in the Synoptic Gospels in the light of Palestinian Judaism.

Winter quarter 1961-1962: Monday through Friday 8:30.

Miss Boney

1962-1963: Monday through Friday 11:10.

Mr. Garber

Credit: Five quarter hours Prerequisite: The basic course

327c. The Letters of Paul. An historical and literary study relating the characteristic religious thought of Paul to social, moral, and religious questions of twentieth century Christendom. Miss Boney

Spring quarter: Monday through Friday 9:30

Credit: Five quarter hours Prerequisite: The basic course

Given in alternate years; not offered in 1961-1962

340b. Religious Ideas of the Bible. A topical study of the major religious concepts of the Old and New Testaments, such as God, man, salvation. Special emphasis is given to the use of these ideas at various age levels. Miss Boney

Winter quarter: Monday through Friday 9:30

Credit: Five quarter hours Prerequisite: The basic course

Given in alternate years; not offered in 1961-1962

401. BIBLICAL INTERPRETATION. A study of the nature and form of the biblical languages with a critical evaluation of selected trends in biblical interpretation. The Staff

Throughout the year: Monday, Wednesday 4:00-5:00

Credit: Six quarter hours

Seminar for senior majors. Open to others by permission.

Requirements for the Major

Basic course: Bible 101 or 201

Required Bible courses: 303 or 304; 317 or 340; 323; 325; 401

Recommended language course: Greek 203

Elective courses to complete the major and to meet the requirement of related hours must be approved by the department.

The department advises for the Bible major the election of courses in classical literatures, philosophy, psychology, and sociology.

BIOLOGY

Professor BRIDGMAN

Assistant Professor GROSECLOSE

Assistant Professor Doerpinghaus

Mrs. GRAY

Mr. Parrish

General Biology

101. General Biology. The fundamental principles of biology as exemplified by a study of elementary botany, zoology, physiology and the important theories of heredity. The work of the three quarters is coordinated and forms a course in general introductory biology. The Staff

Throughout the year:

Section A: Monday, Wednesday, Friday 9:30 Section B: Monday, Wednesday, Friday 11:10 Section C: Monday, Wednesday, Friday 11:10 Section D: Tuesday, Thursday, Saturday 8:30

Laboratory: Section A or B: Wednesday or Thursday

Section C or D: Monday or Tuesday 1:40-4:40

Credit: Twelve quarter hours

302c. Evolution. The theory and evidence of organic evolution.

Miss Bridgman

Spring quarter: Tuesday, Thursday, Saturday 9:30

Credit: Three quarter hours Prerequisite: Biology 101

303a-b. Genetics. The principles of heredity and variation. Miss Bridgman

Fall and winter quarters: Tuesday, Thursday 9:30

Conference: Saturday 9:30

Laboratory: Two hours to be arranged

Biology 45

Credit: Without laboratory, four quarter hours; with laboratory, six quarter hours

Prerequisite: Biology 101

The laboratory work is required of students majoring in biology.

Botany

202c. Plant Taxonomy. The principles of plant classification and a taxonomic study of the higher plants native to this locality. Mr. Doerpinghaus

Spring quarter: Wednesday, Friday 8:30

Laboratory: Friday 1:40-4:40 Credit: Three quarter hours Prerequisite: Biology 101

203a. Economic Botany. A course designed to show the relations of botany to human society. Studies from historical developments to modern applications of plant products. Mr. Doerpinghaus Fall quarter: Monday, Wednesday, Friday 8:30

Credit: Three quarter hours Prerequisite: Biology 101

Given in alternate years; offered in 1961-1962

204b. Plant Morphology. A survey of the plant kingdom, dealing with gross structure and reproduction of representative forms in a manner which will interrelate them. Mr. Doerpinghaus

Winter quarter: Wednesday, Friday 8:30 Laboratory: Wednesday 1:40-4:40

Credit: Three quarter hours Prerequisite: Biology 101

Given in alternate years; not offered in 1961-1962

205b. Anatomy of Vascular Plants. The fundamental structure of the various vascular plants which exemplify the Tracheophyta. Mr. Doerpinghaus

Winter quarter: Wednesday, Friday 8:30 Laboratory: Wednesday 1:40-4:40

Credit: Three quarter hours Prerequisite: Biology 101

Given in alternate years; offered in 1961-1962

301b. Bacteriology. A basic course in the principles and techniques of bacteriology with emphasis on the relationship of microorganisms to man. Mr. Doerpinghaus

Winter quarter: Tuesday, Thursday, Saturday 11:10

Laboratory: Wednesday 1:40-4:40; three hours to be arranged

Credit: Five quarter hours

Prerequisite: Biology 101, Chemistry 101 or 102

308b. Thallophytes. A study emphasizing the morphology and physiology of the algae and fungi. The importance of fungi as plant pathogens is also considered. Mr. Doerpinghaus

Winter quarter: Tuesday, Thursday, Saturday 11:10

Laboratory: Monday, Wednesday 1:40-4:40

Credit: Five quarter hours Prerequisite: Biology 101

Given in alternate years; not offered in 1961-1962

311a. PLANT PHYSIOLOGY. Some aspects of experimental studies devoted to the nutrition, metabolism, and growth of higher plants.

Mr. Doerbinghaus

Fall quarter: Monday, Wednesday, Friday 8:30

Laboratory: Tuesday 1:40-4:40; three hours to be arranged

Credit: Five quarter hours

Prerequisite: Biology 101, Chemistry 101 or 102 Given in alternate years; not offered in 1961-1962

Zoology

201c. Animal Ecology. The basic principles of animal ecology with lectures and field work emphasizing the relationship of animals in natural habitats. Land, fresh water and salt water environments are considered. Mr. Parrish

Spring quarter: Wednesday, Friday 8:30 Laboratory or field: Monday 1:40-4:40

Credit: Three quarter hours

Prerequisite or corequisite: Biology 101

- 207a-b. Invertebrate Zoology. The development, structure, relationships and distribution of the major invertebrate phyla. *Mr. Parrish*
 - a. Protozoa and Acoelomate Invertebrates

b. Coelomate Invertebrates

Fall and winter quarters: Wednesday, Friday 8:30

Laboratory: Monday 1:40-4:40

Credit: Six quarter hours Prerequisite: Biology 101

304b. Comparative Chordate Anatomy. A study of the major organ systems of selected chordate types. Laboratory work in-

Biology 47

cludes dissections of amphioxus, dogfish, necturus, turtle, bird, and cat. Miss Groseclose

Winter quarter: Monday, Wednesday, Friday 9:30 Laboratory: Tuesday, Thursday 1:40-4:40

Credit: Five quarter hours Prerequisite: Biology 101

Given in alternate years; offered in 1961-1962

305b. Histology and Microtechnique. Primarily a laboratory course with practical work in the more usual methods of histological and cytological technique. Miss Groseclose

Winter quarter: Monday, Wednesday, Friday 9:30

Laboratory: Tuesday 1:40-4:40; three hours to be arranged

Credit: Five quarter hours Prerequisite: Biology 101

Given in alternate years; not offered in 1961-1962

306a. Embryology. The fundamental facts of embryology, with especial reference to mammalian development. *Miss Groseclose*

Fall quarter: Monday, Wednesday, Friday 9:30 Laboratory: Tuesday, Thursday 1:40-4:40

Credit: Five quarter hours Prerequisite: Biology 101

310c. General Physiology. The fundamental activities of living matter with some emphasis on human applications.

Mr. Doerpinghaus

Spring quarter: Monday, Wednesday, Friday 9:30 Laboratory: Tuesday, Thursday 1:40-4:40

Credit: Five quarter hours

Prerequisite: Biology 101; prerequisite or corequisite: Chem-

istry 101 or 102

Requirements for the Major

Basic course: Biology 101. This course counts nine hours on the requirements for majors.

Required courses when zoology is the subject of primary interest: 302, 303, 306

Required courses when botany is the subject of primary interest: 202, 204 or 205, 302, 303, 301 or 308, 311

Foreign language: German or French

Chemistry: 101 or 102 and 201-203 or 301 a-b

Physics: 101 recommended

Elective courses to complete the major and to meet the requirement of related hours must be approved by the department.

Students planning an interdepartmental major in science must consult the department of primary interest.

CHEMISTRY

Professor Frierson

Associate Professor CRIGLER

Associate Professor GARY

Mrs. Fox

101. GENERAL CHEMISTRY. The fundamental laws and theories of chemistry and the more important elements. Mr. Frierson, Mrs. Fox

Throughout the year:

Section A: Monday, Wednesday, Friday 9:30 Section B: Monday, Wednesday, Friday 11:10 Laboratory: Section A: Tuesday 1:40-4:40 Section B: Wednesday 1:40-4:40

Section C: Thursday 1:40-4:40

Credit: Twelve quarter hours

102. General Chemistry and Qualitative Analysis. The same as 101 fall and winter quarters; qualitative analysis spring quarter. At the beginning of the spring quarter a limited number will be admitted to qualitative analysis and the course will be re-numbered 102. Miss Gary

Fall and winter quarters: See 101 for sections

Spring quarter: Monday, Wednesday, Friday 11:10

Laboratory: Tuesday 1:40-4:40 Credit: Twelve quarter hours

201a. QUALITATIVE ANALYSIS. Chemical equilibrium and related topics. Mr. Frierson

Fall quarter: Tuesday, Thursday 8:30

Laboratory: Tuesday, Thursday 1:40-4:40

Credit: Four quarter hours Prerequisite: Chemistry 101

Not open to students who have had Chemistry 102

202a. Advanced Inorganic. An advanced study of atomic structure, bonding, and complex ions. Miss Gary

Fall quarter: Monday, Wednesday, Friday 11:10

Laboratory: Tuesday 1:40-4:40 Credit: Four quarter hours

Prerequisite: Chemistry 102 or 201

203b-c. QUANTITATIVE ANALYSIS. Gravimetric and volumetric methods of analysis. Mr. Frierson

Winter and spring quarters: Tuesday, Thursday 8:30 Laboratory: Tuesday, Thursday 1:40-4:40

Credit: Eight quarter hours

Prerequisite: Chemistry 102 or 201

301. Organic Chemistry. A study of the compounds of carbon.

Miss Crigler

Throughout the year: Monday, Wednesday, Friday 8:30

Laboratory: Monday, Wednesday 1:40-4:40

Credit: Fifteen quarter hours

Prerequisite: Chemistry 101 or 102

Students not majoring in chemistry may take 301a-b for credit of ten quarter hours

Open to sophomores with permission of department

302b,c. Advanced Quantitative Analysis. Advanced analytical procedures and modern instrumental methods of analysis.

Miss Gary

Winter and spring quarters: Tuesday, Thursday 11:10

Laboratory: Tuesday, Thursday 1:40-4:40

Credit: Four or eight quarter hours

Prerequisite: Chemistry 203

Prerequisite or corequisite: Physics 101

303a-b. QUALITATIVE ORGANIC ANALYSIS. Miss Crigler
Fall and winter quarters: Monday, Wednesday 11:10
Laboratory: Tuesday, Thursday 1:40-4:40
Credit: Eight quarter hours

Credit: Eight quarter hours Prerequisite: Chemistry 203, 301

304c. BIOCHEMISTRY. A study of the compounds related to metabolism; the chemistry of tissues. This course is designed primarily for premedical students and biology majors. Miss Crigler

Spring quarter: Tuesday, Thursday, Saturday 8:30 Laboratory: Tuesday, Thursday 1:40-4:40

Credit: Five quarter hours

Prerequisite: Chemistry 301 a-b, Biology 101

405. Physical Chemistry. Theoretical principles and their application. Miss Gary

Throughout the year: Monday, Wednesday, Friday 8:30

Laboratory: Wednesday 1:40-4:40

Credit: Twelve quarter hours

Prerequisite: Physics 101, Mathematics 201 or 204, Chemistry 203 and 301

Requirements for the Major

Basic courses: Chemistry 101 and 201, or 102

Required chemistry courses: 203, 301, and twelve additional hours (405 strongly recommended)

Required foreign language: German or French

Elective courses to meet the requirement of related hours must be

approved by the department.

The department is on the approved list of the American Chemical Society. Students who wish to meet the requirements for certification by the Society should elect chemistry and mathematics in the freshman year and must elect German while in college. Those wishing to participate in this program should consult the department as early as possible because of the necessary sequence of courses in chemistry and related fields.

Students planning an interdepartmental major in science must consult the department of primary interest.

CLASSICAL LANGUAGES AND LITERATURES

Professor GLICK

Associate Professor ZENN

Assistant Professor Young

Greek

101. ELEMENTARY. The essentials of forms and syntax; reading of selections from Xenophon and Plato; writing Greek. Miss Zenn Throughout the year: Monday, Wednesday, Friday 9:30 Credit: Nine quarter hours if taken as a fourth language, or if followed by Greek 201 and 202 or 203, or if a major in

Latin is completed

201a. Intermediate. Review of forms and syntax. Plato: Apology or Crito, with selections from other writings of Plato. Miss Glick Fall quarter: Tuesday, Thursday, Saturday 12:10

Credit: Three quarter hours if followed by Greek 202 or 203

Prerequisite: Greek 101

202b-c. Homen: Iliad, Books I-VI. Dialect and content; sight translation; metrical reading. Mrs. Young

Winter and spring quarters: Tuesday, Thursday, Saturday 12:10

Credit: Six quarter hours Prerequisite: Greek 201

203b-c. New Testament Greek. A study of Luke and other writers. Miss Glick

Winter and spring quarters: Monday, Wednesday, Friday 3:00

Credit: Six quarter hours Prerequisite: Greek 201

301a. Greek Tragedy. Euripides: selected plays. Mrs. Young

Fall quarter: Tuesday, Thursday, Saturday 11:10

Credit: Three quarter hours Prerequisite: Greek 202

Given in alternate years with 305a; offered in 1961-1962

302b. GREEK LYRIC POETRY. Miss Zenn

Winter quarter: Tuesday, Thursday, Saturday 11:10

Credit: Three or five quarter hours

Prerequisite: Greek 202

A student whose major subject is Greek will be required to take 302 or 308 as a five-hour course, two hours of which will be devoted to Greek writing.

Given in alternate years with 308b; offered in 1961-1962

303c. Plato: Selected dialogues. Miss Glick

Spring quarter: Tuesday, Thursday, Saturday 11:10

Credit: Three quarter hours Prerequisite: Greek 202

Given in alternate years with 307c; offered in 1961-1962

305a. Greek Tragedies. Sophocles: selected plays. Miss Glick Fall quarter: Tuesday. Thursday. Saturday 11:10

Credit: Three quarter hours

Prerequisite: Greek 202

Given in alternate years with 301a; not offered in 1961-1962

307c. Greek History. Selections from Herodotus or Thucydides.

Miss Zenn

Spring quarter: Tuesday, Thursday, Saturday 11:10

Credit: Three quarter hours Prerequisite: Greek 202

Given in alternate years with 303c; not offered in 1961-1962

308b. Aristophanes: Selected plays. Miss Zenn

Winter quarter: Tuesday, Thursday, Saturday 11:10

Credit: Three or five quarter hours

Prerequisite: Greek 202

A student whose major subject is Greek will be required to take 302 or 308 as a five-hour course, two hours of which will be devoted to Greek writing.

Given in alternate years with 302b; not offered in 1961-1962

350 a or b or c. ADVANCED READING COURSE. Selections from Greek prose and poetry, not covered in other courses, chosen to meet the needs of individual students.

Offered each quarter: Hours to be arranged

Credit: Three or five quarter hours

Prerequisite: Greek 202

Latin

101. LATIN FUNDAMENTALS. An introduction to the fundamentals of Latin grammar and to the reading of Latin authors. Mrs. Young

Throughout the year: Hours to be arranged

Credit: Nine quarter hours if taken as a fourth language, or if followed by Latin 104

104. Intermediate. First quarter: systematic review of principles of syntax; second and third quarters: Virgil, Aeneid I-VI. Miss Zenn

Throughout the year: Tuesday, Thursday, Saturday 8:30

Credit: Nine quarter hours

Prerequisite: Two entrance units in Latin, or Latin 101

106. SELECTED LATIN LITERATURE. Selections chosen from a variety of Latin authors according to the needs of the class. Mrs. Young Throughout the year: Monday, Wednesday, Friday 8:30 Credit: Nine quarter hours

Prerequisite: Three entrance units in Latin, or Latin 104

150. LATIN LITERATURE OF THE FIRST CENTURY B.C. Reading from writers of prose and poetry, including one of Cicero's philosophical essays and Horace's Odes and Epodes. Miss Glick Throughout the year: Monday, Wednesday, Friday 11:10

Credit: Nine quarter hours

Prerequisite: Three or four entrance units in Latin, or Latin 104 or Latin 106

In exceptional circumstances, the last two quarters can, with the permission of the department, be taken for six hours credit.

201a. ROMAN COMEDY. Selected plays from Plautus and Terence.

Miss Zenn

Fall quarter: Tuesday, Thursday, Saturday 12:10

Credit: Three quarter hours

Prerequisite: Latin 150, or 104 or 106 with permission of the instructor

202b. ROMAN SATIRE. Selections from Horace. Miss Glick
Winter quarter: Tuesday, Thursday, Saturday 12:10
Credit: Three quarter hours
Prerequisite: Latin 150, or permission of instructor

204c. PLINY AND MARTIAL. The Staff

Spring quarter: Tuesday, Thursday, Saturday 12:10

Credit: Three quarter hours Prerequisite: Latin 201 or 202

302b. CATULLUS AND THE ELEGIAC POETS. Mrs. Young
Winter quarter: Hours to be arranged

Credit: Three quarter hours

Prerequisite: Six quarter hours of 200 grade

Given in alternate years with 306b; offered in 1961-1962

303c. Lucretius: De Rerum Natura. Miss Glick

Spring quarter: Hours to be arranged

Credit: Three quarter hours

Prerequisite: One course of 300 grade

Given in alternate years with 308c; not offered in 1961-1962

304a. LIVY: Selections from Bks. I-X. Miss Glick

Fall quarter: Hours to be arranged Credit: Three or five quarter hours

Prerequisite: Six quarter hours of 200 grade

A student whose major subject is Latin will be required to take 304 or 305 as a five-hour course, two hours of which will be devoted to Latin writing.

Given in alternate years with 305a; offered in 1961-1962

305a. TACITUS: Agricola or selections from the Annals. Miss Zenn Fall quarter: Monday, Wednesday, Friday 8:30

Credit: Three or five quarter hours

Prerequisite: Six quarter hours of 200 grade

A student whose major subject is Latin will be required to take 304 or 305 as a five-hour course, two hours of which will be devoted to Latin writing.

Given in alternate years with 304a; not offered in 1961-1962

306b. VIRGIL: Eclogues and selections from the Georgics. Mrs. Young Winter quarter: Hours to be arranged

winter quarter: nours to be arr

Credit: Three quarter hours

Prerequisite: Six quarter hours of 200 grade

Given in alternate years with 302b; not offered in 1961-1962

308c. JUVENAL: Satires. Miss Glick

Spring quarter: Hours to be arranged

Credit: Three quarter hours

Prerequisite: One course of 300 grade

Given in alternate years with 303c; offered in 1961-1962

350a or b or c. Advanced Reading Course. Selections from Latin prose and poetry, not covered in other courses, chosen to meet the needs of individual students.

Offered each quarter: Hours to be arranged

Credit: Three or five quarter hours

Prerequisite: Six quarter hours of 200 grade

Classical Courses in English

150. CLASSICAL CIVILIZATION. The development of Greek and Roman civilization. Indebtedness of the modern world to Greece and Rome in the fields of language and literature, religion and philosophy, art and architecture, government and law.

Throughout the year:

Section A: Monday, Wednesday, Friday 11:10. Miss Zenn Section B: Tuesday, Thursday, Saturday 9:30. Mrs. Young

Credit: Nine quarter hours

250a. CLASSICAL MYTHOLOGY. Miss Glick
Fall quarter: Monday, Wednesday, Friday 2:00
Credit: Three quarter hours

310b. CLASSICAL DRAMA. The origins and development of classical drama. Representative plays of the Greek and Roman dramatists. *Miss Glick*

Winter quarter: Monday, Wednesday, Friday 2:00

Credit: Three quarter hours

Open to sophomores with permission of instructor

314c. Greek Thought. A consideration of certain basically Greek ideas and attitudes with special emphasis on the Republic of Plato. Miss Glick

Spring quarter: Monday, Wednesday, Friday 2:00

Credit: Three quarter hours

Open to sophomores with permission of instructor

318a. Greek History. Political history of Greece from the bronze age through the Hellenistic period, with emphasis upon the development of Athenian democracy; consideration of Greek political theory of the fifth and fourth centuries, including the reading in translation of selections from Thucydides, Plato, and Aristotle. Miss Zenn

Fall quarter: Hours to be arranged

Credit: Five quarter hours

Given in alternate years with 319a; offered in 1961-1962

319a. Roman History. Political, economic, and cultural history of Rome to the fall of the Western Empire. Mrs. Young

Fall quarter: Hours to be arranged

Credit: Five quarter hours

Given in alternate years with 318a; not offered in 1961-1962

Requirements for the Major

GREEK

Basic course: Greek 101

Required courses: Greek 201, 202, and 301 or 305

Elective courses to complete the major and to meet the requirement of related hours must be approved by the department.

Classics 310 or 314 or three hours of college Latin from any course accepted by the department in fulfillment of requirements for the Latin major will be accepted in the Greek major. Latin in college is advised for all Greek majors.

LATIN

Basic course: Latin 104, 106, or 150

Required courses: Latin 150, if 104 or 106 is the basic course; two quarter courses of 200 grade; 304 or 305 taken as a five-hour course

Elective courses to complete the major and to meet the requirement of related hours must be approved by the department.

Greek in college is advised for all students doing their major work in Latin. As an exception to the general regulation these students will be allowed to count elementary Greek toward the degree.

CLASSICS

A major in Classics, consisting of courses in both Greek and Latin, can also be arranged.

ECONOMICS AND SOCIOLOGY

Associate Professor SMITH

Associate Professor TUMBLIN

Assistant Professor MARTIN

Economics

201. Principles of Economics. The organization of modern industrial society, and the application of fundamental principles of economic theory to it. *Mr. Martin*

Throughout the year: Monday, Wednesday, Friday 9:30

Credit: Nine quarter hours

301a. Basic Economics I. The organization of modern economic life and the principles which underlie it. Mr. Martin

Fall quarter: Monday through Friday 8:30

Credit: Five quarter hours

Not open to students who have had Economics 201

This course may not be used to meet a group requirement.

302b. Basic Economics II. A continuation of 301, with particular attention to price, economics of the firm, and specific economic problems. *Mr. Martin*

Winter quarter: Monday through Friday 8:30

Credit: Five quarter hours Prerequisite: Economics 301

303c. The Labor Problem. An analysis of the modern labor problem, and a study of the various solutions offered by unionism, management, and labor legislation. *Miss Smith*

Spring quarter: Monday through Friday 11:10

Credit: Five quarter hours

Prerequisite or corequisite: Economics 201 or 301, or Sociology

Given in alternate years; not offered in 1961-1962

306c. Survey of Economic Theory. Mr. Martin Spring quarter: Monday through Friday 12:10

Credit: Five quarter hours

Prerequisite: Economics 201 or 301

Given in alternate years; not offered in 1961-1962

308c. Government Finance. The financial problems of government, forms of expenditure, sources of revenue, public debts, and

the interrelationships between public and private finance.

Mr. Martin

Spring quarter: Monday through Friday 8:30

Credit: Five quarter hours

Prerequisite: Economics 201 or 301, or Political Science 201, or

History 215

Given in alternate years; offered in 1961-1962

309b. Money and Banking. The economics of money, credit, and banking, their nature and characteristics, their forms and functions. Special attention given to the American banking and monetary system. Mr. Martin

Winter quarter: Monday, Wednesday, Friday 2:00-3:30

Credit: Five quarter hours

Prerequisite: Economics 201 or 301

Given in alternate years; offered in 1961-1962

314b. Economics of Consumption. A study of the forces underlying and governing consumption. Levels and standards of living studied in the light of data made available through research. Miss Smith

Winter quarter: Tuesday, Thursday 2:00-3:30

Credit: Three quarter hours

Prerequisite: Economics 201 or 301, or Sociology 203 Given in alternate years; offered in 1961-1962

315c. Economic and Social Systems. A comparative study of the organization of economic life under capitalism, socialism, communism, fascism. *Mr. Martin*

Spring quarter: Monday, Wednesday, Friday 2:00

Credit: Three quarter hours

Prerequisite or corequisite: Economics 201 or 301 Given in alternate years; offered in 1961-1962

320c. Current Economic Problems. Agriculture in the national economy, economic development, and relationship of under-developed economies to the more highly developed ones.

Mr. Martin

Spring quarter: Monday through Friday 8:30

Credit: Five quarter hours

Prerequisite: Economics 201 or 301

Given in alternate years; not offered in 1961-1962

325b. Business and Government. The role of government in American economic life. The development of government con-

trol of monopoly, unfair competition, and competitive practices in general. Mr. Martin

Winter quarter: Monday through Friday 12:10

Credit: Five quarter hours

Prerequisite: Economics 201 or 301, or History 215 Given in alternate years; not offered in 1961-1962

330a. AMERICAN ECONOMIC HISTORY. The development of the American economy from colonial times to the present. Mr. Martin

Fall quarter: Monday through Friday 11:10

Credit: Five quarter hours

Prerequisite: Economics 201 or 301 or History 215

Sociology

203a-b. Introduction to Sociology. Current sociological theory as it relates to social origins, social processes, social institutions, and social control; integration of theory with social problems and social direction. The Staff

Fall and winter quarters:

Section A: Monday, Wednesday, Friday 8:30 Section B: Tuesday, Thursday, Saturday 8:30

Credit: Six quarter hours

To meet the group requirement, this course must be followed by Sociology 205.

205c. Problems of Contemporary American Society. Analysis of American society in terms of the need for mastery of the physical, technical, and societal forces that challenge contemporary society. A continuation of 203. The Staff

Spring quarter:

Section A: Monday, Wednesday, Friday 8:30 Section B: Tuesday, Thursday, Saturday 8:30

Credit: Three quarter hours Prerequisite: Sociology 203

311b. The Family. The family as a social and educational institution. The historical background of present-day family organization; factors in the modern community which tend to alter and disrupt family life; analysis of the significance of the family in social organization. Mr. Tumblin

Winter quarter: Monday through Friday 8:30

Credit: Five quarter hours

Prerequisite or corequisite: Economics 201 or 301, or Sociology 203, or Psychology 201, or permission of instructor

312c. RACIAL AND OTHER MINORITY GROUPS. A study of adjustments in society growing out of race contacts and the presence of minority groups. As a background for this study concepts of race and culture are examined. Mr. Tumblin

Spring quarter: Monday through Friday 12:10

Credit: Five quarter hours

Prerequisite or corequisite: Economics 201 or 301, or Sociology 203, or Psychology 201, or permission of instructor

313c. Social Theory. Contemporary social theory, with some consideration of its historical background. *Mr. Tumblin*Spring quarter: Monday, Wednesday, Friday 2:00-3:30

Credit: Five quarter hours

Open to non-majors by permission of instructor

316a. POPULATION. The causes and significance of population trends and movements. Problems growing out of both quality and quantity of population are considered. Miss Smith

Fall quarter: Monday through Friday 11:10

Credit: Five quarter hours

Prerequisite or corequisite: Economics 201 or 301, or Sociology 203, or Psychology 201

317b. Rural and Urban Communities. Community organization, with particular reference to the southern community as it has met the impact of increasing urbanization. Miss Smith

Winter quarter: Monday, Wednesday, Friday 2:00-3:30

Credit: Five quarter hours Prerequisite: Sociology 203

Given in alternate years; not offered in 1961-1962

318b. REGIONAL SOCIOLOGY OF THE SOUTH. The folk-regional society of the Southeast with special emphasis upon the geographic and historical factors which have influenced its development, and upon certain aspects of social organization and disorganization significant for its welfare. Miss Smith

Winter quarter: Monday through Friday 11:10

Credit: Five quarter hours

Prerequisite or corequisite: Economics 201 or 301, or Sociology 203, or History 215

Given in alternate years; offered in 1961-1962

319c. Introduction to Social Work. The origin and develop-

ment of social work and a comprehensive view of services and resources available to meet needs in the community. Supervised participation in the activities of community agencies. *Miss Smith*

Spring quarter: Tuesday, Thursday 2:00; hours with agencies

to be arranged

Credit: Three or five quarter hours

Open to students who are majoring in economics and sociology and to others with permission of the instructor

321a. Social Psychology. (Psychology 305.) A study of human relations and social movements from the psychological point of view. Mrs. Drucker

Fall quarter: Monday through Friday 12:10

Credit: Five quarter hours Prerequisite: Psychology 201

340b. CULTURAL ANTHROPOLOGY. A study of the nature, functions, content and changes in culture. Considerable time given to analytic and comparative study of the basic culture patterns in some of the simpler societies. Mr. Tumblin

Winter quarter: Monday through Friday 11:10

Credit: Five quarter hours

Courses at Emory University

Certain courses in economics at Emory University are open to Agnes Scott students. These courses include The International Economy, Economic History, Introduction to Statistical Work, and Business Cycle Theory. Emory also offers courses in accounting, business administration, and business law. A limited number of these latter courses may be counted as a part of a major in economics, or the student may have a major in business economics through a combination of courses at Emory University and Agnes Scott.

Requirements for the Major

Basic courses: Economics 201; Sociology 203 and 205

Required courses when economics is the subject of primary interest: Economics 201 or 301, 308, 309, 320, 325

Required courses when sociology is the subject of primary interest: Sociology 203, 205, 313, 316; Economics 201 or 301

Elective courses to complete the major and to meet the requirement of related hours must be approved by the department.

EDUCATION

Associate Professor LADD

Associate Professor STACK

Assistant Professor¹

301a or b. CHILD DEVELOPMENT. (Psychology 311.) The mental development of the child to the period of adolescence.

Fall quarter: Monday through Friday 11:10. Miss Omwake

Winter quarter:

Section A: Monday through Friday 8:30

Section B: Monday through Friday 11:10. Mrs. Drucker

Credit: Five quarter hours Prerequisite: Psychology 201

303a or b. AMERICAN EDUCATION. The historical development of education in the United States, including its present philosophy, organization, and practice.

Fall quarter: Monday through Friday 8:30. Mrs. Stack

Winter quarter: Monday through Friday 11:10

Credit: Five quarter hours

304a. The Teaching of Reading. Designed to develop technical skill in teaching children to read.

Fall quarter:

Section A: Monday through Friday 8:30

Section B: Monday through Friday 11:10 (at Emory)

Credit: Five quarter hours

Prerequisite or corequisite: Education 301, 303

Open only to prospective teachers

401Eb or c. The Teaching Process (Elementary). Procedures and materials of instruction for teaching children in the elementary school.

Winter and spring quarters Credit: Five quarter hours

Prerequisite: Education 301, 303, 304 Corequisite: Education 402, 404

401Sa or b or c. The Teaching Process (Secondary). Procedures and materials of instruction for teaching in particular subject matter fields in the high school. Sections (see below) are designated for specific fields.

Fall quarter:

Section A (English majors)

¹ Appointment to be announced

Winter quarter

Section E (social studies majors)

Spring quarter:

Section A (English majors)

Section B (foreign language majors)
Section C (mathematics majors)

Section D (science majors)

Section E (social studies majors)

Credit: Five quarter hours

Prerequisite: Education 301, 303 Corequisite: Education 402, 404

402a or b or c. Apprentice Teaching. Guided experience as an assistant teacher in a public school. Open with permission of the Committee on Teacher Education to students who have shown appropriate scholastic aptitude and personality traits. The evaluation of the students' major professors and instructors in prerequisite courses will weigh heavily in selections. The apprentice teaching quarter must be scheduled in consultation with the education department no later than winter quarter of the junior year.

Offered each quarter Credit: Ten quarter hours

Corequisite: Education 401 and 404

404a or b or c. Problems Seminar. Individual and group study of children and youth and of the curriculum based on experiences in course 402.

Offered each quarter Credit: Five quarter hours

Corequisite: Education 401 and 402

The Department of Education does not offer a major. Teacher education at Agnes Scott is a college-wide enterprise, and the Department of Education exists only as one of many departments that contribute to the future teacher's curriculum. In order to provide the strongest faculty possible and to enrich course offerings, Agnes Scott College and Emory University cooperate in sponsoring the Agnes Scott-Emory Teacher Education Program. Programs in the various teaching fields have been planned by a Committee on Teacher Education representing both institutions.

Students who plan to teach should begin to plan programs early — in no case later than the end of the sophomore year. It is recommended that they take Psychology 201 in the sophomore year. Mrs. Stack will advise students in regard to requirements and assist in plan-

English 63

ning for necessary courses. Certain grade requirements must be met by students applying for admission to the teacher education program;

these requirements are posted.

Students planning to teach at the secondary level may be certified in one of the following five fields: English, foreign language, mathematics, science, social studies. Their course of study will include an approved major program in an appropriate subject field and the following courses in Education: 301, 303, 401S, 402, and 404. (Psychology 309, Adolescent Psychology, is strongly recommended.)

Students planning to teach at the elementary-school level must meet the following requirements: (1) Completion of any major offered by the College; (2) Completion of Education 301, 303, 304, 401E, 402, and 404; (3) Completion of thirty quarter hours in work designated as "special fields for elementary-school teachers." A minimum of fifteen of these hours must be selected from art (229 strongly recommended), music (340 recommended), and physical education (recreational leadership required). The remaining hours are to be selected from the following: Biology 101 (five of these hours count toward the required thirty); Sociology 317; Speech (101, 102, 103, or 308); Librarianship 315 (Books and Related Materials for Children and Young People, offered at Emory for three or five quarter hours of credit, spring quarter); History 215 (five of these hours count toward the required thirty) or Political Science 201 (five of these hours count toward the required thirty) or Political Science 308.

Upon successful completion of a planned program at graduation, students fill out an application blank and are approved automatically for certification to teach in Georgia. Out-of-state students should present certification requirements for their respective states at the time of projecting programs in order that proper guidance may be given.

ENGLISH

Professor Hayes Professor Leyburn
Associate Professor Christie Associate Professor Pepperdene Assistant Professor McNair
Assistant Professor Preston Assistant Professor Rion

Miss Jackson

Composition and Creative Writing

101. Approach to Literature and Composition. Appreciation and practice of clear and effective writing. Reading of essays,

novels, poetry, drama, and short stories. Development of skill in self-expression, awareness of literary values, and ease in the world of ideas. Class instruction is supplemented by individual conferences. The basic course for all other work in the department. The Staff

Throughout the year:

Section A: Monday, Wednesday, Friday 8:30.

Miss Trotter

Section B: Monday, Wednesday, Friday 11:10.

Miss Jackson

Section C: Monday, Wednesday, Friday 12:10.

Miss Rion

Section D: Monday, Wednesday, Friday 2:00.

Miss Leyburn

Section E: Monday, Wednesday, Friday 2:00.

Miss Jackson

Section F: Tuesday, Thursday, Saturday 8:30.

Miss Rion

Section G: Tuesday, Thursday, Saturday 8:30.

Miss Trotter

Section H: Tuesday, Thursday, Saturday 9:30.

Miss Christie

Section J: Tuesday, Thursday, Saturday 11:10.

Miss Christie

Section K: Tuesday, Thursday, Saturday 11:10.

Mrs. Pepperdene

Credit: Nine quarter hours

201a. NARRATIVE WRITING. Principles and forms of narrative writing. Constant writing and illustrative readings required. *Miss Preston*

Fall quarter: Hours to be arranged Credit: Three quarter hours

301b. PLAYWRITING. (Drama 312.) An introduction to the study and writing of one-act plays, with opportunity for production of promising scripts. *Miss Winter*

Winter quarter: Hours to be arranged

Credit: Three quarter hours

Prerequisite: Drama 205 and English 211

315a, b, c. DIRECTED WRITING. Properly qualified students may apply to the department for individual guidance in imaginative, critical, or expository writing. Application should be made at the time of

English 65

course selection in the spring. English 201 is prerequisite for working in narrative form. The staff

Offered each quarter

Credit: Three or five quarter hours

Literature

211. Introduction to English Literature. A study of the masterpieces in historical context and sequence.

Throughout the year:

Section A: Monday, Wednesday, Friday 8:30.

Miss Leyburn

Section B: Monday, Wednesday, Friday 9:30.

Miss Jackson

Section C: Monday, Wednesday, Friday 11:10.

Mr. Hayes

Section D: Tuesday, Thursday, Saturday 8:30.

Mrs. Pepperdene

Section E: Tuesday, Thursday, Saturday 9:30.

Miss Trotter

Section F: Tuesday, Thursday, Saturday 11:10.

Miss Rion

Section G: Tuesday, Thursday 2:00-3:30

Credit: Nine quarter hours Prerequisite: English 101

Prerequisite to the other courses in literature

306a. CHAUCER. The Canterbury Tales. Mrs. Pepperdene

Fall quarter: Monday through Friday 9:30 Credit: Five quarter hours

Given in alternate years with English 312a; not offered in 1961-1962

312a. OLD ENGLISH. Readings in Old English prose and poetry, including Beowulf. Mrs. Pepperdene

Fall quarter: Monday through Friday 9:30

Credit: Five quarter hours

Given in alternate years with English 306a; offered in 1961-1962

313b. Shakespeare. A study of one of the tragedies and of some of the comedies and chronicle plays. Mr. Hayes

Winter quarter: Monday through Friday 9:30

Credit: Five quarter hours

314c. Shakespeare. A study of most of the great tragedies and The Tempest. Mr. Hayes

Spring quarter: Monday through Friday 9:30

Credit: Five quarter hours

320a. Modern Poetry. Selected British and American poets of the twentieth century. Miss Trotter

Fall quarter: Tuesday, Thursday 3:00-4:30

Credit: Three quarter hours

321b. POETRY OF THE ROMANTIC PERIOD. Study of selected poems of Wordsworth, Coleridge, Shelley, Byron, and Keats. Miss Preston

Winter quarter: Monday through Friday 12:10

Credit: Five quarter hours

322c. POETRY FROM 1832 TO 1880. Study of selected poems of Browning, Tennyson, Matthew Arnold, and Gerard Manley Hopkins. Miss Preston

Spring quarter: Monday through Friday 12:10

Credit: Five quarter hours

323c. Modern Drama. Selected plays of modern dramatists from Ibsen to Christopher Fry. Miss Leyburn

Spring quarter: Monday through Friday 11:10

Credit: Five quarter hours

326c. NINETEENTH CENTURY PROSE. Selected prose works of Carlyle, Ruskin, and Arnold. Miss Christie

Spring quarter: Monday, Wednesday, Friday 2:00

Credit: Three quarter hours

Given in alternate years; offered in 1961-1962

327a. CLASSICAL PERIOD: DRYDEN, SWIFT, AND POPE. Miss Leyburn Fall quarter: Monday through Friday 11:10

Credit: Three or five quarter hours. Students taking the course for three hours' credit will meet Monday, Wednesday, Friday only.

Given in alternate years with English 328a; offered in 1961-1962

328a. CLASSICAL PERIOD: JOHNSON AND BOSWELL. Miss Leyburn Fall quarter: Monday through Friday 11:10

Credit: Three or five quarter hours. Students taking the course for three hours' credit will meet Monday, Wednesday, Friday only.

Given in alternate years with English 327a; not offered in 1961-

331a. AMERICAN LITERATURE. Major writers of the nineteenth

English 67

century: Poe, Hawthorne, Emerson, Thoreau, Melville, Whitman, Emily Dickinson. Miss Christie

Fall quarter: Monday through Friday 8:30

Credit: Five quarter hours

332b. AMERICAN LITERATURE. Major writers of the twentieth century: Robinson through Faulkner. Miss Christie

Winter quarter: Monday through Friday 8:30

Credit: Five quarter hours

335b. The Novel. Great English novels from Jane Austen to Conrad. Miss Rion

Winter quarter: Monday, Wednesday, Friday 9:30; Thursday

3:30-5:00

Credit: Five quarter hours

352a. Russian Fiction. Selected works of Tolstoy, Dostoevsky, and Chekhov. Mr. Hayes

Fall quarter: Monday through Friday 12:10

Credit: Five quarter hours

This course may not be counted toward the major. Given in alternate years; offered in 1961-1962

353a. Dante. A reading, in translations, of The Divine Comedy and The New Life. Mr. Hayes

Fall quarter: Monday through Friday 12:10

Credit: Five quarter hours

This course may not be counted toward the major. Given in alternate years; not offered in 1961-1962

360c. MILTON AND DONNE. Mr. Hayes

Spring quarter: Monday through Friday 8:30

Credit: Five quarter hours

401b. LITERARY CRITICISM. A study of certain major critical writings and their bearing on selected masterpieces of English literature. Miss Leyburn

Winter quarter: Tuesday 2:00-4:30

Credit: Three quarter hours

A seminar for senior majors. Open to non-majors by permission of the department.

Requirements for the Major

Basic course: English 211. (English 101 is previously required of all freshmen.)

Required English courses:

(a) Two of the following: 306, 312, 313, 314

(b) One of the following: 327, 328, 360

(c) One of the following: 321, 322, 326, 331, 335

Required foreign language courses: Three full college years of a foreign language or equivalent (two high school years count as one college

vear).

Elective courses to complete the major and to meet the requirement of related hours must be approved by the department. Courses offered for the English major must be chosen from among those listed under Creative Writing and Literature. Drama 341 and 342 may also be counted toward the major.

Students planning to teach English are advised to take American literature. The department urges English majors to study Greek through Homer and Latin through Horace. Other subjects closely related to

English are history, music, philosophy, and art.

Students planning to do graduate study must have work in French or German.

Attention is particularly called to the importance for English majors of work in speech.

FRENCH

Professor PHYTHIAN Assistant Professor Thomas Assistant Professor CLARK

Associate Professor ALLEN Assistant Professor STEEL

Mrs. SEWELL

01. ELEMENTARY. For students who begin French in college. Equivalent of two years secondary school preparation. Throughout the year:

Section A: Monday, Wednesday, Friday 8:30. Mrs. Sewell Section B: Monday, Wednesday, Friday 11:10. Miss Allen Section C: Tuesday, Thursday, Saturday 9:30. Mr. Thomas Section D: Tuesday, Thursday, Saturday 11:10. Miss Steel Section E: Tuesday, Thursday, Saturday 12:10. Miss Clark

Credit: Nine quarter hours if taken as a fourth language, or if followed by French 101

101. Intermediate. Practice in the aural, oral, and written use of the language; training in the essentials of grammar and in translation; study of some representative types of French literature.

Throughout the year:

Section A: Monday, Wednesday, Friday 9:30, Miss Allen

69 FRENCH

Section Ax: Monday, Wednesday, Friday 9:30; Thursday 2:00. Mr. Thomas

Section B: Monday, Wednesday, Friday 11:10. Miss Steel

Section C: Tuesday, Thursday, Saturday 8:30. Mr. Thomas

Section Cx: Tuesday, Thursday, Saturday 8:30: Monday 2:00. Mrs. Sewell

Section D: Tuesday, Thursday, Saturday 9:30. Miss Phythian

Section Dx: Tuesday, Thursday, Saturday 9:30; Wednesday 2:00. Miss Allen

Section E: Tuesday, Thursday, Saturday 11:10. Miss Clark Section F: Tuesday, Thursday, Saturday 11:10. Mrs. Sewell

Credit: Nine quarter hours

Prerequisite: Two entrance credits, or French 01

French 101x is offered for students whose preparation is inadequate, or who failed to make a grade of C or above in French 01.

103. Survey of French Literature. Literary masterpieces from the Middle Ages through the nineteenth century. A review of grammar.

Throughout the year:

Section A: Monday, Wednesday, Friday 8:30. Miss Clark Section B: Tuesday, Thursday, Saturday 9:30. Miss Steel

Credit: Nine quarter hours

Prerequisite: Three entrance credits, or French 101x

257. French Classicism. The classic ideal: its foundation in the sixteenth century, development in the seventeenth century. A review of grammar introductory to oral and written discussion of texts read.

Throughout the year:

Section A: Monday, Wednesday, Friday 8:30. Miss Phythian

Section B: Monday, Wednesday, Friday 11:10. Miss Clark Section C: Tuesday, Thursday, Saturday 11:10. Miss Allen

Credit: Nine quarter hours

Prerequisite: French 101 with grade C or above, or French 103, or four entrance credits

306a. Pronunciation. Study of phonetics to develop an acceptable pronunciation. Study of intonation and its practical application in readings from French poetry and prose. Use of tape recorder. Mr. Thomas

Fall quarter: Monday, Wednesday, Friday 2:00

Credit: Three quarter hours Prerequisite: French 257

307b. Conversation. Practical application of French 306 to develop fluency. Mr. Thomas

Winter quarter: Monday, Wednesday, Friday 2:00

Credit: Three quarter hours Prerequisite: French 257

308c. Advanced Composition and Stylistics. Mr. Thomas

Spring quarter: Monday, Wednesday, Friday 2:00

Credit: Three quarter hours Prerequisite: French 257

340c. MEDIEVAL FRENCH LITERATURE. A study, in modern French, of La Chanson de Roland, Tristan, Marie de France, Chrestien de Troyes, the Fabliaux, Le Roman de Renard, Le Roman de la Rose. Miss Allen

Spring quarter: Hours to be arranged

Credit: Three quarter hours Prerequisite: French 257

Given in alternate years; not offered in 1961-1962

350a. REGIONAL LITERATURE. The physical environment of the French and life in the provinces as it is found in certain regional writers (Barres, Bazin, Loti, Giono). Miss Phythian

Fall quarter: Tuesday, Thursday, Saturday 9:30

Credit: Three quarter hours Prerequisite: French 257

Given in alternate years; not offered in 1961-1962

355a. The Novel. From La Princesse de Clèves through novels of the romantic period. Miss Phythian

Fall quarter: Monday through Friday 12:10

Credit: Five quarter hours Prerequisite: French 257

Given in alternate years; offered in 1961-1962

356b. The Novel. Great novels of the realistic and naturalistic periods. Miss Phythian

Winter quarter: Monday through Friday 12:10

Credit: Five quarter hours Prerequisite: French 257

Given in alternate years; offered in 1961-1962

French 71

357c. THE NOVEL. From Zola to the contemporary novel. Miss Phythian

Spring quarter: Monday through Friday 12:10

Credit: Five quarter hours Prerequisite: French 257

Given in alternate years; offered in 1961-1962

358a. Development of the Drama. Origins through the classic period. Miss Allen

Fall quarter: Monday through Friday 12:10

Credit: Five quarter hours Prerequisite: French 257

Given in alternate years; not offered in 1961-1962

359b. Development of the Drama. Drama of the romantic and realistic periods. Miss Allen

Winter quarter: Monday through Friday 12:10

Credit: Five quarter hours Prerequisite: French 257

Given in alternate years: not offered in 1961-1962

360b. French Poetry. Lyric poetry of the nineteenth century.

Miss Steel

Winter quarter: Monday through Friday 9:30

Credit: Five quarter hours Prerequisite: French 257

Given in alternate years; offered in 1961-1962

361a. French Poetry. Lyric poetry of the sixteenth century.

Miss Steel

Fall quarter: Monday, Wednesday, Friday 8:30

Credit: Three quarter hours Prerequisite: French 257

Given in alternate years; offered in 1961-1962

367c. Proust. Selected works. A close analysis of characteristic passages. Miss Steel

Spring quarter: Monday, Wednesday, Friday 11:10

Credit: Three quarter hours Prerequisite: French 257

Given in alternate years; not offered in 1961-1962

370c. CONTEMPORARY FRENCH POETRY. Miss Steel
Spring quarter: Monday, Wednesday, Friday 8:30
Credit: Three quarter hours

Prerequisite: French 257

Given in alternate years; offered in 1961-1962

372c. CONTEMPORARY FRENCH DRAMA. Miss Phythian Spring quarter: Tuesday, Thursday, Saturday 9:30

Credit: Three quarter hours Prerequisite: French 257

Given in alternate years; not offered in 1961-1962

381b. PASCAL. Miss Clark

Winter quarter: Hours to be arranged

Credit: Three quarter hours Prerequisite: French 257

Given in alternate years; not offered in 1961-1962

Requirements for the Major

Basic course: French 101 or 103 or 257 Required courses: French 257, 306, 307, 308

Elective courses to complete the major and to meet the requirement of related hours must be approved by the department.

GERMAN

Professor HARN

Mrs. Kane

01. ELEMENTARY. Grammar, composition, translation, sight reading, conversation based on texts read.

Throughout the year:

Section A: Monday, Wednesday, Friday 12:10. Miss Harn Section B: Tuesday, Thursday, Saturday 9:30. Mrs. Kane Credit: Nine quarter hours if taken as a fourth language, or if

followed by German 101

101. Intermediate. Representative German prose and poetry, review of grammar, training in the use of the language in conversation and composition.

Throughout the year:

Section A: Monday, Wednesday, Friday 9:30. Miss Harn Section B: Tuesday, Thursday, Saturday 12:10. Mrs. Kane

Credit: Nine quarter hours

Prerequisite: German 01, or two entrance credits

201. Eighteenth Century Classics. Lessing, Goethe, and Schiller, with special emphasis on their contributions to German drama.

Throughout the year: Hours to be arranged

Credit: Nine quarter hours

Prerequisite: German 101 or equivalent

Given in alternate years with 251; offered in 1961-1962

202b. Advanced Composition. Miss Harn
Winter quarter: Hours to be arranged

Credit: Three quarter hours

Prerequisite: German 101 or equivalent

203c. German Conversation. A practical course in spoken German designed to develop fluency in the language. Mrs. Kane

Spring quarter: Hours to be arranged

Credit: Three quarter hours Prerequisite: German 101

251. HISTORY OF GERMAN CIVILIZATION. The historical, political, social, literary, and artistic forces in German civilization as the background for an adequate understanding of German literature.

Miss Harn

Throughout the year: Hours to be arranged

Credit: Nine quarter hours

Prerequisite: German 101 or equivalent

Given in alternate years with 201; not offered in 1961-1962

302b. German Lyric Poetry. Origins and development, with emphasis on the poetry of Goethe and Schiller, the Romantic School, and the contemporary lyrists. *Miss Harn*

Winter quarter: Hours to be arranged

Credit: Five quarter hours

303b. GERMAN PROSE OF THE NINETEENTH CENTURY. The short prose forms of the nineteenth century with special emphasis on the Novelle. *Miss Harn*

Winter quarter: Tuesday through Saturday 11:10

Credit: Five quarter hours Not offered in 1961-1962

304c. German Drama of the Nineteenth Century. Representative works of Kleist, Hebbel, Grillparzer, Ludwig, and others; criticism; reports. *Miss Harn*

Spring quarter: Hours to be arranged

Credit: Five quarter hours

350a or b or c. Advanced Reading Course. Selections from German

prose and poetry, not covered in other courses, chosen to meet the needs of the individual students.

Offered each quarter: Hours to be arranged

Credit: Three or five quarter hours Prerequisite: German 201 or equivalent

351a. Goethe's Faust. Parts I and II. The growth of the Faust legend in German literature and the Faust motive in other literatures. Interpretation of Goethe's Faust with the study of its growth in relation to the facts of his life. Miss Harn

Fall quarter: Hours to be arranged

Credit: Five quarter hours

Prerequisite: German 201 or equivalent

Requirements for the Major

Basic course: German 101

Required courses: German 201 or 251; 351

Elective courses to complete the major and to meet the requirement of related hours must be approved by the department.

HISTORY AND POLITICAL SCIENCE

Professor Posey

Associate Professor Smith

Associate Professor SWART

Associate Professor Cornelius

Assistant Professor HARROLD

History

101. WESTERN EUROPE SINCE 1000. A survey of European history with emphasis on historical forces and movements.

Throughout the year:

Section A: Monday, Wednesday, Friday 9:30. Miss Smith

Section B: Monday, Wednesday, Friday 11:10

Section C: Monday, Wednesday, Friday 12:10. Mr. Swart Section D: Tuesday, Thursday, Saturday 8:30. Miss Smith

Section E: Tuesday, Thursday, Saturday 9:30

Section F: Tuesday, Thursday, Saturday 11:10. Mr. Swart

Credit: Nine quarter hours

History 101F is open to freshmen only.

101b-c. Western Europe since 1556. With the permission of the department a limited number of students will be admitted to sections of History 101 at the beginning of the winter quarter.

Winter and spring quarters: See 101 for sections

Credit: Six quarter hours

If a student receives a grade of C or above, this course will be accepted as prerequisite for other courses in history and political science. To meet the group requirement, this course must be followed by the fall quarter of History 101.

203. HISTORY OF ENGLAND. A survey of the political, social, and economic history of England to the present, with emphasis on the period since the Norman Conquest. Miss Harrold

Throughout the year: Monday, Wednesday, Friday 12:10

Credit: Nine quarter hours

215. HISTORY OF THE UNITED STATES. A general survey of the history of the United States from 1783 to the present.

Miss Harrold

Throughout the year:

Section A: Monday, Wednesday, Friday 9:30 Section B: Tuesday, Thursday, Saturday 9:30

Credit: Nine quarter hours

301b-c. Twentieth Century Europe. A study of political, economic, social, and cultural developments in the major European countries. *Mr. Swart*

Winter and spring quarters: Monday, Wednesday, Friday 8:30

Credit: Six quarter hours Prerequisite: History 101

Given in alternate years with 305b-c; not offered in 1961-1962

303a. HISTORY OF TSARIST RUSSIA. A survey of Russian history from Peter the Great until the Revolution of 1917. Mr. Swart Fall quarter: Monday through Friday 8:30

Credit: Five quarter hours Prerequisite: History 101

304b. The Soviet Union. A survey of the political, social, and economic development from 1917 to the present. Mr. Swart

Winter quarter: Monday, Wednesday, Friday 2:00-3:15

Credit: Five quarter hours Prerequisite: History 101

305b-c. Medieval Civilization. The political, social, and intellectual institutions of Europe during the period of the High Middle Ages. Mr. Swart

Winter and spring quarters: Monday, Wednesday, Friday 8:30

Credit: Six quarter hours Prerequisite: History 101

Given in alternate years with 301b-c; offered in 1961-1962

309a. The French Revolution and Napoleon. The political, social, and economic background of the French Revolution; its development and influence upon Europe; Napoleon's rise and fall. Miss Smith

Fall quarter: Monday through Friday 11:10

Credit: Five quarter hours Prerequisite: History 101

Given in alternate years with 311a; offered in 1961-1962

311a. NINETEENTH CENTURY EUROPE. The reorganization of Europe by the Congress of Vienna and the chief problems of the period with special emphasis on the development of nationalism and liberalism. Miss Smith

Fall quarter: Monday through Friday 11:10

Credit: Five quarter hours Prerequisite: History 101

Given in alternate years with 309a; not offered in 1961-1962

314c. Renaissance Civilization. The political and economic background of Europe from the fourteenth to the sixteenth centuries. The intellectual interests of the age. Miss Smith

Spring quarter: Monday through Friday 11:10

Credit: Five quarter hours Prerequisite: History 101

Given in alternate years with Political Science 308c; not offered in 1961-1962

315a. AMERICAN FRONTIER. The frontier in the development of American institutions with special attention given to the land system, Indian troubles, democracy, religion, finance, and state-building. Mr. Posey

Fall quarter: Monday, Wednesday, Friday 2:00-3:15

Credit: Five quarter hours Prerequisite: History 215

Given in alternate years with 319a; offered in 1961-1962

316b. THE OLD SOUTH TO 1850. The Old South in colonial times and its part in the formation of the Union; the social, economic, and religious development; the sectional controversies prior to 1850. Mr. Posey

Winter quarter: Monday, Wednesday, Friday 2:00-3:15

Credit: Five quarter hours

Prerequisite: History 215 or permission of instructor

Given in alternate years with 318c; not offered in 1961-1962

318c. AMERICAN POLITICAL LEADERS. Biographies of the most important leaders from Benjamin Franklin to Grover Cleveland.

Mr. Posev

Spring quarter: Monday, Wednesday, Thursday 3:30-4:45

Credit: Five quarter hours Prerequisite: History 215 Open to senior history majors

Given in alternate years with 316b; offered in 1961-1962

319a. DIPLOMATIC HISTORY OF THE UNITED STATES. Diplomatic history from colonial times to 1918 with special attention to the political, social, and economic forces that have affected diplomacy. *Mr. Posey*

Fall quarter: Monday, Wednesday, Friday 2:00-3:15

Credit: Five quarter hours Prerequisite: History 215

Given in alternate years with 315a; not offered in 1961-1962

320c. UNITED STATES FOREIGN POLICY SINCE 1918. An examination of specific problems to illustrate the major trends since 1918. Mr. Cornelius

Spring quarter: Tuesday, Thursday 2:00-4:00

Credit: Five quarter hours Prerequisite: History 215 Not offered in 1961-1962

330c. HISTORICAL METHOD. An introduction to historical writing, examination of aids to research, and practical experience in writing. Mr. Posey

Spring quarter: Hours to be arranged

Credit: Three quarter hours

Prerequisite: Permission of instructor

Not offered in 1961-1962

Political Science

201a-b. AMERICAN GOVERNMENT. A survey of the fundamental principles and actual operation of the American national government, with particular attention to the forces that shape governmental policy on public issues. Mr. Gornelius

Fall and winter quarters: Monday, Wednesday, Friday 8:30 Credit: Six quarter hours

202c. STATE AND LOCAL GOVERNMENT. The institutions, procedures and interrelationships of state, county and city governments in the United States. Mr. Cornelius

Spring quarter: Monday, Wednesday, Friday 8:30

Credit: Three quarter hours

213. Current Problems. A weekly survey of current national and international problems.

Throughout the year: Wednesday 2:00

Credit: Three quarter hours

This course may not be counted toward the major.

217b. European Governments. An analytical study of the organization and present operation of the chief governments of Europe and a comparison of these governments with that of the United States. Miss Smith

Winter quarter: Monday, Wednesday, Friday 11:10

Credit: Three quarter hours Prerequisite: History 101

221a. International Relations. A study of the problems of international affairs with particular reference to the period since 1918. Mr. Cornelius

Fall quarter: Tuesday, Thursday 2:00 -3:15

Credit: Three quarter hours Prerequisite: History 101 or 215

222b. UNITED STATES AND LATIN AMERICA. A survey of the political, economic, and social background of contemporary Latin America and of the Latin American policy of the United States since 1823. Mr. Cornelius

Winter quarter: Tuesday, Thursday 2:00-3:15

Credit: Three quarter hours Prerequisite: History 101 or 215

223c. UNITED STATES AND THE FAR EAST. The political and economic relations of the United States with the Far East, with particular reference to China and Japan; a brief survey of the geography, ethnography, resources, and culture of the Far East. Mr. Cornelius

Spring quarter: Tuesday, Thursday 2:00-3:15

Credit: Three quarter hours Prerequisite: History 101 or 215 308c. POLITICAL GEOGRAPHY. A survey of the elements of political geography with special studies in the geographical and historical aspects of the contemporary problems of European states. Miss Smith

Spring quarter: Monday through Friday 11:10

Credit: Five quarter hours Prerequisite: History 101

Given in alternate years with History 314c; offered in 1961-1962

322a. Modern Political Thought. The ideas that have contributed to the development of political institutions since the Reformation, with particular attention to modern democracy.

Mr. Gornelius

Fall quarter: Monday, Wednesday, Thursday 3:30-4:45

Credit: Five quarter hours Prerequisite: History 101

323b. American Constitutional Development. The evolution of the original document from a skeletal framework to a broad foundation for popular government, with note taken of the historic milestones in constitutional law. Mr. Cornelius

Winter quarter: Monday, Wednesday, Thursday 3:30-4:45

Credit: Five quarter hours Prerequisite: History 215

324c. International Law and Organization. A survey of the attempts to bring order to the world community through the use of law and voluntary organizations. Mr. Cornelius

Spring quarter: Monday, Wednesday, Friday 2:00-3:15

Credit: Five quarter hours Prerequisite: History 101 or 215

Given in alternate years with 326c; not offered in 1961-1962

326c. AMERICAN POLITICAL PARTIES. The organization, operation, and role of parties in American political life, and the efforts of parties and pressure groups to attract the support of American voters. Mr. Cornelius

Spring quarter: Monday, Wednesday, Friday 2:00-3:15

Credit: Five quarter hours

Prerequisite: Political Science 201 or History 215

Given in alternate years with 324c; offered in 1961-1962

332c. The Commonwealth of Nations. A study of the independent members of the Commonwealth: their government, eco-

nomic development, and social problems; the structure of the Commonwealth.

Spring quarter: Tuesday, Thursday 2:00-4:00

Credit: Five quarter hours Prerequisite: History 101 Not offered in 1961-1962

Requirements for the Major

HISTORY

Basic course: History 101

Required courses: History 215 and four 300 courses in history Elective courses to complete the major and to meet the requirement of related hours must be approved by the department.

POLITICAL SCIENCE AND HISTORY

Basic course: History 101

Required courses: Political Science 201 and 202 (recommended in the sophomore year), History 215, and four 300 courses in political science

Elective courses to complete the major and to meet the requirement of related hours must be approved by the department.

MATHEMATICS

Professor Robinson

Assistant Professor GAYLORD

Assistant Professor RIPY

101. COLLEGE ALGEBRA AND TRIGONOMETRY.
Throughout the year:

Section A: Monday, Wednesday, Friday 8:30 Section B: Monday, Wednesday, Friday 12:10 Section C: Tuesday, Thursday, Saturday 8:30, Mr.

Robinson

Section D: Tuesday, Thursday, Saturday 11:10. Miss Gaylord

Section E: Tuesday, Thursday, Saturday 12:10

Credit: Nine quarter hours

Section C is primarily for sophomores and juniors.

102. ELEMENTARY ANALYSIS. Basic concepts of algebra and analysis, analytic geometry and an introduction to differential calculus. Throughout the year:

Section A: Monday, Wednesday, Friday 8:30. Mr. Robinson

Section B: Tuesday, Thursday, Saturday 8:30. Miss Ripy

Credit: Nine quarter hours

Open by permission to students with four entrance credits in mathematics, including trigonometry

201. DIFFERENTIAL AND INTEGRAL CALCULUS. Miss Ripy
Throughout the year: Monday, Wednesday, Friday 8:30
Credit: Nine quarter hours
Prerequisite: Mathematics 102

202a. ANALYTIC GEOMETRY. Miss Gaylord
Fall quarter: Monday through Friday 9:30
Credit: Five quarter hours
Prerequisite: Mathematics 101

203b. DIFFERENTIAL CALCULUS. Miss Gaylord
Winter quarter: Monday through Friday 9:30
Credit: Five quarter hours
Prerequisite: Mathematics 202

204c. INTEGRAL CALCULUS. Miss Gaylord.
Spring quarter: Monday through Friday 9:30
Credit: Five quarter hours
Prerequisite: Mathematics 203

205b. FINANCIAL MATHEMATICS. Mr. Robinson
Winter quarter: Monday, Wednesday, Friday 2:00
Credit: Three quarter hours
This course may not be counted toward the major.

305a. INTERMEDIATE CALCULUS. Mr. Robinson
Fall quarter: Monday through Friday 9:30
Credit: Five quarter hours
Prerequisite: Mathematics 201 or 204

307c. Theory of Equations and Matrices. Mr. Robinson Spring quarter: Monday, Wednesday, Friday 12:10 Credit: Three quarter hours
Prerequisite: Mathematics 201 or 203
Given in alternate years; offered in 1961-1962

309b. DIFFERENTIAL EQUATIONS. Miss Ripy
Winter quarter: Monday through Friday 9:30
Credit: Five quarter hours
Prerequisite: Mathematics 305

310c. Advanced Calculus. Miss Ripy

Spring quarter: Monday through Friday 9:30

Credit: Five quarter hours Prerequisite: Mathematics 305

311a-b. Introduction to Modern Abstract Algebra. Miss Ripy Fall and winter quarters: Monday, Wednesday, Friday 11:10

Credit: Six quarter hours

Prerequisite: Mathematics 201 or 204

313c. Modern Abstract Algebra. Miss Ripy

Spring quarter: Monday, Wednesday, Friday 11:10

Credit: Three quarter hours Prerequisite: Mathematics 311

328a-b. Introduction to Mathematical Statistics and Probability, Mr. Robinson

Fall and winter quarters: Tuesday, Thursday, Saturday 11:10

Credit: Six quarter hours

Prerequisite: Mathematics 201 or 204

401c (formerly 312). Introduction to Numerical Analysis. Mr. Robinson

Spring quarter: Tuesday, Thursday, Saturday 11:10

Credit: Three quarter hours Prerequisite: Mathematics 309

402a-b. Introduction to Theory of Functions of a Complex Variable. Miss Gaylord

Fall and winter quarters: Tuesday, Thursday, Saturday 8:30

Credit: Six quarter hours Prerequisite: Mathematics 305

403c. Theory of Functions of a Complex Variable. Miss Gaylord.

Spring quarter: Tuesday, Thursday, Saturday 8:30

Credit: Three quarter hours Prerequisite: Mathematics 402

404a-b. Modern Geometry. Affine, projective and Euclidean geometries and their postulational development. *Mr. Robinson*Fall and winter quarters: Monday, Wednesday, Friday 12:10

Credit: Six quarter hours

Prerequisite: Mathematics 307 or 311

Given in alternate years; not offered in 1961-1962

Music 83

Requirements for the Major

Basic course: Mathematics 101 or 102

Required courses: Mathematics 201 or 202, 203, and 204; 305; 309 Elective courses to complete the major and to meet the requirement of related hours must be approved by the department.

Music

Professor McDowell
Associate Professor Martin

Assistant Professor ADAMS

Associate Professor HAGOPIAN
Associate Professor MILLER
Mrs. HARRIS

Mrs. GILBREATH

101. The History of Music since 1600. An introduction to the study of music literature on historic principles. Some of the basic principles of music theory included.

Throughout the year:

Section A: Tuesday, Thursday 11:10. Mr. Miller Section B: Tuesday, Thursday 2:00. Mr. Adams Two listening periods per week to be arranged

Credit: Nine quarter hours

Section A is for students with previous musical training.

Not open to students who have had Music 313

Theory

111. Basic Musicianship and Elementary Theory. Intensive practice in sight-singing, keyboard facility and basic elements of notation. One lecture and two drill sessions per week.

Mr. Miller, Miss Hagopian, Mr. Adams
Throughout the year: Monday, Wednesday, Friday 8:30

Credit: Six quarter hours

211. Modal Counterpoint and Harmony. Species counterpoint, modal and tonal part-writing in three and four parts. Mr. Miller Throughout the year: Monday, Wednesday, Friday 9:30

Credit: Nine quarter hours

Prerequisite: Music 111 or equivalent

311a. Tonal Counterpoint. Analysis of contrapuntal technique of the eighteenth and nineteenth centuries. Composition in smaller forms. Mr. McDowell

Fall quarter: Monday through Friday 9:30

Credit: Five quarter hours Prerequisite: Music 211

411b. Analysis of Musical Style. A study of stylistic characteristics and elements of form in Western music from earliest times to the present. Mr. McDowell

Winter quarter: Monday through Friday 9:30

Credit: Five quarter hours

412. ADVANCED MUSICIANSHIP. Score reading and advanced dictation. One lecture-drill period per week. Mr. McDowell

Throughout the year: Wednesday 2:00

Credit: Three quarter hours

History and Literature

301a. MEDIEVAL AND RENAISSANCE MUSIC. The history of music from the early Christian era through the sixteenth century. Mr. McDowell

Fall quarter: Monday through Friday 12:10

Credit: Five quarter hours

Not open to students who have had Music 313

315c. THE SYMPHONY. The symphony from the eighteenth to the twentieth century, with emphasis on historical and aesthetic background, formal structure, and stylistic features. Mr. Adams Spring quarter: Monday through Friday 9:30

Credit: Five quarter hours

Open to sophomores with permission of instructor

316c. OPERA. The development of the lyric drama from the seventeenth century to the present. Representative works played and discussed in class. Mr. McDowell

Spring quarter: Monday through Friday 11:10

Credit: Five quarter hours

317a. CHAMBER MUSIC. A survey of the development of chamber music from the eighteenth through the twentieth centuries. Mr. Adams

Fall quarter: Monday through Friday 9:30

Credit: Five quarter hours

320b. Music of the Twentieth Century. A study of the characteristics and tendencies of music since 1900. Outstanding Music 85

composers and significant works will be studied. Mr. McDowell
Winter quarter: Monday through Friday 11:10

Credit: Five quarter hours

Church Music

330a. CHORAL CONDUCTING. Fundamentals of the technique of choral conducting for the church choir director. Mr. Martin Fall quarter: Tuesday, Thursday, Saturday 9:30

Credit: Three quarter hours Permission of instructor required

331b. REPERTORY FOR THE CHURCH MUSICIAN. Appropriate music for the church service, including anthems from the sixteenth century to the present. Mr. Martin

Winter quarter: Tuesday, Thursday, Saturday 9:30

Credit: Three quarter hours Permission of instructor required

332c. Church Service Playing. Playing a Protestant church service. Hymn playing, accompanying, modulation, improvisation. Conducting the choir from the organ console. Mr. Martin

Spring quarter: Tuesday, Thursday, Saturday 9:30

Credit: Three quarter hours

Prerequisite: Music 330 and 331, or equivalent

Permission of instructor required

Given in alternate years with 334c; offered in 1961-1962

334c. Hymnology. A survey of hymnody from New Testament times to the present, with special emphasis on the hymnal used in college worship services. *Mr. Martin*

Spring quarter: Tuesday, Thursday, Saturday 9:30

Credit: Three quarter hours

Given in alternate years with 332c; not offered in 1961-1962

Music Education

340b or c. Music Education (Elementary). A study of the methods of teaching applicable to the elementary grades and a survey of literature suitable for use with this age group. Miss Hagopian

Winter quarter: Monday through Friday 2:00 Spring quarter: Monday through Friday 2:00

Credit: Five quarter hours

Offered for minimum of six students

Applied Music

Credit toward the degree is given for courses in piano, organ, violin, and voice. This credit in applied music is limited to twenty-one quarter hours. Each course must be accompanied by a course in theory or history and literature of music.

150, 250, 350, 450. PIANO. Mr. McDowell, Mr. Miller, Mrs. Gilbreath, Mrs. Harris

160, 260, 360, 460. ORGAN. Mr. Martin

170, 270, 370, 470. VIOLIN. Mr. Adams

180, 280, 380, 480. Voice. Miss Hagopian

Throughout the year: Two individual lessons weekly of half an hour each and one class lesson weekly of one hour (hour to be arranged)

A minimum of one hour practice daily for six days per week (see statement below)

Credit: Three, six, or nine quarter hours

Prerequisite: Written permission of the department chairman Corerequisite: A course in theory or history and literature of music

No more than three hours credit per year in applied music may be earned during the freshman and sophomore years. Applied music courses on the 300 level may be elected for credit of three or six hours. Courses on the 400 level may be elected for credit of three, six, or nine hours. A student may elect applied music for six or nine hours only on invitation of the department.

For each three hours of credit a minimum of one hour practice daily for six days per week is required. Thus a student taking Music 450 for nine hours credit must practice three hours daily.

Admission to courses in organ is usually granted only after the student has completed satisfactorily one year of piano in college.

Students receiving degree credit must perform for the music faculty at the end of each quarter.

Students may take one or two lessons per week in applied music without degree credit. In such cases, no course numbers or grades are given. However, students taking applied music without credit are expected to practice a minimum of one hour daily for six days per week and to attend the weekly class lesson. Students who fail to meet these requirements may be asked to discontinue their lessons.

Ensemble

- COLLEGE CHOIR, COLLEGE GLEE CLUB. Open to all students of the college without fee. Membership by try-out. Study and performance of sacred and secular choral music. Concerts are given several times during the year. Miss Hagopian
- College Orchestra and Ensemble. Open to all students of the college, the faculty, and members of the community. Sufficient technical training to perform adequately is the only requirement of the ensemble. Students owning instruments are requested to bring them. Admission by consent of the director. Mr. Adams

Requirements for the Major

- Adequate performing skill, to be tested at the end of the sophomore year. Basic courses: Music 101 (normally elected for the freshman year);

 Music 111 (normally elected for the sophomore year)
- Required courses: Music 211 and 301. Three years (minimum of nine quarter hours) of applied music of degree credit grade, two years of which must be in the junior and senior years. The applied music may be in piano, organ, violin or voice, but cannot be divided between any two of these.
- Elective courses to complete the major must be approved by the department.
- Students planning to do graduate or professional study in music should elect Music 311 or 411, 412, and two full college years of French or German.
- Applied music emphasis: At the end of the sophomore year a student whose ability in performance is above average may be invited by the department to prepare for a senior recital. Students preparing for a senior recital should elect six hours of applied music the junior year and nine hours the senior year.
- Students whose principal interest is organ and church music should elect 330, 331, and 332 or 334.

PHILOSOPHY

Professor Alston
Assistant Professor Kline

Associate Professor CHANG Assistant Professor WALKER

201. HISTORY OF PHILOSOPHY. A survey of Western thought from the early Greeks to the present.

Throughout the year:

Section A: Monday, Wednesday, Friday 9:30. Mr. Kline Section B: Tuesday, Thursday, Saturday 8:30. Mrs. Walker Credit: Nine quarter hours

302a. ETHICS. Ethical theories, historical and contemporary, with their applications to current problems. Mr. Chang

Fall quarter: Monday through Friday 8:30

Credit: Five quarter hours

304c. AESTHETICS. A study of the nature and values of beauty, and of its expression, Mrs. Walker

Spring quarter: Monday, Wednesday, Friday 12:10

Credit: Three quarter hours

309b. CHRISTIAN ETHICS. A study of historic and contemporary approaches to the problems of the personal and social life of Christians. Mr. Chang

Winter quarter: Monday through Friday 8:30

Credit: Five quarter hours Prerequisite: Philosophy 302 Not offered in 1961-1962

312b. Ways of Thinking. A survey of traditional logic, deductive and inductive, and of other systems of logic. Mrs. Walker

Winter quarter: Monday, Wednesday, Friday 12:10

Credit: Three quarter hours Open to sophomores by permission

313a. PROBLEMS OF PHILOSOPHY. A study of some of the persisting problems of philosophy with particular attention to the systems of thought that have been developed in the effort to deal with these problems. Mrs. Walker

Fall quarter: Monday through Friday 12:10

Credit: Five quarter hours

314c. AMERICAN PHILOSOPHY. Modern philosophic thought from Peirce to Whitehead. Mrs. Walker

Spring quarter: Monday through Friday 11:10

Credit: Five quarter hours

Prerequisite or corequisite: Philosophy 201 or 313

315c. Philosophy of the Christian Religion. A study of the fundamental convictions of Christian people, together with an interpretation of modern scientific and philosophical theories in their bearing upon Christian faith. Mr. Alston

Spring quarter: Tuesday, Thursday 2:00-3:30

Credit: Three quarter hours

Prerequisite or corequisite: Philosophy 201 or 313

316 or 316a-b. HISTORY OF CHRISTIAN THOUGHT. A survey of the development of Christian thought from its beginnings to the present. Mr. Kline

Throughout the year: Monday, Wednesday 2:00-3:30

Credit: Six or nine quarter hours

Given in alternate years; not offered in 1961-1962

320a. PLATO AND AUGUSTINE. An intensive study of these thinkers and their relationship. Mrs. Walker

Fall quarter: Monday, Wednesday 2:00-4:00

Credit: Five quarter hours

Prerequisite: Philosophy 201 or permission of instructor Given in alternate years; offered in 1961-1962

321b. KANT AND HIS INFLUENCE. The philosophy of Kant and its influence upon the philosophers who followed. Mr. Kline

Winter quarter: Monday, Wednesday 2:00-4:00

Credit: Five quarter hours Prerequisite: Philosophy 201

Given in alternate years; offered in 1961-1962

322c. Contemporary Philosophers. A study of some contemporary representatives of existentialism, logical positivism, neo-Thomism, and other schools. *Mr. Kline*

Spring quarter: Monday, Wednesday 2:00-4:00

Credit: Five quarter hours

Prerequisite: Philosophy 201 or 313

Given in alternate years; offered in 1961-1962

330b. ORIENTAL THOUGHT. A study of the systems of thought of India, China, and Japan. Mr. Chang

Winter quarter: Monday through Friday 8:30

Credit: Five quarter hours

Prerequisite: Philosophy 201 or 313

Given in alternate years; offered in 1961-1962

335a. Philosophy of Science. A study of philosophical questions regarding the nature, basis, and methods of the scientific approach to the world. Mr. Kline

Fall quarter: Monday, Wednesday, Friday 11:10

Credit: Three quarter hours

340b. METAPHYSICS. A study of historic and contemporary approaches to the nature of reality. Mrs. Walker

Winter quarter: Tuesday, Thursday 2:00-4:00

Credit: Five quarter hours Prerequisite: Philosophy 201

410a, b, c. Special Study. Supervised intensive study in fields or periods of philosophy. The Staff

Offered each quarter: Hours to be arranged

Credit: Three or five quarter hours

Requirements for the Major

Basic course: Philosophy 201

Required philosophy courses: 302, 312, 340 Required psychology course: 201 or equivalent

If the major interest is in general philosophy, the following courses are

recommended: Philosophy 314, 320, 321, 322

If the major interest is in Christian thought, the following courses are recommended: Philosophy 315, 316, 320, and Bible 307 and 317 Elective courses to complete the major and to meet the requirement of related hours must be approved by the department.

PHYSICAL EDUCATION

Associate Professor WILBURN
Assistant Professor McKemie

Assistant Professor LAPP
Assistant Professor MANUEL

Physical education is required of all students three hours a week during the first two years. Students entering with advanced standing credits, but with additional credit to earn in physical education, are required to take physical education in their first quarter or quarters of residence.

A sport suit of uniform design for physical education classes is required of all entering students. Order blanks are sent during the summer. The College furnishes dance leotards, bathing suits, and towels. Junior transfer students who have had two years of physical education need not order suits before arriving at college.

Posture pictures are made during the fall quarter. Students who need corrective exercises are advised to take Body Mechanics during the winter quarter.

The required pre-admission physical examinations are carefully screened by the college physician. Students who have abnormalities disclosed confer with the physician immediately. Recommendations of the family physician are given consideration, and close supervision is provided when needed. Students who must be limited in physical activity are scheduled for a program of physical education adapted to their needs.

Physical education may be deferred until the fall quarter of the junior year in the case of excessive absences because of illness.

101. Courses for First-Year Students.

- Fall quarter: Contemporary dance; folk and square dance; hockey; beginning, intermediate or synchronized swimming; senior life saving (instruction in one). Three hours a week.
- Winter quarter: Instruction in one of the activities listed under 201. Three hours a week.
- Spring quarter: Instruction in one of the activities listed under 201. Three hours a week.
- 201. Courses for Second-Year Students. Instruction in one of the following activities.
 - Fall quarter: Contemporary dance; folk and square dance; hockey; beginning, intermediate or synchronized swimming; senior life saving; archery; tennis, riding.
 - Winter quarter: Beginning or intermediate contemporary dance; folk and square dance; beginning, intermediate or synchronized swimming; senior life saving; badminton; basketball; body mechanics; fencing; riding; tumbling; volleyball.
 - Spring quarter: Archery, golf, Red Cross instructor's course in life saving and water safety, recreational leadership, swimming, tennis, volleyball, riding.
- Dance Club. The aim of the dance club is to acquire a broad understanding of the art through the study of contemporary dance techniques. Special emphasis is placed on creative studies and principles of composition. Admission is by invitation. A studio recital is given during the session and a major production is planned for spring.
- Intramural Sports. Sponsored by the athletic association and the department of physical education. During the fall quarter, an interclass swimming meet, hockey games, and singles tennis and

archery tournaments are scheduled. The Dolphin club and tennis club meet regularly. In the winter, basketball games and singles and doubles badminton tournaments are scheduled. The badminton club plays regularly and the Dolphin club presents a major production. In the spring, interclass volleyball games are played, and doubles tennis and archery tournaments are scheduled.

Open Hours. During the year certain hours are set aside each week when students may swim, play badminton and tennis and participate in archery.

PHYSICS AND ASTRONOMY

Professor CALDER

Assistant Professor HUDSON

Physics

101. General Physics. Properties of matter, mechanics, sound, heat, electricity, magnetism, and light. Lectures illustrated by experiments, supplemented by problems and individual laboratory work. Mr. Hudson

Throughout the year: Monday, Wednesday, Friday 12:10

Laboratory: Monday or Tuesday 1:40-4:40

Credit: Twelve quarter hours

Prerequisite or corequisite: Mathematics 101 or 102

201a. Light. Geometrical optics. Mr. Hudson Fall quarter: Tuesday, Thursday 12:10 Laboratory: Three hours to be arranged

Credit: Three quarter hours Prerequisite: Physics 101

Given in alternate years; offered in 1961-1962

202b. Light. Physical optics. Mr. Hudson

Winter quarter: Tuesday, Thursday 12:10 Laboratory: Three hours to be arranged

Credit: Three quarter hours Prerequisite: Physics 101

Given in alternate years; offered in 1961-1962

301a or a-b. Heat, Thermodynamics, and Kinetic Theory of Gases. Mr. Calder

Fall and winter quarters: Monday, Wednesday 8:30

Laboratory: Three hours to be arranged

Credit: Three or six quarter hours

Prerequisite: Physics 101

Open to sophomores, juniors, and seniors

Given in alternate years; not offered in 1961-1962

302a or a-b. ELECTRICITY AND MAGNETISM. Mr. Hudson

Fall and winter quarters: Tuesday, Thursday 12:10

Laboratory: Three hours to be arranged

Credit: Three or six quarter hours

Prerequisite: Physics 101

Open to sophomores, juniors, and seniors

Given in alternate years; not offered in 1961-1962

303c. MECHANICS. Mr. Hudson

Spring quarter: Two hours to be arranged Laboratory: Three hours to be arranged

Credit: Three quarter hours Prerequisite: Physics 101

Open to sophomores, juniors, and seniors

Given in alternate years; offered in 1961-1962

306c. Electronics. Mr. Hudson

Spring quarter: Tuesday, Thursday 12:10

Laboratory: Three hours to be arranged

Credit: Three quarter hours Prerequisite: Physics 101

Open to sophomores, juniors, and seniors

Given in alternate years; not offered in 1961-1962

350. Atomic Physics. Mr. Calder

Throughout the year: Monday, Wednesday, Friday 8:30

Credit: Nine quarter hours

Prerequisite: Physics 101; prerequisite or corequisite:

Mathematics 201 or 204

Given in alternate years; offered in 1961-1962

410a, b, c. Special Study. A course (for majors only) to meet the needs of the individual student. Opportunity is given for independent study or experiment in some field of interest. The Staff

Offered each quarter: Hours to be arranged Laboratory: Hours to be arranged

Credit: Three, six, or nine quarter hours

Requirements for the Major

Basic course: Physics 101

Required courses: Twenty-four additional hours in physics. Physics 350 is recommended.

Required mathematics courses: Mathematics 201 or 204

Elective courses to meet the requirement of related hours must be approved by the department.

Students planning an interdepartmental major in science must consult the

department of primary interest.

Astronomy

151a. Descriptive Astronomy. Historical introduction, constellation study, celestial sphere, moon, instruments, and telescopic observation. The Staff

Fall quarter:

Section A: Monday, Wednesday, Friday 11:10 Section B: Tuesday, Thursday 2:00-3:30

Credit: Three quarter hours

152b. SUN AND ITS FAMILY. The Staff

Winter quarter:

Section A: Monday, Wednesday, Friday 11:10 Section B: Tuesday, Thursday 2:00-3:30

Credit: Three quarter hours

Prerequisite: Astronomy 151, or permission of instructor (upperclassmen only)

153c. Our Galaxy and the External Stellar Systems. The Staff

Spring quarter:

Section A: Monday, Wednesday, Friday 11:10 Section B: Tuesday, Thursday 2:00-3:30

Credit: Three quarter hours

Prerequisite: Astronomy 151, 152 or permission of instructor (upperclassmen only)

220a, b, c. ADVANCED ASTRONOMY. Mr. Calder
Offered each quarter: Hours to be arranged
Credit: Three, six, or nine quarter hours
Prerequisite: Astronomy 151, 152, 153

Psychology

Professor RICE

Associate Professor OMWAKE

Associate Professor DRUCKER

201. GENERAL PSYCHOLOGY. A scientific description of facts and principles of psychology. Emphasis on method and results of experimental investigation.

Throughout the year:

Section A: Monday, Wednesday, Friday 8:30. Mrs. Drucker

Section B: Monday, Wednesday, Friday 9:30

Section C: Monday, Wednesday, Friday 11:10. Mr. Rice

Section D: Monday, Wednesday, Friday 12:10. Mr. Rice Section E: Monday, Wednesday, Friday 2:00. Mrs. Drucker

Section F: Tuesday, Thursday, Saturday 8:30, Miss

Omwake

Section G: Tuesday, Thursday, Saturday 9:30. Miss Omwake

Credit: Nine quarter hours

Prerequisite to all other courses in psychology

304a. STATISTICS. Introduction to psychological statistics. Use of statistical methods in interpreting psychological tests and in research design. Mr. Rice

Fall quarter: Wednesday, Friday 8:30

Laboratory: Section A or B: Monday or Tuesday 1:40-4:40

Credit: Three quarter hours

This course may not be counted toward the major.

305a. Social Psychology. A study of human relations and social movements from the psychological point of view. Mrs. Drucker Fall quarter: Monday through Friday 12:10 Credit: Five quarter hours

307b. Experimental Psychology: Methods. An introductory course in the techniques of experimentation with emphasis on the theory and use of experiments in psychology. Mr. Rice

Winter quarter: Monday, Wednesday, Friday 8:30

Laboratory: Section A or B: Monday or Tuesday 1:40-4:40

Credit: Four quarter hours Prerequisite: Psychology 304

308c. Experimental Psychology: Problems. A continuation of Psychology 307 with especial attention to experimental design. Laboratory animals are used. Mr. Rice

Spring quarter: Monday, Wednesday, Friday 8:30

Laboratory: Section A or B: Monday or Tuesday 1:40-4:40

Credit: Four quarter hours Prerequisite: Psychology 307

309a. Adolescent Psychology. A study of the development of the individual from the end of childhood to the beginning of young adulthood.

Fall quarter: Monday through Friday 11:10

Credit: Five quarter hours

310c. Mental Measurement. Fundamentals and principles of mental tests; administering, evaluating, and using results obtained.

Spring quarter: Monday through Friday 11:10

Credit: Five quarter hours Prerequisite: Psychology 304

311a or b. CHILD PSYCHOLOGY. The mental development of the child to the period of adolescence.

Fall quarter: Monday through Friday 11:10. Miss Omwake

Winter quarter:

Section A: Monday through Friday 8:30

Section B: Monday through Friday 11:10. Mrs. Drucker

Credit: Five quarter hours

312b. Abnormal Psychology. Abnormal mental processes, including the more common types of psychoses and psychoneuroses, with emphasis on prevention. *Miss Omwake*

Winter quarter: Monday through Friday 12:10

Credit: Five quarter hours

316c. Personality. The description, dynamics, and determinants of personality. Miss Omwake

Spring quarter: Monday through Friday 12:10

Credit: Five quarter hours

321a. Advanced General Psychology. An analysis of the major problem areas of psychology with emphasis on the theories involved.

Fall quarter: Monday through Friday 8:30

Credit: Five quarter hours Not offered in 1961-1962

322b-c. Advanced Experimental Psychology. Individual experiments are conceived, designed, carried out, and interpreted.

Winter and spring quarters: Hours to be arranged

Credit: Six quarter hours Prerequisite: Psychology 308

404a. HISTORY OF PSYCHOLOGY. The historical background of current systems and problems in psychology. Miss Omwake

Fall quarter: Monday, Wednesday, Friday 9:30

Credit: Three quarter hours

405b. Contemporary Psychology. A study of recent and current trends in psychological theory. Mr. Rice

Winter quarter: Monday, Wednesday, Friday 9:30

Credit: Three quarter hours

406c. COORDINATING COURSE. A review and coordination of the findings and methods of psychology in relation to their potential utility. Mrs. Drucker

Spring quarter: Monday, Wednesday, Friday 9:30

Credit: Three quarter hours

For senior majors. Open to non-majors by permission of the department.

Requirements for the Major

Basic course: Psychology 201

Required psychology courses: 307, 308, and any two of the following: 404, 405, 406

Required science courses: Biology 101 and a minimum of nine additional hours in laboratory science or mathematics

Elective courses to complete the major and to meet the requirement of related hours must be approved by the department.

Students planning to do graduate study must have work in French or German.

SPANISH

Professor HARN Assistant Professor CILLEY Associate Professor DUNSTAN Assistant Professor HERRERT

01. ELEMENTARY. Grammar, dictation, translation, development of natural conversation, discussion in Spanish of texts read in class. Throughout the year:

Section A: Monday, Wednesday, Friday 12:10.

Miss Cilley

Section B: Tuesday, Thursday, Saturday 8:30.

Miss Herbert

Credit: Nine quarter hours if taken as a fourth language, or if followed by Spanish 101

101. Intermediate. Representative Spanish novels and plays; review of grammar; training in the use of the language in conversation and in composition; brief study of the historical and literary epochs in Spain.

Throughout the year:

Section A: Monday, Wednesday, Friday 8:30. Mrs. Dunstan Section Ax: Monday, Wednesday, Friday 8:30; Tuesday 3:00. Miss Cilley

Section B: Tuesday, Thursday, Saturday 9:30. Miss Cilley

Section C: Tuesday, Thursday, Saturday 12:10.

Miss Herbert

Credit: Nine quarter hours

Prerequisite: Two entrance credits, or Spanish 01

Spanish 101x is offered for students whose preparation is inadequate, or who failed to make a grade of C or above in Spanish 01.

201. Modern Literary Trends in Spain. Discussion of representative works. More advanced prose composition; practice in speaking and writing.

Throughout the year:

Section A: Monday, Wednesday, Friday 9:30. Mrs. Dunstan Prerequisite: Four entrance credits, or Spanish 101

Section B: Tuesday, Thursday, Saturday 9:30.

Miss Herbert

Prerequisite: Three entrance credits, or Spanish 101x Credit: Nine quarter hours

204c. Oral Spanish. A practical course in spoken Spanish designed to give greater accuracy and fluency in the use of the language and to cultivate careful habits of speech. Miss Cilley

Spring quarter: Hours to be arranged

Credit: Three quarter hours

Prerequisite: Spanish 101, or 101x with grade of C or above

205b. Advanced Composition. Miss Herbert

Winter quarter: Hours to be arranged

Credit: Three quarter hours

Prerequisite or corequisite: Spanish 201

301a. SPANISH CIVILIZATION TO THE GOLDEN AGE. Historical, literary, and artistic trends which have definite bearing on national life and thought. Designed to serve as a background for the

adequate understanding of Spanish literature. Miss Harn Fall quarter: Monday, Wednesday, Friday 8:30

Credit: Three quarter hours

Prerequisite or corequisite: Spanish 201

302b. SPANISH CIVILIZATION IN THE GOLDEN AGE. The historical, literary, artistic, and economic trends which have definite bearings on national life and thought in Spain, Portugal, and the New World. Reading from representative authors. Miss Harn

Winter quarter: Monday, Wednesday, Friday 8:30

Credit: Three quarter hours

Prerequisite or corequisite: Spanish 201

303c. Spanish Civilization since the Golden Age. Historical and literary background; modern trends in culture and literature. Reading from representative authors. Miss Herbert

Spring quarter: Monday, Wednesday, Friday 8:30

Credit: Three quarter hours

Prerequisite or corequisite: Spanish 201

351a. Modern Spanish Literature. Nineteenth century: novel, drama, prose; reading and discussion. Miss Cilley

Fall quarter: Monday through Friday 11:10 (subject to change)

Credit: Five quarter hours Prerequisite: Spanish 201

Given in alternate years with 359a and 352a; not offered in 1961-1962

352a. Galdos and the Spanish Novel of the Nineteenth Century. The social and literary trends of Spain in the 19th century as reflected in the novel of that period, particularly in the novel of Pérez Galdós. *Miss Herbert*

Fall quarter: Monday through Friday 11:10

Credit: Five quarter hours Prerequisite: Spanish 201

Given in alternate years with 359a and 351a; not offered in 1961-1962

353c. Contemporary Spanish Prose and Poetry. Miss Harn Spring quarter: Monday through Friday 11:10

Credit: Five quarter hours Prerequisite: Spanish 201

Given in alternate years with 354c; not offered in 1961-1962

354c. Contemporary Spanish American Literature. A study of the fields of South American literature as the expression of certain permanent qualities of Spanish civilization. Miss Harn

Spring quarter: Monday through Friday 11:10

Credit: Five quarter hours Prerequisite: Spanish 201

Given in alternate years with 353c; offered in 1961-1962

355b. Spanish Civilization in the New World. Historical and literary background; outstanding figures in political and cultural life; reading from representative authors. Mrs. Dunstan

Winter quarter: Monday through Friday 11:10

Credit: Five quarter hours Prerequisite: Spanish 201

Given in alternate years with 358b; offered in 1961-1962

358b. CERVANTES: DON QUIJOTE. Mrs. Dunstan Winter quarter: Monday through Friday 11:10

> Credit: Five quarter hours Prerequisite: Spanish 201

Given in alternate years with 355b; not offered in 1961-1962

359a. THE GOLDEN AGE. Literary background of the Golden Age. Reading of representative masterpieces in the short novel and the drama. Miss Cillev

Fall quarter: Monday through Friday 11:10 (subject to change)

Credit: Five quarter hours Prerequisite: Spanish 201

Given in alternate years with 351a and 352a; offered in 1961-1962

Requirements for the Major

Basic course: Spanish 101

Required courses: Spanish 201, 301, 302, 303, and two courses to be chosen, one from each of the following groups: Spanish 351, 352, 353, 354, or 355; 358 or 359. Additional hours are recommended.

Elective courses to meet the requirement of related hours must be approved by the department.

SPEECH AND DRAMA

Associate Professor WINTER

Assistant Professor GREEN

The department of speech and drama offers a discipline in which the student can increase her knowledge and appreciation of the speech and theater arts, develop skills in communication, and exercise talent in theater as a fine art. Courses in theory and history are balanced with practice and performance.

Speech

101a or b or c. Oral Communication. A basic course designed to give students experience in speaking to a group. Attention is given to such fundamentals as poise, directness, clarity, and voice quality.

Fall quarter:

Section A: Monday, Wednesday, Friday 9:30. Miss Green Section B: Monday, Wednesday, Friday 11:10. Miss Green Section C: Tuesday, Thursday, Saturday 9:30. Miss Winter

Winter quarter: Tuesday, Thursday, Saturday 11:10.

Miss Winter

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Spring quarter: Monday, Wednesday, Friday 9:30. Miss Winter Credit: Three quarter hours

Not open to students who have had Speech 105

102b. Voice AND Diction. Study of voice production and analysis of speech sounds as the basis for improvement of voice characteristics and enunciation. Assignments to meet individual needs. Recordings.

Winter quarter:

Section A: Monday, Wednesday, Friday 9:30. Miss Green Section B: Monday, Wednesday, Friday 11:10. Miss Green Section C: Tuesday, Thursday, Saturday 9:30. Miss Winter

Credit: Three quarter hours

Prerequisite: Speech 101 or permission of instructor Not open to students who have had Speech 105

103c. Oral Reading. Practice in analyzing and presenting material from the printed page. Introduction to reading as a speech art.

Spring quarter:

Section A: Monday, Wednesday, Friday 9:30. Miss Green Section B: Monday, Wednesday, Friday 11:10. Miss Green Section C: Tuesday, Thursday, Saturday 9:30. Miss Winter

Credit: Three quarter hours

Prerequisite: Speech 102 or permission of instructor Not open to students who have had Speech 105

207a (formerly 217). Oral Interpretation. Study and oral presentation of prose and poetry. Programs for special occasions. Miss Winter

Fall quarter: Monday, Wednesday, Friday 12:10

Credit: Three quarter hours Prerequisite: Speech 105 or 103

209a. Public Speaking. Analysis of speeches of various types. Outlining, organizing, and delivering speeches for formal and informal occasions. Group discussion and parliamentary procedure.

Miss Winter

Fall quarter: Tuesday, Thursday, Saturday 8:30

Credit: Three quarter hours Prerequisite: Speech 105 or 102

237a. Argumentation. A practical study of the subject. Analysis of questions, brief-drawing, oral discussions, class debates. Mr. Hayes

Fall quarter: Hours to be arranged Credit: Three quarter hours

238a,b. Debate Problems. Directed reading in an intercollegiate debate topic. Since the topics debated vary from quarter to quarter, a student may elect this course more than once.

Mr. Haves

Fall and winter quarters: Hours to be arranged

Credit: Three or six quarter hours

Prerequisite: Speech 237

302a. PHONETICS. Study of the sounds of English based on the International Phonetic Alphabet. Speech standards and regional deviations. Miss Winter

Fall quarter: Tuesday, Thursday, Saturday 11:10 Credit: Three quarter hours

Not offered in 1961-1962

303b. General Semantics. Nature of symbolic processes; influence of verbal habits in human affairs; accuracy and precision in the use of verbal symbols. *Miss Green*

Winter quarter: Monday, Wednesday, Friday 12:10

Credit: Three quarter hours Not offered in 1961-1962

308c. Speech Correction. An introductory study of types, causes, and characteristics of speech and voice disorders, their organic and functional analysis and treatment. *Miss Winter*Spring quarter: Monday, Wednesday, Friday 12:10

Clinical observation: Three hours to be arranged

Credit: Four quarter hours Prerequisite: Speech 105 or 102

Two lessons a week taken along with a course in speech (101, 102, 103, 207, or 209) will give a credit of one additional hour for each quarter. In such cases these courses will be designated 101-A, 207-A, etc.

Drama

205a. Introduction to Theater Art. A critical study of the principles and practice of theater as a fine art. The written play in relation to its performance, with attention to such production phases as acting, direction, and stagecraft. Lectures, demonstrations, and discussion. *Miss Green*

Fall quarter: Monday, Wednesday, Friday 2:00

Credit: Three quarter hours

211b. ACTING FUNDAMENTALS. Exercises in observation, concentration and imagination preparatory to the actor's approach to his role. Analysis, rehearsals, and performance of a one-act play for an invited audience. *Miss Green*

Winter quarter:

Lecture and laboratory: Monday, Wednesday, Friday 2:00-3:30

Credit: Three quarter hours

Prerequisite: Three quarter hours of speech Not open to students who have had Speech 311

307c. PLAY PRODUCTION. Theory and practice in the art of staging plays. Problems in scenery, lighting, costume, and make-up. Experience in preparing a play for production. Miss Green

Spring quarter: Monday, Wednesday, Friday 2:00

Laboratory: Thursday 1:40-4:40 Credit: Four quarter hours

Prerequisite: Drama 205 or permission of instructor

311b. STYLES OF ACTING. Techniques necessary for the acting of Greek, Elizabethan, Restoration, and modern drama. Work on scenes from plays of representative periods of theater history.

Miss Green

Winter quarter: Tuesday, Thursday 2:00-3:30

Credit: Three quarter hours Prerequisite: Drama 211 Not offered in 1961-1962 312b. Playwriting. (English 301.) An introduction to the study and writing of one-act plays with opportunity for production of promising scripts. *Miss Winter*

Winter quarter: Hours to be arranged Prerequisite: Drama 205 and English 211

341a (formerly Speech 309). HISTORY OF THE THEATER. A study of the development of drama from Ancient Greece to Shake-speare. Representative plays and theater arts in important periods. Miss Winter

Fall quarter: Monday, Wednesday 3:00-4:30

Credit: Three quarter hours

Prerequisite or corequisite: Drama 205 or English 211

342b (formerly Speech 310). HISTORY OF THE THEATER. A study of the development of drama from Shakespeare to Ibsen. Representative plays and theater arts in important periods. Miss Winter

Winter quarter: Monday, Wednesday 3:00-4:30

Credit: Three quarter hours

Prerequisite or corequisite: Drama 205 or English 211

343c. Modern Theater. Study of innovations in theatrical form and staging since the "new" theater of Ibsen and his successors. Twentieth century theory and practice as exemplified in the writings of representative European and American theater practitioners. The course is parallel in content with English 323. Miss Green

Spring quarter: Monday, Wednesday, Friday 12:10

Credit: Three quarter hours

Prerequisite: Drama 205 or permission of instructor

Attention is called to courses in drama listed under English Literature, under Classical Courses in English, and in the literature courses in foreign languages.

Members of the department of speech and drama are directors of the plays given by Blackfriars dramatic club. Theory and principles studied in the courses offered by the department are implemented and exemplified in the work of the productions which provide the experience essential to an understanding and appreciation of theater.

BUILDINGS, GROUNDS, AND EQUIPMENT

THE COLLEGE has a campus of sixty-five acres. The main buildings are brick and stone and those of more recent construction are modern Gothic in design. Dormitories are completely equipped with sprinkler systems and fire escapes.

BUTTRICK HALL, the classroom-administration building, was erected in 1930 through the support of the General Education Board of New York and is named in honor of Dr. Wallace Buttrick, former president of the Board. It contains administrative and faculty offices, classrooms, the art studios and gallery, day student lounge, and the college post office, bookstore, and bank.

THE McCAIN LIBRARY, erected in 1936, was named in honor of President Emeritus James Ross McCain by action

of the Board of Trustees June 1, 1951.

The Agnes Scott collection numbers about 78,000 volumes, and 339 periodicals are received currently. The two main reading rooms seat 250 students, and an additional 250 can be accommodated in the carrels, the seminar and lecture rooms, and the outdoor reading terrace. There are six floors of open stacks.

Supplementing the bibliographical resources of the Agnes Scott library are Union Catalogues at Emory University and the University of Georgia of the holdings of thirty libraries in the Atlanta-Athens area. About one million and a half volumes are represented. Reciprocity in the libraries of this area, particularly between Agnes Scott and Emory, is a feature of the University Center program.

PRESSER HALL, completed in 1940, bears the name of Theodore Presser, Philadelphia music publisher whose Foundation contributed toward its erection. The building contains Gaines Chapel, Maclean Auditorium, and facilities

for the teaching of music, including soundproof studios and practice rooms.

THE FRANCES WINSHIP WALTERS INFIRMARY, completed in 1949, has capacity for thirty patients. The building is named in honor of the donor, an alumna and trustee of the College.

THE LETITIA PATE EVANS DINING HALL, completed in 1950, is named in honor of its principal donor, Mrs. Letitia Pate Evans of Hot Springs, Virginia. The building has four separate dining rooms, with the main hall large enough to accommodate the entire student body.

THE JOHN BULOW CAMPBELL SCIENCE HALL, completed in 1951, is named in honor of a former trustee of the College. The building contains a total of seventy-seven rooms, including twenty laboratories, five lecture rooms, a large assembly room, a library, a museum, and departmental offices.

THE BRADLEY OBSERVATORY, erected in 1949, houses the 30-inch Beck Telescope, a planetarium, lecture room, photographic dark room, optical shop for making telescopes, laboratory space, and a library.

ALL DORMITORIES are located on the campus. Agnes Scott Hall, Rebekah Scott, Inman, Hopkins, and Walters Hall are the main dormitories. Additional units are Sturgis, Ansley, Gaines, Alexander, Harn-Omwake, East Lawn, and Hardeman houses, also located on campus.

BUCHER SCOTT GYMNASIUM-AUDITORIUM is the center of athletic activities. Basketball and badminton courts, an auditorium, swimming pool, and offices of the physical education directors are located here. Adjacent to the gymnasium are a playing field for hockey, archery, and softball; four all-weather Laykold tennis courts; and an amphitheatre.

Other buildings on the campus include the President's

Home, the Murphey Candler Student Activities Building, the Rogers Cabin, and the Anna Young Alumnae House.

Rooms

All rooms are at the same rate, whether double or single. Each room is furnished with single beds, mattresses and pillows, dressers, chairs, study table, student lamp, bookcase, and waste basket. Students will supply their own bed linen, blankets, curtains, rugs, and towels. Radios are permitted.

COMMUNITY ACTIVITIES

Extra-Curricular Program

THE STUDENT ORGANIZATIONS and publications occupy an important place in the life of the college community. They are supported in part by a comprehensive fee charged each student. This appropriation is distributed among the following: Student Government Association, Athletic Association, the Student Handbook, Mortar Board, Pi Alpha Phi, Lecture Committee, May Day Committee and Dance Group, Social Council, National Student Association, International Relations Club, the literary magazine, the annual, and the weekly newspaper.

The Student Government Association is based upon a charter granted by the faculty and has for its purpose the ordering and control of campus life. Its membership in-

cludes all students.

Agnes Scott Christian Association is organized to develop the spiritual life of the students and to cooperate with other student associations in general Christian work. Most of the student body are members.

Athletic Association cooperates with the department of physical education in the management of sports and sponsors inter-class games, tournaments, swimming meets, and general recreational activities. Individual interests and skills

are developed through various sports clubs.

Social Council coordinates the social activities of the campus, including in its program a formal reception for new students, dances, movies, and varied Saturday night entertainment during the session.

Lecture Committee, an organization of students and

faculty, brings lecturers to the college community.

Publications include the Aurora, a quarterly literary magazine; the Silhouette, the student yearbook; the Agnes Scott News, the campus weekly; and The Student Hand-

book, a manual of information issued annually by the student associations.

Clubs directed by students or by students and faculty together provide opportunity for development of special interests and talents. Membership in most of these is open by try-out. They include language clubs, Pi Alpha Phi debating society, Blackfriars dramatic club, the Dance Group, Dolphin Club, Glee Club, Guild Student Group (chartered by the American Guild of Organists and sponsored by the Atlanta chapter), International Relations Club, Psychology Club, and several creative writing groups. National honor societies include Mortar Board (service and leadership); Eta Sigma Phi (classics); Sigma Alpha Iota (music); and Chi Beta Phi (science).

Art and Music

One of Agnes Scott's major responsibilities in the University Center is the development of the Fine Arts. This the College seeks to do through its program of instruction and through general contributions to the cultural life of the community. Exhibitions of paintings, prints, crafts, and other objects of art are held periodically in the College Art Gallery; and throughout the year concerts are presented by the faculty of the music department. All of these events are open to the public without charge.

Religious Life

Every effort is made to promote the students' religious life. They are asked to select the church they desire to make their church home and are encouraged to attend this church regularly.

Devotional exercises are held in chapel every morning except Monday. The Wednesday service is a College Convocation which all members of the college community are expected to attend. Although attendance at other chapel

services is voluntary, students are urged to be present regularly.

Health Service

The student health service is under the direction of the

college physician and her staff.

The students' health needs are met as far as possible by the medical department. The comprehensive fee charged all students includes ordinary infirmary and office treatment for resident students, and emergency treatment for non-resident students. If there is need for such special medication as antibiotics, hypodermic injections, vitamins, prescriptions, X-rays, special diet, etc., the expense is met by the individual. Resident students should consult the college physician before seeking medical or dental care in Atlanta.

The College recommends a twelve-month Student Accident and Sickness Insurance Plan in order to help meet possible medical expenses not provided by the college Health Service. Information about the plan is sent to parents prior to the opening of each session.

The College reserves the right, if the parents or guardians cannot be reached, to make decisions concerning emergency health problems. The parent is expected to sign the

necessary forms to give the College this right.

Counseling

While each student is encouraged to be increasingly selfreliant in college and community life, the College realizes the value of advisory assistance in developing individual interests and ability. Academic counseling is done by the Dean of the Faculty, the major professors, and designated members of the faculty.

General counseling of students, particularly in relation to non-academic matters and social and extra-curricular activities, is centered in the office of the Dean of Students.

Placement Service

The College operates a placement service through the office of the Dean of the Faculty. Confidential reference files are maintained for all graduates and are sent to prospective employers on request. There is no charge for the service.

A vocational information service is conducted by an Assistant Dean of Students.

FEES

1961-1962

Non-Resident Students

Tuition in all subjects except music and speech Comprehensive fee for laboratory and art studio work, student activities	\$	900.00
	\$	925.00
Payable: At time of registration (new students only; no part of this fee refundable after the Candidates Reply Date of May 1) \$ 25.00 On entrance in September (new students) 550.00 On entrance in September (returning students) 575.00 January 1		
May 1 (graduation fee; seniors only)		10.00
Resident Students		
Tuition in all subjects except music and speech	\$	900.00 900.00
activities, infirmary service, laundry		75.00
	\$1	,875.00
Payable: At time of registration (no part of this fee refundable after May 30 for returning students, or the Candidates Reply Date of May 1 for new students) \$ 50.00	•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
On or before June 15 (not refundable) 200.00		
On entrance in September		
May 1 (graduation fee; seniors only)		10.00

Payment of Fees

The registration fee charged boarding students and all new day students is, as indicated above, applied toward the total expenses of those who enroll. Freshman and transfer applicants who withdraw applications before action is taken, or who withdraw after being notified of acceptance, will Fees 113

forfeit \$15.00 of the fee if the withdrawal takes place on or before May 1 (or February 1 in the case of Early Decision candidates). Returning students will forfeit \$15.00 of the fee if the withdrawal takes place on or before May 30. After these dates, none of the fee will be refundable. The entire registration fee will be refunded to freshman and transfer applicants whom the College finds it impossible to admit.

Registration in September will be facilitated if payment is sent prior to the student's arrival. The Treasurer requests that the check for payment not include funds for the student's personal account.

The above schedule of payments due before September does not apply to candidates accepted on the Early Decision

Plan.

A patron who finds it necessary to request deferred payment of his account is asked to make special arrangements with the Treasurer in advance of the due date. In all such cases notes are to be signed in advance. They bear interest at six per cent from date payment was due.

Notes cannot be accepted for the payment for resident

students due June 15.

Discounts

A discount on tuition of \$100.00 is made to resident students whose fathers are ministers; a discount of \$50.00 is made to non-resident students whose fathers are ministers.

Half of all discounts will be credited on the September payment and half on the January payment. Students who receive discounts must be registered for the entire session.

Music and Speech Fees

Fees for private lessons in Music and Speech are to be paid after permission for the lessons has been secured from the course committee. Treasurer's receipt for payment must be presented to the instructor before admission to class can be granted.

Piano tuition (including practice) \$165.0	0
Organ tuition (including practice)	
Voice (including practice)	
Violin (including practice room)	
Speech	

The above fees are payable in full in September, or half in September and half on January 1. If one lesson weekly is permitted in applied music or in speech, the charge will be half of the regular fee.

Terms

No student will be admitted for less than a full quarter. No refunds of any nature are made because of the withdrawal of a student. No adjustment in fees can be made when a student changes from boarding to day student status, or when she attends only one or two quarters of the session, unless arrangements are made with the President prior to the close of the preceding session. These provisions are necessary because all financial arrangements for instruction and maintenance must be made well in advance of the beginning of each college year. With a limited student body, the College suffers a financial loss whenever a student withdraws, no matter how valid the reason.

A student may not attend classes or take examinations until accounts have been satisfactorily adjusted with the Treasurer.

All financial obligations to the college must be met before a student can be awarded a diploma, or before a transcript of record can be issued to another institution. There is no charge for the first transcript, but a charge of \$1.00 is made for each additional copy.

The College does not provide room and board for resident students during the Christmas vacation. The dining hall and dormitories are closed at this time.

In cases of prolonged illness or contagious diseases, students must provide a nurse at their expense and must pay for medicines and for consultations

Fees 115

The College exercises every precaution to protect property of students, but will not be responsible for any losses that may occur.

It is understood that upon the entrance of a student her parent or guardian accepts as final and binding the terms and regulations outlined in the catalogue.

Personal Accounts

Money may be deposited in the college bank to the account of a student and is payable on her checks. No account other than the cancelled checks is kept.

Books and supplies may be purchased for cash in the bookstore. The College suggests that \$75.00 be brought

for this purpose.

SCHOLARSHIP AND SPECIAL FUNDS

Financial Aid Program

THE INCOME from a limited number of endowed funds is available for students who need financial assistance in order to attend Agnes Scott. All of the awards except special ones made at Commencement are subject to renewal each year, in whole or in part, provided the need continues to exist and the student's academic progress is satisfactory. Students already in residence receive instructions during the session regarding procedure for filing application. Entering students will receive instructions from the Office of Admissions and are urged to obtain these instructions before January 15 (scholarship applicants on the Early Decision Plan must secure instructions before October 1).

Agnes Scott participates in the College Scholarship Service of the College Entrance Examination Board. This Service is a cooperative undertaking among colleges to foster the distribution of financial aid on the basis of actual need; a uniform scholarship application form (the Parents' Confidential Statement) is required, and uniform methods of computing need are employed. In line with the policy of colleges subscribing to the Service, the amount of each stipend is determined in relation to financial need, and within the limits of available funds. Any recipient of an Agnes Scott scholarship who has received financial assistance from another source is expected to notify the College. The Agnes Scott scholarship may then be subject to review and some adjustment made. It is also subject to adjustment if the recipient is awarded an honor scholarship at Commencement (see section on Commencement Awards).

Entering students who need assistance are eligible for two types of aid: awards which require no duties during the first year, and service grants which require three and one half to four hours of work per week in return. All scholarship renewals are in the form of service scholarships or, in unusual circumstances, a combination of service scholarship and grant-in-aid. In no case does a service scholarship for an upperclassman require work in excess of ten hours per week. Duties are assigned through the Supervisor of Service Scholarships (a member of the Dean of Students' staff) and may involve acting as hostesses, operating the switchboard, or helping in the library, offices, physical education department, or laboratories.

If an applicant's need exceeds the resources available at Agnes Scott, the College is often able to assist her in securing aid from one of several educational loan foundations established for the purpose.

Scholarship Endowment Funds

(Unless otherwise indicated, the income from the funds listed below is used annually for scholarships. Procedure for applying for scholarships has been outlined in the preceding section.)

THE LUCILE ALEXANDER SCHOLARSHIP FUND OF \$2,368. Established by friends of Miss Alexander, professor emeritus of French.

THE LOUISA JANE ALLEN MEMORIAL SCHOLARSHIP FUND OF \$2,871. Established by the parents, classmates, and friends of the late Louisa Allen of the class of 1956.

THE MARY McPherson Alston Scholarship Fund of \$1,250.

ALUMNAE LOAN FUND OF \$1,796.

THE ARMSTRONG MEMORIAL TRAINING FUND OF \$2,000. Established by the late Mr. and Mrs. George F. Armstrong of Savannah, Georgia.

Employees of Atlantic Ice and Coal Corporation Scholarship Fund of \$2,500.

THE NELSON T. BEACH SCHOLARSHIP FUND OF \$1,600.

THE MARY LIVINGSTON BEATIE SCHOLARSHIP FUND OF \$6,900. Established in memory of their mother by the late Mr. W. D. Beatie and Miss Nellie Beatie of Atlanta.

THE BELK-GALLANT SCHOLARSHIP FUND OF \$1,000.

THE ANNE V. AND JOHN BERGSTROM SCHOLARSHIP FUND OF \$1,000. Established by the late Martha Wynunee Bergstrom of Atlanta.

The Bowen Press Scholarship Fund of \$4,000. Established by Messrs. J. O. Bowen and J. O. Bowen, Jr. of Decatur.

MARTHA BOWEN SCHOLARSHIP FUND of \$1,000. Given by the classmates and friends of Miss Martha Bowen of Monroe, Georgia.

THE JOHN A. AND SALLIE BURGESS SCHOLARSHIP FUND OF \$1,000.

THE CALDWELL MEMORIAL SCHOLARSHIP FUND OF \$1,200. Established in memory of the late Dr. and Mrs. John L. Caldwell by their daughter, Mrs. George E. Wilson, Jr. of Charlotte, North Carolina.

THE ANNIE LUDLOW CANNON FUND OF \$1,000. Given by Mrs. Joseph F. Cannon of Blowing Rock, North Carolina.

The Captain James Cecil Scholarship Fund of \$3,000. Established by his daughter.

THE CHATTANOOGA ALUMNAE CLUB SCHOLARSHIP FUND OF \$1,559.

Dr. and Mrs. T. F. Cheek Scholarship Fund of \$1,500.

THE J. J. CLACK SCHOLARSHIP FUND OF \$1,500. Established by the late J. J. Clack of Starrsville, Georgia.

THE AUGUSTA SKEEN COOPER SCHOLARSHIP FUND OF \$7,150. Established by Mr. and Mrs. S. I. Cooper of Atlanta. Preference is given to chemistry students.

THE MR. AND MRS. R. B. CUNNINGHAM SCHOLARSHIP FUND OF \$2,200. Established in recognition of the long service rendered the college by Mr. and Mrs. Cunningham.

MARY C. DAVENPORT SCHOLARSHIP FUND OF \$2,000.

Marie Wilkins Davis Fund of \$4,000. Established by Mrs. Wilkins in memory of her daughter.

THE DECATUR COTILLION CLUB SCHOLARSHIP. A scholarship of \$500 is awarded annually to students from DeKalb or Fulton County, with preference given to DeKalb County students. The recipients are chosen by the Administration of the college.

THE DECATUR FEDERAL SAVINGS AND LOAN ASSOCIATION SCHOLARSHIPS. Preference is given to students from Georgia who plan to teach; the recipients are chosen by the Administration of the college.

GEORGIA WOOD DURHAM SCHOLARSHIP FUND OF \$6,500. Established in honor of her mother by the late Jennie D. Finley.

THE JAMES BALLARD DYER SCHOLARSHIP FUND OF \$8,673. Estab-

lished in memory of her father by Mrs. William T. Wilson, Jr. Preference is given applicants from Virginia or North Carolina.

THE KATE DURR ELMORE FUND OF \$25,110. Established by Mr. Stanhope E. Elmore of Montgomery, Alabama.

JENNIE DURHAM FINLEY SCHOLARSHIP FUND OF \$5,000. Established by Mrs. Jennie D. Finley.

GENERAL MEMORIAL SCHOLARSHIP FUND OF \$9,321.

LUCY DURHAM GOSS FUND OF \$3,000. Given by Mrs. Jennie D. Finley in honor of her niece, Mrs. John H. Goss.

THE ESTHER AND JAMES GRAFF SCHOLARSHIP FUND OF \$1,768. Established by Dr. Walter Edward McNair in honor and appreciation of Mr. and Mrs. James R. Graff.

SARAH FRANCES REID GRANT SCHOLARSHIP FUND OF \$6,000. Given in honor of her mother by the late Mrs. John M. Slaton.

THE LOUISE HALE SCHOLARSHIP FUND OF \$3,782. Established by friends of the late Louise Hale, associate professor of French at Agnes Scott. Preference is given to students interested in French.

THE HARRY T. HALL MEMORIAL SCHOLARSHIP FUND OF \$5,000. Established by Mr. and Mrs. W. C. Bradley of Columbus, Georgia, in memory of Mrs. Bradley's brother.

THE WEENONA WHITE HANSON PIANO SCHOLARSHIP FUND OF \$2,500. Established by Mr. and Mrs. Victor H. Hanson of Birmingham, Alabama.

THE LUCY HAYDEN HARRISON MEMORIAL LOAN FUND OF \$1,715.

MARGARET MCKINNON HAWLEY SCHOLARSHIP FUND OF \$5,063. Established by Dr. F. O. Hawley of Charlotte, North Carolina.

Loudie and Lottie Hendrick Scholarship Fund of \$5,000.

THE GUSSIE PARKHURST HILL SCHOLARSHIP FUND OF \$2,000.

Betty Hollis Scholarship Fund of \$1,340. Established in memory of the late Betty Hollis of the class of 1937.

THE ROBERT B. HOLT SCHOLARSHIP FUND OF \$6,671. Established in honor of Mr. R. B. Holt, professor emeritus of Chemistry.

THE JENNIE SENTELLE HOUGHTON FUND OF \$10,000. Established by the late Dr. M. E. Sentelle of Davidson, North Carolina.

THE JENKINS LOAN FUND OF \$1,215. Given by Mrs. Pearl C. Jenkins of Decatur, Georgia.

THE KONTZ SCHOLARSHIP FUND OF \$1,000. Established by Judge Ernest C. Kontz of Atlanta.

THE TED AND ETHEL LANIER SCHOLARSHIP FUND OF \$1,000. Established by Mr. and Mrs. T. C. Lanier of Atlanta.

KATE STRATTON LEEDY MEMORIAL SCHOLARSHIP FUND OF \$1,000. Established by Mr. W. B. Leedy of Birmingham, Alabama.

LINDSEY SCHOLARSHIP FUND OF \$7,000. Established by the late Mr. and Mrs. Dennis Lindsey of Decatur.

CAPTAIN AND MRS. J. D. MALLOY SCHOLARSHIP FUND OF \$3,500. Established by Messrs. D. G. and J. H. Malloy of Quitman, Georgia, in honor of their parents.

THE MAPLEWOOD INSTITUTE MEMORIAL SCHOLARSHIP FUND OF \$2,500.

THE NANNIE R. MASSIE MEMORIAL SCHOLARSHIP FUND OF \$2,000. Established by Mrs. E. L. Bell of Lewisburg, West Virginia, in memory of her sister, a former instructor at the college.

THE PAULINE MARTIN McCAIN MEMORIAL SCHOLARSHIP FUND OF \$4,800. Established by friends of the late Mrs. James Ross McCain.

HUGH L. AND JESSIE MOORE MCKEE LOAN FUND OF \$7,290.

THE McKowen Scholarship Fund of \$1,840. Given in memory of her mother by Mrs. B. B. Taylor of Baton Rouge, Louisiana.

THE LAWRENCE McNeill Scholarship Fund of \$1,000. Established by Mrs. Florence McNeill of Savannah, Georgia, in memory of her husband.

THE MILLS MEMORIAL SCHOLARSHIP FUND OF \$1,000. Established by Mr. George J. Mills of Savannah, Georgia.

THE WILLIAM A. MOORE SCHOLARSHIP FUND OF \$5,000.

THE JOHN MORRISON MEMORIAL SCHOLARSHIP FUND OF \$3,000. Established by Mrs. Iola B. Morrison of Moultrie, Georgia.

THE ELKAN NAUMBERG MUSIC SCHOLARSHIP FUND OF \$2,000.

THE NEW ORLEANS ALUMNAE CLUB SCHOLARSHIP FUND OF \$2,904.

THE PAULEY SCHOLARSHIP FUND OF \$1,000. Established by Mr. and Mrs. William C. Pauley of Decatur.

THE VIRGINIA PEELER LOAN FUND OF \$1,000. Given by Miss Mary Virginia McCormick of Huntsville, Alabama, in honor of Miss Virginia Peeler of the class of 1926.

JOSEPH B. PRESTON SCHOLARSHIP FUND OF \$1,000. Established by the late Clara J. Preston of Augusta, Georgia.

THE GEORGE A. AND MARGARET RAMSPECK SCHOLARSHIP FUND OF \$2,000. Established by Mrs. Jean Ramspeck Harper.

THE MARY WARREN READ SCHOLARSHIP FUND OF \$4,902. Established by Dr. and Mrs. Joseph C. Read of Atlanta.

WILLIAM SCOTT SCHOLARSHIP FUND OF \$10,000. Established by the late Mrs. William Scott of Pittsburgh, Pennsylvania.

Mary Scott Scully Scholarship Fund of \$11,406. Established by Mr. C. Alison Scully of Philadelphia.

THE MARY D. SHEPPARD MEMORIAL SCHOLARSHIP FUND OF \$2,500.

THE SLACK FUND OF \$6,553. Established by Searcy B. and Julia Pratt Smith Slack in recognition of their three daughters: Ruth of the class of 1940, Eugenia of the class of 1941, and Julia of the class of 1945.

THE JODELE TANNER SCHOLARSHIP FUND OF \$1,825. Established by friends of the late Jodele Tanner of the class of 1945. Preference is given to students interested in science.

THE MARY WEST THATCHER SCHOLARSHIP FUND OF \$12,000. Established by Mrs. S. E. Thatcher of Miami, Florida.

THE MARTHA MERRILL THOMPSON SCHOLARSHIP FUND OF \$2,000.

THE SAMUEL P. THOMPSON SCHOLARSHIP FUND OF \$5,000. Established by the late Mrs. S. P. Thompson of Covington, Georgia.

THE H. C. TOWNSEND MEMORIAL SCHOLARSHIP FUND OF \$5,000. Established by the late Nell T. Townsend.

THE TRINITY PRESBYTERIAN CHURCH SCHOLARSHIP. Given by the Trinity Presbyterian Church of Atlanta to assist a student already in residence; the student is designated by the Administration of the college and approved by the minister of the church.

THE ELIZABETH CLARKSON TULL MEMORIAL SCHOLARSHIP FUND OF \$20,000. Established in memory of his wife by Mr. Joseph M. Tull of Atlanta.

Wachendorff Scholarship Fund of \$1,000. Established by the late C. J. and E. W. Wachendorff.

THE GEORGE C. WALTERS SCHOLARSHIP FUND OF \$5,000. Given by the late Mrs. Frances Winship Walters as a memorial to her husband.

The Eugenia Mandeville Watkins Scholarship Fund of \$6,250.

LULU SMITH WESTCOTT FUND OF \$9,490. Given in honor of his wife by Mr. G. L. Westcott of Dalton, Georgia. The income is at present used to help students interested in missionary work.

THE JOSIAH J. WILLARD SCHOLARSHIP FUND OF \$5,000. Established by Samuel L. Willard as a memorial to his father.

NELL HODGSON WOODRUFF SCHOLARSHIP FUND OF \$1,000. Given in honor of his wife by Mr. Robert W. Woodruff.

Special Funds

JOHN BULOW CAMPBELL FUND OF \$100,000. Given by the late John Bulow Campbell. The income is at present used for scholarship aid.

ASA GRIGGS CANDLER LIBRARY FUND OF \$47,000.

THE ANDREW CARNEGIE LIBRARY FUND OF \$25,000. Established by the Board of Trustees June 1, 1951, in recognition of Mr. Carnegie's generosity to the college.

COOPER FOUNDATION OF \$12,511. Established by the late Thomas L. and Annie Scott Cooper, Decatur, Georgia.

AGNES RAOUL GLENN FUND OF \$14,775. Established by the late Thomas K. Glenn as a memorial to his wife.

GEORGE W. HARRISON, JR., FOUNDATION OF \$18,000.

QUENELLE HARROLD FOUNDATION OF \$10,520. Established by Mrs. Thomas Harrold of Americus, Georgia in honor of her daughter, a graduate in the class of 1923. The income is used to provide an alumna with a fellowship for graduate work.

THE LOUISE AND FRANK INMAN FUND OF \$6,000.

THE SAMUEL MARTIN INMAN ENDOWMENT FUND OF \$194,953. Established by Miss Jane Walker Inman in memory of her brother, a former chairman of the Board of Trustees.

THE JACKSON FUND OF \$56,813. Established in memory of Charles S., Lilian F., and Elizabeth Fuller Jackson.

THE EMMA MAY LANEY LIBRARY FUND OF \$6,080. Established by alumnae and friends of Miss Laney, professor emeritus of English. The income is used for the perpetuation of the Robert Frost collection and the purchase of rare books.

THE ADELINE ARNOLD LORIDANS CHAIR OF FRENCH. Established by the Charles Loridans Foundation in memory of Mrs. Loridans, an alumna of the College.

THE WILLIAM MARKHAM LOWRY FOUNDATION OF \$25,000.

THE MARY STUART MACDOUGALL MUSEUM FUND OF \$1,603. Established by alumnae and friends of Miss MacDougall, professor emeritus of biology.

THE McCain Library Fund of \$14,890. Established April 9, 1951 in honor of President Emeritus James Ross McCain by faculty, students, alumnae, and other friends.

LOUISE MCKINNEY BOOK FUND OF \$1,300. Established in honor of Miss McKinney, professor emeritus of English.

THE MILDRED RUTHERFORD MELL LECTURE FUND OF \$2,730. Established in honor of Miss Mell, professor emeritus of economics and sociology.

JOSEPH KYLE ORR FOUNDATION OF \$21,000. Established by trustees and friends of the late J. K. Orr, former chairman of the Board.

THE FRANK P. PHILLIPS FUND OF \$50,000.

THE GEORGE W. SCOTT FOUNDATION OF \$29,000. Established in honor of the founder of Agnes Scott.

THE MARY FRANCES SWEET FUND OF \$180,000. Established by the late Dr. Mary Frances Sweet, college physician for many years.

AGNES LEE CHAPTER, U. D. C., BOOK FUND OF \$1,000. Established by the Agnes Lee Chapter of Decatur; the income is used to purchase books on southern history and literature.

Frances Winship Walters Foundation of \$50,000. Established by Mrs. Walters, a trustee and alumna of the college.

THE ANNIE LOUISE HARRISON WATERMAN FUND OF \$100,000. Established for the endowment of a chair of Speech by the late Annie Louise Waterman, alumna and trustee of the college.

THE GEORGE WINSHIP FUND OF \$10,000. Established by the late George Winship, chairman of the Agnes Scott Board of Trustees.

Anna Irwin Young Fund of \$9,878. Established by Mrs. Susan Young Eagan of Atlanta in memory of her sister, a former instructor at the college.

HONORS AND PRIZES

(For Students in Residence)

Phi Beta Kappa

The Beta of Georgia Chapter of Phi Beta Kappa was established at Agnes Scott College in 1926. Elections are based primarily on academic achievement, in accordance with the regulations of the National Society.

The following were elected from the class of 1960: Sara Anne Carey, Anne Shannon Cumming, Joanna Flowers, Carolyn Anne Hoskins, Charlotte Elnora King, Elisabeth Lunz, Helen Marion Mabry, Anne Wentworth Morrison, Louisa Warnell Neal, Eve Kirkland Purdom, Mary Hart Richardson, Kathrine Lamb Ruark, Sybil Critz Strupe, Martha Gillreth Thomas, Dorothy Anne Whisnant.

Class Honor List

1959-1960

CLASS OF 1963

Patricia Anne Bruening Sarah Stokes Cumming Carolyn Ann Hattox Mary Ann Lusk Dudley Lanier Milward Linda June Plemons Anne Claiborne Rose Caroline Teague Mary Beth Thomas

CLASS OF 1962

Nancy Caroline Askew Sallie Boineau Edith Kay Gilliland Susan Beatrice Grey Mary Norris Johnston Knox Houston Jones Beverly Jean Kenton Joyce Ives McQuilkin Marjorie Hayes Reitz Elizabeth Carroll Rogers Margaret Ann Shugart Elisabeth Anne Thomas Ann Newton Thompson Katherine Ruffner White

Class of 1961

Anne Lansdale Broad Margaret Virginia Bullock Rachel Ann Fowler Patricia Holmes Marian Zimmerman Jenkins Mildred Elsie Love Margaret Virginia Philip Rebecca Joyce Seay Virginia Caroline Thomas Mildred Lafon Zimmermann

CLASS OF 1960

Lisa Vernon Ambrose
Sara Anne Carey
Anne Shannon Cumming
Louise Booth Florance
Joanna Flowers
Priscilla Willis Gainer
Myra Jean Glasure
June Tully Hall
Carolyn Anne Hoskins
Julia Phoebe Kennedy
Charlotte Elnora King
Jane Adger Law
Elisabeth Lunz

Helen Marion Mabry
Carolyn Elizabeth Mason
Elizabeth Ann Mitchell
Anne Wentworth Morrison
Eve Kirkland Purdom
Mary Hart Richardson
Kathrine Lamb Ruark
Barbara Ellen Specht
Sybil Critz Strupe
Martha Gillreth Thomas
Edith Jervis Towers
Dorothy Anne Whisnant

Commencement Awards

(The scholarships listed below are one-year awards made to students already in residence; they are not applied for by the students themselves.)

The Stukes Scholars. The three students ranking first academically in the freshman, sophomore, and junior classes are designated as Stukes Scholars, in recognition of Dean Emeritus Samuel Guerry Stukes' distinctive service to the College. The Stukes Scholars named on the basis of the work of the 1959-60 session are Anne Claiborne Rose, Nancy Caroline Askew, and Margaret Virginia Bullock.

PRESSER SCHOLARSHIPS IN MUSIC. Given by the Presser Foundation of Philadelphia. Awarded for the 1960-61 session to Margaret Annette Smith and Patricia Anne Bruening.

ATLANTA MUSIC CLUB SCHOLARSHIPS. Awarded for the 1960-61 session to Sarah Helen High and Nancy Lee Fulcher.

Speech Scholarship. Awarded for the 1960-61 session to Marian Fortson.

THE RICH PRIZE OF \$50. Given by Rich's, Inc., for distinctive academic work in the freshman class. Awarded at Commencement, 1960, to Sarah Stokes Cumming.

THE LAURA CANDLER PRIZE IN MATHEMATICS. Given by the late Mrs. Nellie Scott Candler of Decatur to the upperclassman making the highest average for the session in mathematics. Awarded at Commencement, 1960, to Julia Phoebe Kennedy.

THE BACHELOR OF ARTS DEGREE

1960

Elizabeth Hargreaves Acree Sara Anne Carey History and Political Science Mathematics With honor Martha Angelyn Alford Mathematics Choon Hi Choi Psychology Lisa Vernon Ambrose English Frances Linda Clark Psychology Patricia Ann Anderson Ann DeLisle Cobb Psychology English Nell Wilheit Archer Margaret Weeks Collins History and Political Science Rible Jamis Kay Armitage Phyllis Jean Cox Mathematics Philosophy Peyton Winfree Baber Mary Crook Mathematics Mathematics Hytho Pete Bagiatis Anne Shannon Cumming English Biology Marion Ann Barry With honor English Nancy Beverly Delk Dorothy Clare Bates Mathematics English Dorreth Doan Suellen Kay Beverly BiologyEnglish Nancy Duvall Alice Emily Bivens History and Political Science Mathematics Lydia Dorothea Dwen Wendy Boatwright Sociology FrenchMargaret Bowen Edney Janice Ann Bowman English English Rebecca Lynn Evans Mildred Jane Braswell BiologyPsychology Anne Elizabeth Eyler Dian Smith Brewton Music History and Political Science Louise Crawford Feagin Cynthia Adair Butts English Psychology

Gladys Horne Ferguson Psychology

Louise Booth Florance
Mathematics
With honor

Joanna Flowers

English
With high honor

Lucy Cole Fonts

Mathematics

Kay Fuller French

Priscilla Willis Gainer Psychology

Barnetta Lee Gershen
History and Political Science

Myra Jean Glasure
Biology
With honor

Margaret Penn Goodrich Psychology

Elizabeth Gzeckowicz History and Political Science

Elizabeth Anne Hall English

June Tully Hall French

Lillian Blake Hart English

Margaret Jane Havron Philosophy

Sarah Katherine Hawkins Sociology

Charlotte Crosby Henderson Music

Eleanor Mansfield Hill

History and Political Science

Mary Poss Speer Holmes

Mary Rose Speer Holmes
Art

Rae Carole Hosack
Mathematics

Carolyn Anne Hoskins
History and Political Science
With honor

Suzanne Hoskins English

Jane Monteith Imray
History and Political Science

Kathryn McGoogan John Chemistry

Frances Elizabeth Johns English

Margaret Eileene Johnson Bible

Caroline Mikell Jones Biology

Linda Mangum Jones Mathematics

Julia Phoebe Kennedy

Mathematics

Charlotte Elnora King Biology With honor

Kathleen Louise Kirk

Laura Ann Knake
English

Harriette Sprague Lamb Psychology

Jane Adger Law Psychology

Louise Ruth Leroy

Catharine Elisabeth Lewis Mathematics

Laura Gray Parker Lowndes
English

Elisabeth Lunz
English

With honor

Helen Marion Mabry
English
With honor

Grace Strauss Mangum
Mathematics

Carolyn Elizabeth Mason English

Martha Kathryn Massey German

Janie Hall Matthews

Carolyn Smith McCurdy
Mathematics

Margaret McKelway
English

Julia Anne McNairy Psychology

Mary Evans Bristow Milhous Psychology

Helen McCall Milledge

Mathematics

Elizabeth Ann Mitchell
History and Political Science
With honor

Cary Ashlin Morris
English

Anne Wentworth Morrison
English
With honor

Anita Gail Moses English

Bessie Sronce Murphy Psychology

Wilma Tucker Muse
Mathematics

Louisa Warnell Neal
Chemistry
With honor

Linda Kathryn Nichols
Psychology

Everdina Bartha Nieuwenhuis Mathematics

Jane Warren Norman Psychology

Mary Grace Palmour Psychology

Ann Elizabeth Parker English

Emily Dorroh Parker English

Nancy Carolyn Patterson Chemistry

Helen Petkas Philosophy

Mary Jane Pfaff
Psychology

Mary Jane Pickens
History and Political Science

Janice Eleanor Powell

Carolyn Anne Davies Preische Psychology

Jane Seymour Prevost
History and Political Science

Eve Kirkland Purdom

English

With honor

Kathleen McCaskill Richards
Art

Mary Hart Richardson

English

With honor

Kathrine Lamb Ruark

Philosophy

With high honor

Sylvia Saxon Psychology

Evelyn St. Croix Scofield

Mathematics

Agnes Lynne Shankland
History and Political Science

Hollis Lee Smith Psychology

Dianne Bailey Snead Sociology

Barbara Ellen Specht
History and Political Science

Martha Elizabeth Starrett
English

Nain Elizabeth Stieglitz
Mathematics

Jo Anne Stokes Spanish

Rita Camille Strickland Sociology

Sybil Critz Strupe

English

With honor

Mary Rivers Stubbins Philosophy

Martha Gillreth Thomas
Latin
With high honor

Marcia Louise Tobey
History and Political Science

Edith Jervis Towers Spanish

Emily Grace Woods Walden History and Political Science

Raines Wakeford Watkins English

Joanna Webb History

Julianna Webb
History and Political Science

Carolyn Yvonne West History

Dorothy Anne Whisnant French With honor

Martha Ann Williamson Economics

Lilly Rebecca Wilson English

Martha Will Young
Chemistry

REGISTER OF STUDENTS

1960-1961

Classification

CANDIDATES for the degree are classified in accordance with the requirements outlined below.

FRESHMEN:

Upon satisfaction of all requirements of the Admissions Committee, provided the regular freshman program of studies is elected. (In this classification are listed second-year students who have not been admitted to sophomore standing.)

SOPHOMORES:

- 1. A minimum of 30 quarter hours of degree credit plus 24 quality points, or a sufficient number of quality points plus the number of credits earned to total 54. In no case may the number of degree hours earned be less than 30.
- 2. A minimum of 18 hours of grade C or above.
- 3. Sufficient hours scheduled to give a total of 78 quarter hours of degree credit at the end of the session.

 (In this classification are listed third-year students who have not been admitted to junior standing.)

IUNIORS:

- 1. Completion of 78 quarter hours of degree credit.
- 2. A minimum of 60 quality points, and a minimum of 18 hours of grade C or above earned during the preceding session.
- Sufficient hours scheduled to give a total of 129 quarter hours of degree credit at the end of the session. (In this classification are listed fourth-year students who have not been admitted to senior standing.)

SENIORS:

- 1. Completion of 129 quarter hours of degree credit.
- 2. A minimum of 120 quality points, and a minimum of 21 hours of grade C or above earned during the preceding session.
- 3. Sufficient hours scheduled during the current session to give a total of 180 quarter hours of degree credit.

Senior Class

Abernathy, Susan
Baldauf, Barbara
Chambers, KathrynLaGrange, Ga.Chao, FaithForest Hills, N. Y.Childress, Willie ByrdBedford, Va.Christensen, AnneBeaufort, S. C.Clark, Mary JimAtlanta, Ga.Cobb, Elizabeth BarberAtlanta, Ga.Coffin, AliceEllaville, Ga.Conwell, EdithRichmond, Va.Cooper, JaneCamden, S. C.Crichton, Ann AvantDecatur, Ga.Crymes, Mary WayneCharlotte, N. C.
Dalton, Elizabeth
Elkins, Mary Beth

Fow Fra	ter, Dianne
Gla Goo Gre Gre Gre	nes, Florence Ann
Hall Har Her Hig Hig Hig Hig Hol	ges, Christy Birmingham, Ala. l, Nancy Charlotte, N. C. nna, Martha Brock Carrollton, Ga. nderson, Jane Greenville, S. C. nry, Janice Nashville, Tenn. ngins, Harriet Griffin, Ga. ngins, Nancy Jane Boothe Decatur, Ga. ch, Sarah Helen Whiteville, N. C. nes, Ellen Spartanburg, S. C. nes, Patricia Kingstree, S. C. nghes, Annie Evans Golden, Col.
Ing	ram, Linda
Jen Joh	rell, Lorna Jo
Ker	so, Sarah
Lea Lea Lip	mbeth, Martha
Ma Ma	anley, Harriett Elder

McCravey, MildredForest, Miss.McLain, EdnaBuford, Ga.McMillan, DinahCollege Park, Md.Modlin, AnneKnoxville, Tenn.Moore, Mary JaneMemphis, Tenn.Moore, NancyMobile, Ala.Moore, PrudenceCharlotte, N. C.Mordecai, BarbaraSavannah, Ga.Moye, LetitiaCairo, Ga.
Newsome, Anne
Pancake, Emily
Robinson, Charme
Scales, Lucy RoperGreenville, S. C.Schwab, MollyColumbia, S. C.Seay, JoyceSelma, Ala.Smith, M. HarrietHickory, N. C.Smith, PageNewport News, Va.Stevens, Elizabeth HammondLithonia, Ga.Stillman, NancyHuntington, W. Va.Stone, NancyFitzgerald, Ga.Sylvester, PamelaDecatur, Ga.
Teasley, Linda Grant
Underwood, Elizabeth Shepley West Palm Beach, Fla.
Walker, Patricia

Williams, Penny		
Junior Class		
Ackerman, Doris BehrmanAtlanta, Ga.Adams, Nelia*Willow Springs, N. C.Adams, SarahAtlanta, Ga.Addington, SherryAbilene, Tex.Alexander, SusanCharlotte, N. C.Allen, Violet CampbellLynchburg, Va.Amidon, Sue*Woodbury, Conn.Askew, CarolineScarborough, N. Y.Atkins, SharonSaluda, N. C.		
Barnes, Mary EllenSpringfield, N. J.Barrett, Nancy. Largo, Fla.Blomquist, Sara. Sapphire, N. C.Boatwright, Elizabeth. Columbia, S. C.Boineau, Sallie. Columbia, S. C.Bond, Nancy. Lynchburg, Va.Boswell, Meade. Burkeville, Va.Bowen, Carey. Dalton, Ga.Buchanan, Clara Jane. Clemmons, N. C.		
Calhoun, Germaine PaulineColumbus, Ga.Campbell, MarthaJohnson City, Tenn.Claridy, JoColumbus, Ga.Conner, VivianVidalia, Ga.Connor, CarrollColumbia, S. C.Cowan, CarolBristol, Tenn.Craig, CynthiaChattanooga, Tenn.Crawford, BethColumbia, S. C.Cross, Mary ParkLouisville, Ky.Curd, Mary HolmanRichmond, Va.		
DeLaney, Ellen		
Evans, Emily Ann		

^{*}Junior Year Abroad

Flythe, Patricia
Gilbert, Livingston
Haire, Adrienne Hanna, Edith* Spartanburg, S. C. Harper, Betty Jean Orlando, Fla. Harris, Mary Agnes Griffin, Ga. Harshbarger, Elizabeth Dunbar, W. Va. Heard, Janice Shreveport, La. Heath, Nancy Decatur, Ga. Heinz, Judith Avondale Estates, Ga. Hendee, Elizabeth Augusta, Ga. Henderson, Harriett Smith Atlanta, Ga. Hershberger, Ann Gale* Lynchburg, Va. Hill, Mary Elizabeth Lancaster, Ohio Hind, Cynthia St. Simons Island, Ga. Holley, Margaret Griffin, Ga. Holloway, Judith Albany, Ga. Hopkins, Elizabeth Waycross, Ga. Horn, Lynda Bethesda, Md. Hughston, Mary Elizabeth Milledgeville, Ga. Hutchinson, Ann LaGrange, Ga.
Jackson, Carole Sue
Kallman, IsabelFt. Meade, Md.Kelly, Sara VirginiaMonroe, Ga.Kemp, IndiaAtlanta, Ga.Kenton, BeverlyDecatur, Ga.Kinard, MillingClover, S. C.Kipka, SaraMooresville, N. C.Kneale, ElizabethDecatur, Ga.

^{*}Junior Year Abroad

Lambert, Lynne
Maxwell, Alice Ruth. Atlanta, Ga.McGeachy, Margaret. Statesville, N. C.McLeod, Mary Ann. Tallahassee, Fla.Medearis, Jean. Greensboro, N. C.Middlebrooks, Ellen. Barnesville, Ga.Middlemas, Ann. Panama City, Fla.Mueller, Lana Rae. Clayton, Mo.Mustoe, Susan. Lakeland, Fla.
Nabors, Jane
Oglesby, Ethel
Page, Pauline
Roberts, Margaret
Sanders, Doris

Sullivan, Ann Lee
Thomas, Anne
Walker, Bertha Burnam White, Katherine Charleston, W. Va. Whitfield, Jan Williams, Carol Withers, Elizabeth Wood, Ann Blacksburg, Va.
Sophomore Class
Abernethy, Mary-Knox
Bagiatis, Angelina Pete
Callaway, Lucie Elizabeth

Chew, Martha Elizabeth Coble, Carolyn Idol Cole, Eleanor Lynne Collier, Mary Mason Conrad, Patricia Duryea Conrad, Polly Craig, Polly Craig, Rebecca Leech Creech, Sandra Cruthirds, Judith Ann Cumming, Sarah Stokes Coble, Carolyn Idol Tallahassee, Fla. Decatur, Ga. Big Stone Gap, Va. Clair, Mich. Clair, Mich. Alderson, W. Va. Alderson, W. Va. Tifton, Ga. Cruthirds, Judith Ann Avondale Estates, Ga. Cumming, Sarah Stokes Nashville, Tenn. Czarnitzki, Sue Cheshire Front Royal, Va.
Davis, Linda Ann Louisville, Ky. Davis, Patricia Ruth
Eckardt, Jo Ann
Farlowe, June Kennette
Gatewood, Elizabeth Ann Americus, Ga. Gearreald, Linda Tull Norfolk, Va. Gheesling, Nancy Ethiel Columbia, S. C. Gilbertson, Dorothy Jane Hyattsville, Md. Gordon, Lucy Harrison Atlanta, Ga. Gregory, Mary Ann Paducah, Ky.
Hancock, Elsie Jane

Harrison, Edith Nell
Johnson, Sandra Ann
Kelleher, Donna Jean
Laird, DorothyPanama City, Fla.Lancaster, Jane FantSpartanburg, S. C.Lavinder, Irene ElizabethRoanoke, Va.Leslie, Mary AnnChattanooga, Tenn.Libby, Elizabeth DillardLynchburg, Va.Lindskog, Virginia EmelineTifton, Ga.Little, Connie JudithCornelia, Ga.Loving, Ruth GeorginaCharlottesville, Va.Lowe, Carryl PatsyRome, Ga.Lown, Carolyn MarieColumbia, S. C.Lowrance, D'Nena AnneAtlanta, Ga.Lowry, Mary HamptonKinston, N. C.Lusk, Mary AnnGallipolis, Ohio
Maddox, Harriet LeighGreenville, Ala.McArthur, Ellen DealVidalia, Ga.McCoy, Nancy CatherineAnderson, S. C.McGavock, Gladys PageRoanoke, Va.McKenzie, Virginia SueAshburn, Ga.McKinley, MargaretDothan, Ala.

McKinnon, MarthaLaurinburg, N. C.McLanahan, Ann ValerieElberton, Ga.McLaurin, PatriciaColumbia, S. C.Miller, Joel AnneElberton, Ga.Mitchell, MargaretWilmington, Del.Mobley, Kathryn LouiseSylvania, Ga.Mobley, Laura AnnSylvania, Ga.Morcock, Lucy FloydCovington, Ga.Morley, Edith LynnPonte Vedra, Fla.Morrow, Merle HelenNew Orleans, La.Mossman, Martha MelissaGallipolis, OhioMoye, Julia DeanCairo, Ga.
Nickel, Patty Omera
O'Brian, Patricia Ann
Parsons, Elizabeth Winters Point Pleasant, W. Va. Pendleton, Nona Evans Shamrock, Tex. Plemons, Linda June Manchester, Ga. Poliakoff, Doris Abbeville, S. C. Pollard, Carolyn Ruth Westfield, N. J. Pound, Ida Elizabeth Columbus, Ga. Prather, Julia Lynn Richmond, Va.
Rau, Rebecca Lyn
St. Clair, Miriam Wiley Saylor, Ann Enochs Schenck, Betty Lacy Schenck, Betty Lacy Schepman, Anneke Scott, Madeleine Colby Scott, Madeleine Colby Sevier, Susan Love Sharp, Jane Rutledge Scharp, Jane Rutledge Schepherd, Lee McLaney Shepherd, Lee McLaney Sheriff, Nancy Roberta Sibley, Nancy Aileen Slade, Cottie Beverly Scherd, Susanne Susanne Stacy, Martha Carolyn Single Indianapolis, Ind. Sackson, Miss. Sackson, Miss. Sackson, Miss. Sackson, Marlanta, Ga. Scheriff, Nancy Roberta Scheriff, Nancy Roberta Scherd, Va. Scheriff, Nancy Roberta Scherd, Va. Sch

Stapleton, KayeDonalsonville, Ga.Stovall, Mary Eugenia Atlanta, Ga.Stubbs, Mary Maxime Waycross, Ga.Sudbury, Lydia Josephine Blytheville, Ark.		
Tabor, Nell Britt		
VanDeman, Margaret Wallace		
Wallace, Linda Elizabeth Walters, Mary Ruth McGuire AFB, N. J. Walters, Mary Ruth Malton, Louisa Social Circle, Ga. Webb, Mable Elizabeth Columbia, S. C. Wilkins, Nancy Kate Greensboro, N. C. Williams, Ann Grainger Little Rock, Ark. Williams, Julianne Atlanta, Ga. Wilson, Linda Craig Greenville, S. C. Winbigler, Susan Dickey Jackson, Miss. Winegar, Vera Cheryl Withers, Irene Elizabeth Davidson, N. C. Womack, Flora Jane Spartanburg, S. C. Wurst, Mariane Bay Minette, Ala.		
Yang, Lucy Olivia		
Zimmerman, Louise Arnold Columbus, Ga.		
Freshman Class		
Adams, Marsha Karen		

Aspinall, Susan Elizabeth Montgomery, Ala.
Backus, Ruth Burson Bacot, Lucia Blair Bacot, Lucia Blair Barbon, Claudia Sue Barger, Nancy Charline Barnett, Elizabeth Bauer, Elizabeth Boyd Bauer, Karen Jonne Barter, Karen Jonne Beard, Ann Gloria Belcher, Mary Virginia Belcher, Mary Virginia Belcher, Mary Jo Blackmore, Susan Naylor Booton, Geraldine Ann Bradford, Nancy Elizabeth Brooks, Brenda Jane Bullard, Michele Ann Bulloch, Linda Rose St. Simons Island, Ga. St. Simons Island, Ga. St. Simons Island, Ga. St. Simons Island, Ga. Matlanta, Ga.
Campbell, Jo LynneWilson, N. C.Carithers, Virginia LouiseMoultrie, Ga.Carr, Peggy AnnGreensboro, N. C.Carr, Susan MichaelAtlanta, Ga.Cartwright, ClarissaAvondale Estates, Ga.Chambers, Barbara JaneLaGrange, Ga.Clarke, Carolyn LangMontgomery, Ala.Coggins, Barbara AnneInman, S. C.Conner, JudyVidalia, Ga.Connor, Charlotte MikellColumbia, S. C.Craft, Carolyn MartinAlexandria, Va.Crooks, Emmie ElizabethSpartanburg, S. C.
Daniel, Patricia AnnLexington, Ky.Dankworth, Charlotte AnneJacksonville, Fla.Davenport, Frances DaleCharlotte, N. C.David, Diane ThompsonLockbourne A.F.B., OhioDavidson, DianneLexington, Ky.Davis, Caroline LouiseWest Palm Beach, Fla.Dickerson, Natalie ElizabethMt. Pleasant, S. C.Dickson, Joan PerdueGadsden, Ala.Dixon, Kathleen JoanNorfolk, Va.Dobbins, Elizabeth DianneLakeland, Fla.Doherty, Dorothy MaryGainesville, Ga.Dolan, Mary DianeGeneva, Ill.

Duncan, Barbara Ellen Franklin, N. C. Dustman, Patricia Lane
Ector, Sara Ellen
Fearon, Joan Elaine . Atlanta, Ga. Field, Nora Rooche . Seneca, S. C. Ford, Mary Bruce . Richmond, Va. Foster, Anne Thomas . Knoxville, Tenn. Foster, Garnett Eveline . Florence, S. C. Foster, Helen Davis . Greenville, Ala. Frazer, Carolyn Emmett . Mobile, Ala. Freeman, Janice Lynn . Georgetown, S. C.
Gay, Emmelle Greer
Hall, Virginia MaeLynchburg, Va.Harms, MargaretWest Palm Beach, Fla.Hart, Catherine deVeauxJoanna, S. C.Hawes, Laura LittleOwensboro, Ky.Hemphill, Mary ElizabethCharlotte, N. C.Herbert, Lucy DurhamFlorence, S. C.Hillsman, Judith ClaybrookRichmond, Va.Hodge, Marian JanetRome, Ga.Hodges, Sarah LouBitburg, GermanyHood, Katharine ElizabethBirmingham, Ala.Howes, Sharon LynnMcLean, Va.Hunt, Nancy ClaretEast Point, Ga.Hunter, Evelyn DianneDecatur, Ga.Hutto, Adelaide Harrison KirkColumbus, Ga.
Ivey, Julia Wild

James, Sally Loree
Keith-Lucas, SusanChapel Hill, N. C.Kelly, Lila EllenTokyo, JapanKennedy, Mary AnnEl Dorado, Ark.King, Harriet McGillivrayColumbia, S. C.Kissinger, Martha LoisSavannah, Ga.Knowles, Judith CelesteKey West, Fla.
Laird, Mary Louise Richmond, Va. Laird, Victoria Mell Tallahassee, Fla. LaMaster, Janice Marie Houston, Tex. Lampley, Gatra Holleman Eufaula, Ala. Langley, Lynda Annie Camp Hill, Ala. Lanier, Andrea Darby Newark, Del. Lee, Eleanor Washington Richmond, Va. Lee, Nancy Ellen Atlanta, Ga. Lee, Shirley Elizabeth College Park, Ga. LeGrande, Patricia Gail Moncks Corner, S. C. Lindsay, Muriel Opie Fort Worth, Tex. Logan, Heather Austin, Tex. Lynch, Mary Kathryn Houston, Tex.
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Newton, Mary Carolyn
Oakes, Mary Laurie
Paine, Polly
Radford, Janet Anne Rawl, Tay Gibson Lewisburg, West Va. Reeder, Margaret Alice Renfro, Patricia Anne Reynolds, Elizabeth Jane Reynolds, Elizabeth Jane Reynolds, Rebecca Ann Reynolds, Rebecca Ann Reynolds, Martha Jean Richards, Marion Bell Richards, Susan Curry Richards, Ognemy Richards, Ognemy Richards, Ognemy Richards, Ognemy Richards, Ognemy Richards, Ognemy Richardson, Pauline Harriet Rolumbia, S. C. Ritchie, Geneva Parks Roberts, Carol Elaine Roberts, Mildred Scott Rodgers, Margaret Lowther Rogers, Elizabeth Abernathy Ft. McClellan, Ala.
Selser, Karen Sue

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Sights, Patricia
Simonton, Brenda Joyce Lawrenceville, Ga.
Singley, Elizabeth Price
Smallwood, Eve
Smith, Marian Elizabeth
Smith, Marion Berkeley
Smith, Nancy Jane
Snead, Margaret Dix
Snyder, Sarah Frances
Speer, Elizabeth Earle
Stanley, Pamela May
Steakley, Laura Lee
Stebbins, Mina Gary Rochester, N. Y.
Stewart, Ola Elizabeth
Street, Rosalyn Clare N. Little Rock, Ark.
Strickland, Catherine Wall
Sundy, Joh-Nana Jacksonville, Fla.
Tanner, Margaret Anne Lawrenceville, Ga.
Tausig, Sandra Marshall
Temple, Jennie Elizabeth
Thagard, Merrill Lynne
Thorne, Sylvia Porter
Tuthill, Susan Elizabeth Orlando, Fla.
Tyler, Sara Ladson
Vick, Rebecca Sue
Waddle, Ellen Jane
Wallace, Roberta Jane
Wallis Charlotte Iov
Wallis, Charlotte Joy
Warren, Ninalee
Wasell, Nancy Michelle
Wearn, Mary Margaret Short Hills, N. J.
Weekley, Mary Lynn
Wells, Cecilia Hildegarde Denton, Tex.
Weltch, Frances Wiggins
West, Suzanne Penn Martinsville, Va.
Wheless, Suellen
Whitaker, Jeanne Shannon Farmville, Va.
White, Barbara Ann Louisville, Ky.
Whitton, Margaret Winchester
Wicker, Leonora Irene Elizabethtown, N. C.
Willey, Florence Rhoda

Williams, Christine Ragland Williams, Sarah Helen				
Zeary, Ruth Ishox				
Special Students				
Chiu, Eleanor				
Alabama 47	Ohio 4			
Arkansas 4	Pennsylvania 2			
Colorado 1	South Carolina 75			
Connecticut 2	Tennessee 34			
Delaware 2	Texas 16			
Florida 49	Virginia 57			
Georgia 204	Washington 1			
Illinois 2	West Virginia 15			
Indiana 1	Wisconsin 1			
Kentucky 13	Ecuador 1			
Louisiana 6	Germany 1			
Maryland 5	Hong Kong 2			
Michigan 2	Italy 1			
Mississippi 10	Japan 1			
Missouri 3	Netherlands 1			
New Jersey 4	Newfoundland 1			
New York 6	Venezuela 1			
North Carolina 71				
	646			

ALUMNAE ASSOCIATION

ORGANIZED in 1895, the Alumnae Association of Agnes Scott College has as its purpose the promotion of its members' interest in the College and in liberal education. Its work is done under the authority of an Executive Board composed of officers, committee chairmen, and the presidents of the four nearest alumnae clubs. Branches of the Association, in the form of Agnes Scott alumnae clubs, are active in thirty-six cities.

The Alumnae Association operates the Anna Young Alumnae House, publishes The Agnes Scott Alumnae Quarterly, conducts the Alumnae Fund, and maintains files of information on more than 9,500 individual alumnae. Volunteer committees, under the governance of the Executive Board, carry on services including house and grounds improvement, planning of special events and entertainments, presentation of an annual career conference for students, correspondence with class and club officers, and a continuing program to make alumnae an active force in American education.

INDEX

Administration, Officers of, 7, 14 Admission of Students, 19 Advanced Standing, 24 Early Decision Plan, 22 Freshman Class, 19 Alumnae Association, 149 Art, Courses in, 35 Exhibitions, 109 Astronomy, Courses in, 94 Athletic Association, 108 Attendance, 31

Bachelor of Arts Degree, 25 Bank, 105, 115 Bible, Courses in, 40 Biology, Courses in, 44 Bookstore, 105, 115 Botany, see Biology Buildings, Grounds, and Equipment, 105 Business Economics, Courses in, 60

Calendar, 5 Campus, 17 Chapel Services, 109 Chemistry, Courses in, 48 Christian Association, 108 Class Attendance, 31 Classical Languages and Literatures, Courses in, 50 Classification of Students, 131 Clubs, 109 College Entrance Examination Board, 21 Commencement Awards, 1960, 125, Community Activities, 108 Counseling, 110

Courses, Auditing of, 31 Changes in, 31

Limitation of, 30 of Instruction, 34 Required, 25 Selection of, 25, 30 Credit Hours, 25 Curriculum, 25 Administration of, 30

DEBATING, Courses in, 102 Degree, Requirements for, 25 Dining Hall, 106, 114 Discipline, 33 Dormitory Accommodations, 23, 106, 107, 114 Drama, Courses in, 103

Economics, Courses in, 56 Education, Courses in, 61 Educational Recognition, 18 Emory University, Cooperation with, 18, 34, 60, 62, 105 Endowment, 17 Endowment Funds, 117 English, Courses in, 63 Enrollment, 19 Entrance Requirements, see Admission Subjects, 19 Examinations, 32 Entrance, 21, 22 Exclusion, 32, 33 Expenses, see Fees Extra-Curricular Program, 108

FACULTY, 7 Fees, 112 Financial Aid Program, 116 Freshman Program, 26 French, Courses in, 68

GEOGRAPHICAL Distribution, 148 German, Courses in, 72 Grading System, 32 Greek, Courses in, 50 Gymnasium, 106

HEALTH Service, 16, 110 Historical Sketch, 17 History, Courses in, 74 Honor List, Class, 124 Societies, 18, 109, 124 Honors and Prizes, 124 Hours, Limitation of, 30

INDEPENDENT Study, 28, 34 Infirmary, 106, 110 Instruction, Courses of, 34 Officers of, 7 Insurance Plan, 110

JUNIOR Year Abroad, 28

LATIN, Courses in, 52 Lecture Committee, 108 Librarianship, Courses in, 34 Library, 16, 105 Limitation of Courses, 30 Location of College, 17

Major and Related Hours, 27 Mathematics, Courses in, 80 Medical Service, see Health Service Technology, 28 Music, Courses in, 83 Programs, 87, 109

Organizations, see Extra-Curricular Program

PHI BETA KAPPA, 18, 124 Philosophy, Courses in, 87 Physical Education, Courses in, 90 Physics, Courses in, 92
Placement Service, 111
Tests, 23
Political Science, Courses in, 77
Premedical Program, 28
Prizes, 124
Psychology, Courses in, 95
Publications, 108

REGISTER of Students, 131
Registration, 32
See also Admission of Students
and Fees
Related Hours, 27
Religious Life, 109
Residence, Required, 24, 25
Rooms, 23, 107

Scholarships, 116, 125
Sociology, Courses in, 58
Social Council, 108
Spanish, Courses in, 97
Speech, Courses in, 100
Student Activities, see ExtraCurricular Program
Student Government Association, 108
Student Work Program, 116
Students, Classification of, 131
Register of, 131
Summer Courses, 29

TEACHER Education, 62 Transcripts of Record, 114 Trustees, Board of, 6

University Center, 18, 105, 109

Visits to Campus, 24 Vocational Information, see Placement Service

ZOOLOGY, see Biology

