Majors in College of Arts and Sciences

African American Studies, BA
Anthropology, BA
Art Education, BFA
Art History, BA
Art Studio, BA, BFA
Biochemistry and Molecular Biology, BS
Biological Sciences, BS
Cardiovascular Technology, BS
Chemistry, BS or BS in Chemistry
Classics, BA
Comparative Literature, BA
Criminology and Criminal Justice, BA
Dance, BA
Economics, BA, BS
English, BA
Environmental Science, BS
Environmental Studies, BA
European Studies, BA
Experimental Psychology, BA, BS
Film and Media Studies, BA
French, BA
Geography, BA, BS
Geological Sciences, BS
Geophysics, BS
German, BA
History, BA
Interdisciplinary Studies, BAIS
Interdisciplinary Studies, BSIS
International Studies, BA
Latin American Studies, BA
Marine Science, BS
Mathematics, BS
Media Arts, BA
Philosophy, BA
Physics, BS
Political Science, BA
Religious Studies, BA
Russian, BA
Spanish, BA
Sociology, BA, BS
Statistics, BS
Theatre, BA
Women and Gender Studies, BA

RULE ON ACADEMIC RESPONSIBILITY

It is the responsibility of every student at the University of South Carolina to adhere steadfastly to truthfulness and to avoid dishonesty, fraud, or deceit of any type in connection with any academic program. Any student who violates this rule shall be subject to discipline.
ACADEMIC ADVISING
For students in the
College of Arts and Sciences

A. ADMISSION AND PROGRESSION
A student who is in good standing, who has been admitted to a baccalaureate program on the Columbia campus, and who has a cumulative GPA of 2.000 or higher may be eligible for admission to degree programs offered by the College of Arts and Sciences. A student who wishes to enter the College from another U.S.C. campus must a) be in good standing, have met the admission requirements for a baccalaureate program on this campus, and have a cumulative GPA of 2.000 or higher, or b) be in good standing and have completed 30 semester hours with at least a 2.000 GPA on a U.S.C. campus.

B. RULE OF ACADEMIC RESPONSIBILITY
It is the responsibility of every student at the University of South Carolina at Columbia to adhere steadfastly to truthfulness and to avoid dishonesty, fraud, or deceit of any type in connection with any academic program. Any student who violates this rule or who knowingly assists another to violate this rule shall be subject to discipline.

C. PHILOSOPHY AND GOALS
The College of Arts and Sciences considers advising to be an essential part of each student’s college experience. The primary purpose of academic advising is to help students to develop suitable educational plans for the successful completion of their degree program, which hopefully are compatible with their career and life goals.

D. EXPECTATIONS PLACED ON STUDENTS AND ADVISORS

Students: The ultimate responsibility for making decisions about career goals and educational plans rests with the student. It is the responsibility of each student to understand and complete all requirements for the degree. The student, in consultation with the advisor, will construct a program of studies that meets all departmental, collegiate, and University requirements for graduation.

The advisor’s written approval of the student’s program each semester is a prerequisite for registration. In cases of disagreement between the advisor and the student, the student has the recourse of appealing to the Assistant Dean of the College.

The formal advising period is only one part of the total advising process. The student should endeavor to consult the advisor outside of this period on matters other than course requirements and scheduling, such as career decisions, plans for graduate or professional school, or summer experiences, undergraduate research.

Advisors: The advisor serves as a resource for the student and should endeavor to assist the student to build a program of studies consistent with the student’s interests and educational goals, within the framework of applicable academic regulations. The advisor should monitor the student’s progress toward achievement of the desired degree. Advisors should familiarize themselves with the requirements and regulations of their degree program.

Advisors should consult their college office if they have questions concerning collegiate or University regulations.

Finally, advisors should be sensitive to any special needs or concerns that a student may have, and should familiarize themselves with the support services on campus to which such students might be referred.

E. EVALUATION OF ADVISING
The College of Arts and Sciences is committed to a continuing evaluation of its advising process.
F. INTRODUCTION

These Guidelines are an interpretation of the academic regulations used for advisement in the College of Arts and Sciences. They are distributed to both students and advisors in an attempt to prevent some misunderstandings and to contribute to the student's orderly progress toward a degree. These Guidelines do not take the place of an advisor, but are simply a resource to be used in the advisement process. Questions arising from the Guidelines should be brought to the advisor or to the office of the Assistant Dean.

The assumption made in all cases is that the student has read the regulations stipulated in the Undergraduate Bulletin, and interpreted in these Guidelines, and understands them. IGNORANCE OF REGULATIONS OR EVEN MISADVICE WILL NOT NORMALLY BE A BASIS FOR WAIVING OR SUBSTITUTING STATED REQUIREMENTS. We urge students to read the enclosed information, and to keep these Guidelines for reference throughout their academic careers.

This document is intended to assist the faculty and the student in the orderly progress of the student toward the achievement of the desired degree. An outline of the administrative structure and operating procedures for the advisement system, detailed graduation requirements for each of the degree programs of the College, and a summary of those academic regulations pertinent to the advisement system are presented. This document also describes the process whereby academic regulations and graduation requirements can be waived and details the procedure to be followed by a student who wishes to appeal an administrative decision by submitting a petition to the College Scholastic Standards and Petitions Committee.

a. The Major Advisor

In the College of Arts and Sciences, academic advisement is an important aspect of a faculty member's overall service. Advisors should endeavor to assist students in selecting a course of studies which is consistent with the student's educational and career goals, while at the same time monitoring the students' orderly progress towards satisfying graduation requirements. Advisors should accept the responsibility that accompanies their authority to approve student's academic programs, especially with regard to the lists of courses taken for major and cognate or minor credit. A student will not be able to register for any semester until he/she has turned in an advisement form, approved by the advisor, to the department of his/her major or to the Assistant Dean's Office, Flinn Hall.

Once the student reaches 90 hours, he/she and their advisor should fill out a major program card, listing the student's major and cognate (minor) courses, and direct the student to arrange for a senior records check in the Assistant Dean's Office. No student will be given a senior records check without an approved major program card; also the Assistant Deans will accept no application for graduation from a student who has not conformed to the above conditions.

Advisors should feel free to call the Assistant Dean for technical information not presented in this document or for clarification of College regulations and requirements.

b. Program Director of Undergraduate Studies

Each degree program in the College has a Director of Undergraduate Studies chosen by the appropriate chairman with the approval of the Dean of the College. The Director of Undergraduate Studies has the responsibility for coordinating the advisement process at the degree program level and for monitoring the degree program graduation requirements.

c. Office of the Assistant Dean

The Dean of the College has delegated to the Assistant Dean the authority for coordinating the advisement process at the College level, maintaining student records, and certifying that graduation requirements are met.

A record of the student's academic progress is maintained in the Assistant Dean's office to supplement the advisor's records. The Assistant Dean's office will evaluate any transfer credit, perform a senior records check during the student's next to last term, and in general, attempt to provide any reasonable service a department requests that is necessary to keep the advisement process flowing smoothly and without interruption.
In the student's final semester, the office accepts and processes graduation applications. The student is cleared for graduation only through the Office of the Dean. Upon completing all academic requirements which the senior records check indicated were unfulfilled, and upon filing a degree application in the Dean's office during last term (by the published deadline posted on the academic calendar), the student will receive academic clearance for graduation.

d. **Degree Programs**

The College of Arts and Sciences also awards a Bachelor of Science degree with a double major. The students may choose two majors from within the College. The student must fulfill the specific requirements of both majors, with the exception of the cognate. The cognate requirement is replaced by the requirements of the second major. Students interested in other combinations of programs must pursue dual degrees (contact each college for specific requirements).

e. **Accelerated Undergraduate Program**

The College of Arts and Sciences offers the opportunity for academically talented students with a semester or more of advanced placement college credit to graduate in three years. Please consult the Assistant Dean for information relative to specific majors.

G. **GRADUATION REQUIREMENTS**

Students may expect to obtain degrees in accordance with the requirements set forth in the regulations in force at the time they enter the University system in matriculated status, or under subsequent regulations published while they are enrolled in that degree program.

Any change, substitution or exemption of a student from University and College requirements is within the authority of the Assistant Dean, not the student’s advisor.

**University Requirements**

All undergraduate students at the University must meet several “core requirements” before graduation, in addition to the requirements specified by the College as presented in the University Bulletin and these Guidelines. The requirements of all degree programs have been designed to meet these minimum University standards.

**General Education Requirements** – The general education requirements are designed to prevent students from adopting too narrow an academic focus early in their studies and to provide a broad base from which to select a major area of study consistent with their interests and aptitudes. In addition, these general education courses also serve to develop the learning skills necessary for success in other academic courses.

**NOTES:** Independent Study courses (such as 399) may not be used to fulfill General Education Requirement.
H. COLLEGE CORE PLUS COLLEGE OF ARTS AND SCIENCES

A list of University approved Core courses can be found on page 49

I. Effective, Engaged, and Persuasive Communication (CMW) (6 hrs)

ENGL 101
ENGL 102

English 101 and 102 must each be passed with a grade of C or higher, and must be completed within the first sixty hours of the degree in order to count these hours toward the total needed for graduation.

II. Analytical Reasoning and Problem Solving (ARP) (BA degree) (6 hrs)

NOTE: Prerequisites are actively enforced for all MATH courses. Prerequisites require either a suitable score on the correct version of the Mathematics Placement Test and/or a C or better in an appropriate MATH course.

BACHELOR OF ARTS

Choose two from the following:

MATH 122/141/170/172
PHIL 110
STAT 110 OR HIGHER
CSCE 101 OR HIGHER

BACHELOR OF SCIENCE

Students who are pursuing Bachelor of Science degrees must complete 12-14 hours as described below.

MATH 141 or 122 as specified by major department
MATH 142, 170, or 172 as specified by major department
STAT 201 (or equivalent) or higher, as specified by major department
CSCE 102 (or equivalent) or higher, as specified by major department

ATTENTION: If you are an Economics Major, your mathematical/analytical reasoning will be fulfilled using MATH 122/141 and STAT 201 with grades of C or higher.

III. Scientific Literacy (SCI) (8 hrs)

Two laboratory courses selected from Anthropology, Astronomy, Biological Science, Chemistry, Environmental Science, Geography 201, 202 (for Bachelor of Arts degrees only) Geology, Marine Science, and Physics. Each science course must have a co-requisite laboratory. The two courses need not be taken in the same field. Lab credit cannot be applied unless its co-requisite lecture is also applied.

ANTH 161
ASTR 101
BIOL 101 & 101L, 102 & 102L, 110 OR 120 & 120L, 200, 200L, 270, 270L
CHEM 102, 105, 107, 111, 111L (or 141), 112, 112L (or 142)

Note: Credit cannot be given for both CHEM 111, 111L and 141 or for CHEM 112, 112L, and 142.
ENVR 101 & 101L or 200 & 200L  
GEOG 201 or 202  
GEOL 101, 102, 103, 215, 215L  
MSCI 101, 102, 210 & 210L, 215 & 215L  

Note: Credit cannot not be given for both PHYS 151 and 153 or for both PHYS 151 and 155.

IV. Global Citizenship and Multicultural Understanding: Language (GFL) (0-9 hrs)

Proficiency in one foreign language is equivalent to the minimal passing grade on the exit examination in the 122 course. Students can demonstrate this proficiency by successfully completing Phase II of the Proficiency Test or by successfully completing the 122 course, including the exit exam administered as part of that course. See APPENDIX A for a complete explanation of foreign language placement procedures and course sequences.

V. Global Citizenship and Multicultural Understanding: Historical Thinking (GHS) (6 hrs)

Both history courses must be at the 100 level

US History 3 hrs  
Non-US History 3 hrs

VI. Global Citizenship and Multicultural Understanding (GSS) (BA degree) (6 hrs)  
(GS degree) (6 hrs)

Three hours must be GSS approved

Excluding 399 and internships  
Excluding Senior Seminar and Senior Thesis courses  
Excluding social statistics courses

Some courses listed below are cross-listed in other departments.

ANTH {excluding 161}  
COLA {pending content}  
CRJU {excluding 202, 301, 399, 494}  
ECON  
GEOG {excluding 201, 202}  
LASP {LASP 301, 311, 312, 315, 322, 325, 331, 351, 398 pending content, 425, 451, 454, 455 only}  
LING {LING 300, 340, 405 pending content, 442, 505 pending content, 540, 541, 542, 543, 545, 567, 570, 600 only}  
POLI  
PSYC (excluding 226, 227, 228)  
SOCY {excluding 220}  
SOST {298, 299, 301, 302 pending content, 305, 405 pending content}  
SSCI 001T, 003T  
WGST {112, 210, 300, 301, 304, 305, 307, 308, 310, 351, 352, 358, 381, 430 pending content, 454, 525, 554, 555}

VIIa. Aesthetics and Interpretive Understanding (AIU) (3 hrs)  
Must be an AIU approved course.

Fine Arts or Literature  
Excluding 399 and internships  
Excluding Senior Seminar and Senior Thesis courses
VIIb. **College of Arts and Sciences Fine Arts and Humanities Requirement** (AIU)

(Bachelor of Arts degree) **(9 hrs)**

(Bachelor of Science degree) **(3 hrs)**

Some courses listed below are cross-listed in other departments.

**Additional courses in the humanities:**

- AFAM
- ARTS
- ARTE (excluding 465, 471, 565, 595)
- ARTH
- CLAS
- CPLT
- DANC (excluding DANC177, 577)
- ENGL
- EURO
- FILM
- ARAB, CHIN, FREN, GERM, GREK, ITAL, JAPA, LATN, PORT, RUSS, SPAN, (excluding 100-levels, 315)
- HIST
- HUMA 001T, 001AP, 001IB
- LASP (LASP 201, 301, 341, 342, 361, 371, 398 pending content, 441, 442, 447, 471, 481, 501, 541 only}
- LING (LING 301, 405 pending content, 421, 431, 440, 441, 442, 502, 503, 504, 505 pending content, 512, 514, 530, 540, 565, 600, 610, 620, 627, 650 only}
- MART (excluding MART 302)
- MUSC (excluding one-hour credits for participation in music organizations, 399)
- PHIL (excluding 110, 111, 511)
- RELG
- SOST (298, 299, 301, 302 pending content, 305, 405 pending content)
- SPCH
- THEA (excluding THSP 119, 120, 121, 122, 123, 219, 220, 221)
- WGST (111, 307, 308, 320, 321, 376, 379, 437, 464, 485, 535 pending content, only)

VIII. **Overlay**

Two of the three overlay courses can fulfill General Education requirements. One overlay course must stand alone. Overlay courses cannot be used in the major/cognate/minor.

- a. Effective, Engaged, and Persuasive communication: Spoken Component (**CMS**)
- b. Information Literacy (**INF**)
- c. Values, Ethics, and Social Responsibility (**VSR**)

**TOTAL HOURS:** 47-64 hrs

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**I. MAJORS IN THE COLLEGE OF ARTS AND SCIENCES**

Each student must successfully complete a major program of study approved by the major department. The major department has the authority in the application and interpretation of its major, cognate, minor, and special departmental requirements. Any substitutions, exemptions, or deviations from the published requirements granted by the department must be reported in writing over the signature of the department chairperson or designated representative (usually the director of undergraduate studies) to the Office of Undergraduate...
Academic Affairs to become part of the student's record and to alleviate any difficulties or misunderstandings at the time of graduation.

Once the student reaches 90 hours, the student and the advisor should fill out a major program card. The advisor should indicate the courses approved by the department as meeting major, cognate or minor requirements, and any additional departmental specifications. After the major program card has been signed by the advisor, it is the student's responsibility to see that the major program card is presented to the Office of Undergraduate Academic Affairs and to arrange for a senior check. Senior checks are conducted by appointment only.

The senior check will provide the student and advisor with information about total hours earned, total hours applicable, status of general education requirements, status of major and cognate or minor requirements, and status of electives. This information should form the basis for the student's final advising.

- All courses used to fulfill the Major Program requirements must be passed with a grade of C or better.
- All major programs, except LASP, EURO, WGST, FILM, CPLT, CLAS, AFAM, ENV, MSCI, CVT will include 24 or more specified number of hours of upper level course credits in a single discipline.
- The Major Program requirements for Marine Science will include a requirement of 36 hours of upper-level course work, approved by the student's advisor. In general, only courses that are eligible for cognate credits will be considered for credit toward the major.
- The Major Program requirements for Cardiovascular Technology consist of specified courses in Biology, Chemistry and Physics plus completion of an 18-24-month internship in an accredited hospital program (see Bulletin.)
- The Major Program Requirements for Biochemistry and Molecular Biology consist of specified courses in biology and chemistry.
- The Major Program Requirements for a Double Major degree involving two majors from the College of Arts and Sciences or, for students with a major in the sciences, (mathematics, or statistics only), a major from the College of Arts and Sciences, and the College of Engineering and Information Technology (computer science or computer information systems only) are as follows: the student presents two lists of courses passed with the first list satisfying all Major Program Requirements for the first major and the second list satisfying all Major Program Requirements for the second major. No course may appear on both lists. All general education requirements and other course requirements for both majors must be completed. The student must see an advisor in each department each semester.

### J. COGNATE

All single-major degree programs (except Biochemistry and Molecular Biology, Cardiovascular Technology, Environmental Science and Marine Science) include a Cognate Requirement. Each student is required to pass 12 credits of upper-level course work from areas outside of the major discipline. The cognate is designed to support the major and must have the approval of the major advisor. The cognates can be taken in one or more departments or degree programs, depending on the student’s interests and the judgment of the advisor. In certain cases they may be selected from the professional schools. Any course that does not appear on the College list of eligible courses may not be used for cognate.

It should be emphasized that the cognate is not a second set of elective courses to be chosen at random by the student. The cognate must be approved by the advisor as being related to the major field of study. The Office of the Assistant Dean will not approve cognates without prior approval by the major department. Courses that a student uses to fulfill general education requirements may not also apply toward the cognate.

- Cognates must be selected from outside the student’s major program
- All cognate courses must be passed with a grade of C or higher for students majoring in the liberal arts disciplines.
- In general, courses that are cross-listed with the student's major may not apply toward the cognate requirement for those students with a major in the natural sciences.
- **The Bachelor of Fine Arts does not require a cognate or minor**
Courses acceptable for Cognate Credit by the College
(Departments may add further restrictions)

Except in unusual circumstances 399 courses may not apply toward the cognate. Courses with a 003T equivalent can be used for cognate credit. Courses in disciplines not included on this list must be approved in advance by the Assistant Dean of the College of Arts and Sciences.

Accounting (ACCT) All numbered 300 and above (except 498, 499)
Aerospace Studies (AERO) All numbered 300 and above
African American Studies (AFAM) All
Anthropology (ANTH) All numbered 200 and above
Arabic (ARAB) All numbered 300 and above
Army/Military Science (ARMY) All numbered 300 and above
Art Studio (ARTS) All numbered 200 and above
Art History (ARTH) All numbered 300 and above
Art Education (ARTE) All numbered 300 and above (except 465, 471)
Astronomy (ASTR) All numbered 300 and above
Biological Science (BIOL) All numbered 300 and above
Chinese (CHIN) All numbered 300 and above
Chemistry (CHEM) All numbered 321 and above
Classics (CLAS) All
Communication Sciences and Disorders (COMM) All numbered 300 and above
Comparative Literature (CPLT) All numbered 300 and above
Computer Science (CSCE) All numbered 145 and above
Criminology and Criminal Justice (CRJU) All numbered 311 and above
Dance (DANC) All numbered 300 and above
Economics (ECON) All numbered 300 and above
Education (EDUC) All numbered 300 and above (except directed teaching courses and seminars)
Engineering (ENGR) All numbered 200 and above
English (ENGL) All numbered 300 and above
Environmental Science (ENVR) All numbered 300 and above
European Studies (EURO) All numbered 300 and above
Exercise Science (EXSC) All numbered 300 and above
Film and Media Studies (FILM) All numbered 200 and above
Finance (FINA) All numbered 300 and above (except 498, 499)
Foreign Languages (FORL) All numbered 300 and above (except 315)
French (FREN) All numbered 300 and above
German (GERM) All numbered 300 and above
Geography (GEOG) All numbered 200 and above
Geology (GEOL) All numbered 202 and above
Greek (GREK) All numbered 300 and above
Health Promotion, Education, and Behavior (HPEB) All numbered 300 and above (except 335)
Hebrews (HEBR) All numbered 300 and above
History (HIST) All numbered 200 and above
Hotel, Restaurant, and Tourism All numbered 300 and above
Humanities (HUMA) All numbered 003T and above
Integrated Information Technology (ITEC) All numbered 300 and above (except 311, 448, 422, 508, 528)
International Business (IBUS) All numbered 300 and above
Italian (ITAL) All numbered 300 and above
Japanese (JAPA) All numbered 300 and above
Journalism (JOUR) All numbered 300 and above
Latin (LATN) All numbered 300 and above
Latin American Studies All
Library and Information Science All numbered 300 and above
Linguistics (LING) All numbered 300 and above
Management Science (MGSC) All numbered 300 and above (except 498, 499)
Management (MGMT) All numbered 300 and above (except 498, 499)
Marine Science (MSCI) All numbered 215 and above
Courses acceptable for Cognate Credit by the College
(Departments may add further restrictions)
(CONT’D)

Marketing (MKTG) All numbered 300 and above (except 498, 499)
Mathematics (MATH) All numbered 241 and above (except 401)
Media Arts (MART) All numbered 200 and above
Music (MUSC) 115, 116, 145 and all numbered 200 and Above
Naval Science (NAVY) All numbered 300 and above
Nursing (NURS) All numbered 200 and above
Pharmacy (PHAR) All numbered 300 and above
Philosophy (PHIL) All numbered 200 and above
Physics (PHYS) All numbered 212 and above
Political Science (POLI) All numbered 300 and above
Portuguese (PORT) All numbered 300 and above
Religious Studies (RELG) All numbered 300 and above
Retailing (RETL) All numbered 300 and above
Russian (RUSS) All numbered 300 and above
SC Honors College (SCHC) Pending advisor approval
Social Sciences (SSCI) All numbered 003T and above
Sociology (SOCY) All numbered 300 and above
Social Work (SOWK) All numbered 300 and above
Southern Studies (SOST) All numbered 300 and above
Spanish (SPAN) All numbered 300 and above
Speech (SPCH) All numbered 200 and above
Sport and Entertainment Management (SPTE) All numbered 300 and above
Statistics (STAT) All numbered 300 and above
Theatre (THEA) All numbered 230 and above
University Elect (UELC) All numbered 003T and above Pending Assistant Dean’s approval
Women’s and Gender Studies (WGST) All numbered 300 and above

K. MINOR OPTION

A student may elect to complete a minor rather than a cognate requirement. The minor consists of a minimum of 16-18 hours which form a second area of competency. These hours are taken in a second discipline, and they are prescribed by the unit that offers them with the approval of the Assistant Dean of the College of Arts and Sciences. The purpose of the minor is to prepare the student in a second field, which may be unrelated to the major. Students pursuing interdisciplinary minors who wish to use courses in their major department for minor credit must petition the College Committee on Scholastic Standards and Petitions for permission to do so. The minor differs from the cognate inasmuch as the courses must be concentrated in one area and must follow a structured sequence. Interdisciplinary minors can be designed with the approval of the dean. Minors are available in participating departments of the College of Arts and Sciences and in other colleges. For descriptions of specific minors students should consult the Minors Bulletin on the College web page. http://artsandsciences.sc.edu/important-information-students. It is recommended that students declare a minor on a special form available from the Office of Undergraduate Academic Affairs, Flinn Hall or on the college web site, http://artsandsciences.sc.edu/important-information-students. The Assistant Dean’s approval is required for declaration of a minor. Courses applied toward general education requirements cannot be counted toward the minor.

• No course may satisfy both major and minor requirements.

• All minor courses must be passed with a grade of C or higher.

• At least half of the courses in the minor must be completed in residence at the University.

NOTE: There are often prerequisites that must be completed before enrolling in courses that apply to the minor.
L. MAJOR REQUIREMENTS

African American Studies Major, BA (30 hrs)

AFAM 201 and 202

Society and History: Select two AFAM or discipline-based courses in social and historical topics (i.e., POLI, SOCY, PSYC, WGST, HIST, ANTH, RELG). (6 hrs)

Arts and Culture: Select two AFAM or discipline-based courses in arts and cultural topics (i.e., ENGL, CPLT, ANTH, FILM, THEA, DANC, LING). (6 hrs)

Additional Courses: Select three AFAM or discipline-based courses (300-level or above) organized around 1-2 subjects in consultation with advisor.

AFAM 498 or AFAM 499: Seminar in African American Studies (3 hrs)

Anthropology Major, BA (27 hrs)

The following courses fulfill some of the general education requirements and must be completed for a major in Anthropology: ANTH 101 or ANTH 161 and ANTH 102

Select 1 course from Biological Anthropology

Select 1 course from Archeology

Select 1 course from Linguistic Anthropology

Select 1 course from Sociocultural Anthropology

Select 1 course from the ANTH 500-level

Select an additional 12 hours from ANTH

Art History Major, BA (27 hrs)

ARTH 105

ARTH 106

ARTH 501

Select 1 additional ARTH course from the 500-level

Select an additional 15 hours from ARTH
Art Education (BFA)

Carolina Core plus General Education Requirements (32-49 hours)

CMW – 6 hours

AIU – 3 hours

Additional BFA Art Education requirement – Students must choose an additional course from ENGL 270, 282, 283, 284, 285

GFL – proficiency through 122

ARP – 6-8 hours

SCI – 8 hours

GHS – 3 hours

GSS – 3 hours

Overlay -- CMS, INF, VSR

Certification Requirement - (39 hours)
EDFN 300, EDPY 401, ARTE 571, ARTE 525, ARTE 525P, ARTE 530, ARTE 540, ARTE 540P, ARTE 550, ARTE 560, ARTE 560P, ARTE 565

Major Requirement – (54 hours)

ARTS 103, 104, 111, 230, 210, 215, 220, 225, 232,
ARTS - Elective
ARTS - Elective
ARTS – Elective
ARTS – Elective

Four Additional Art History – (12 hours)

ARTH 105, ARTH 106
ARTH - One course in contemporary Art History
ARTH - Elective

ART STUDIO, BA (39 hrs)

Foundations Requirements (15 hrs)
ARTS 102, 103, 104, 107, 111

Major Requirements (24 hrs)
ARTS 210, 230, 215, 220, 225, 261, 245
ARTS Elective at the 300 level or above

Additional Requirements- Art History (9 Hours)
Select 9 hours from ARTH*

*Art history may count as a general education requirement, cognate, or free elective.
BFA Candidates must complete the foundation requirements before moving on to advanced course work.

Select 1 option from the following:
Ceramics, Drawing, Graphic Design, Painting, Photography, Printmaking, and Sculpture

Art History (12 Hours)
ARTH 106 - History of Western Art

One course selected from Modern Art History
Two intermediate or advanced courses selected from Art History

Art Studio BFA candidates must complete the 12 hours of Art History in addition to the 63 hours of major course work. The 12 hours of Art History as specified may not apply to general education requirements.

BFA Ceramics Option (63 Hours)
Foundations Requirements (15 Hours)
ARTS 102, 103, 104, 107, 111

Major Requirements (48 Hours)
ARTS 220, 225, 100, 325, 326, 230, 321, 420, 421, 520, 521
12 hours of ARTS Elective at the 200 level or above, ARTS 400

BFA Graphic Design Option (63 hours)
Foundations Requirements (15 Hours)
ARTS 102, 103, 104, 107, 111

Major Requirements (48 Hours)
ARTS 245, 246, 100, 260, 265, 345, 346, 445, 446, 447, 448, 545
15 hours ARTS Elective 200 or above, ARTS 400

BFA Drawing Option (63 Hours)
Foundations Requirements (15 Hours)
ARTS 102, 103, 104, 107, 111

Major Requirements (48 Hours)
ARTS 230, 100, 232, 233, 330, 331, 430, 530, 531
15 hours of ARTS 200 or above Elective, ARTS 400
ART STUDIO, BFA
(cont’d)

BFA Painting Option (63 hours)

Foundations Requirements (15 Hours)
ARTS 102, 103, 104, 107, 111

Major Requirements (48 Hours)
ARTS 210, 211, 232, 100, 310, 311, 410, 411, 500, 510, 511, 514, 400
9 hours of ARTS Elective 200 or above

BFA Photography Option (63 Hours)

Foundations Requirements (15 Hours)
ARTS 102, 103, 104, 107, 111

Major Requirements (48 Hours)
ARTS 215, 261, 360, 100, 361, 460, 461, 560, 561, 564
15 hours of ARTS or MART Elective 200 or above, ARTS 400

BFA Printmaking Option (63 Hours)

Foundations Requirements (15 Hours)
ARTS 102, 103, 104, 107, 111

Major Requirements (48 Hours)
ARTS 210, 230, 215, 100, 232, 261, 315, 316, 415, 416, 516, 517, ARTS 400
9 hours of ARTS Electives

BFA Sculpture Option (63 hours)

Foundations Requirements (15 Hours)
ARTS 102, 103, 104, 107, 111

Major Requirements (48 Hours)
ARTS 225, 220, 100, 325, 326, 320, 321, 425, 426, 525, 526, 529
9 hours of ARTS Elective 200 level or above, ARTS 400

A cognate or minor is not required for the BFA with a major in Art Studio.
BIOCHEMISTRY AND MOLECULAR BIOLOGY, BS (66 hrs)

Admission, retention and progression requirements

A. Biochemistry and Molecular Biology majors may enroll in a chemistry course a maximum of twice to earn the required grade of C or higher.
B. A Biochemistry and Molecular Biology major must receive a grade of C or higher in any chemistry course in order for it to serve as the required prerequisite for any higher-level chemistry course.
C. Any student applying for transfer to the Biochemistry and Molecular Biology major from other programs within the University, or from other accredited colleges and universities, is required to have a minimum overall grade point average of 2.50 on a 4.00 scale.

1. General Education Requirements

The general education requirements are essentially the same as the college requirements with the exception of the following:

Foreign Language:
(FREN, GERM, RUSS, SPAN or JAPA recommended)

Quantitative
MATH 141, 142, 241

Laboratory Sciences
PHYS 211, 211L, 212, 212L

2. Major Program Requirements: (67 hours) (must be passed with a grade of C or higher)

Biology (22 Hours)
BIOL 101, 101L, 102, 102L – Pre-major
BIOL 302, 302L
BIOL 303
BIOL 425, 460, BIOL 543 or 620
BIOL 550, 550L

Chemistry (28 Hours)
CHEM 111, 111L, 112, 112L – Pre-major
CHEM 321, 321L
CHEM 333, 331L, 334, 332L
CHEM 541,541L
CHEM 545

Other Required Courses (11 hours)
Choose from:
BIOL 399 or CHEM 496-499
BIOL 360*/CHEM360*
BIOL 545/CHEM 555
BIOL 546/CHEM 556
BIOL541L/CHEM 550L

Electives in Biology and Chemistry (400-600 level) (6 hours)
BIOLOGY, BS (28 hrs)

1. **Pre-Major requirements:**
   The student must pass BIOL 101, 101L and 102, 102L with grades of C or better for progression into the major.

2. **Major Requirements:** (28 hours) Minimum grade of “C” required on all major courses.
   a. BIOL 301, 302, and 303 are all required courses for biology majors. At least two of these must be completed before progressing to higher-level biology courses.
   b. A total of 19 additional credits from courses numbered 300 through 600 levels (excluding BIOL 330) with three courses accompanied by labs
   c. One physiology course selected from 425*, 460, 465, 543, 549*, 643
   d. One plant science course selected from 420, 425*, 523, 524, 525, 526, 527, 528, 549*, 670, 671
   e. Not more than 3 credits of 398/399 may apply for major credit
   f. Only one of 526, 527, 528 may apply for major credit.
   h. Two courses must be 500-600 levels

3. Any student applying for transfer to the biology major from other programs within the University, or from other accredited colleges and universities, is required to have a minimum overall grade point average of 2.50 on a 4.0 scale.

**Important Notes**

1. BIOL 101, 101L, 102, 102L and major courses may be repeated only once. (C or better required)
2. BIOL 425 can be counted as either a plant science or a physiology requirement but not both.
3. Only one of BIOL 541/CHEM550 or BIOL 545/CHEM 555 can count towards the major, minor, or for elective credit.

**Other Requirements:**
   a. CHEM 111, 111L, 112, 112L
   b. CHEM 333, 331L, 334, 332L (333L & 334L also acceptable)
   c. One of the following math sequences for Core H. II. credit: (NOTE: can change from sequence 1 to 2, but not sequence 2 to 1)
      (1) MATH 115 (optional), 141, and 142 and STAT 205 or higher
      (2) MATH 111 (optional), 122, (170 or 172) and STAT 205 or higher
   d. One of the professional applications for a degree in Biological Sciences is training in a hospital based Clinical Laboratory Science Program. If you are interested in considering this program, consult the Undergraduate Dean’s Office located in Flinn Hall, Suite 110 for curriculum details.
   e. If you do not declare a minor, you need four (4) credit hours of Cognate courses. If you wish to use a course other than those listed below, both your advisor and the Director of Undergraduate Studies in Biology must approve it prior to enrollment. No course cross-listed with biology may be used for cognate credit.

| ANTH | 367, 552, 561, and 567 |
| ASTR | All numbered 300 and above |
| CHEM | 321 and higher (except CHEM 550 and 550L) |
| CSCE | 213 and above |
| EPID | 410 |
| GEOG | 201, 202, 324, 347, 530, 545, 546, 547, 571, and 573 |
| GEOL | 300 level or higher (305-355) |
| HPEB | 502 |
| MSCI | 312 and higher (except courses cross-listed with BIOL) |
| MATH | 241 or higher |
| PHYS | 201, 201L, 202, 202L, 211, 211L and higher |
| PSYC | 226, 450, 460, 507, 550, 560, 564, 570, 571 |
| STAT | 506 and higher (excluding 515) |

**NOTE:** No 398 or 399 course can be used for cognate credit. Other courses with scientific content may be approved, but must be approved by both the student’s advisor and the Director of Undergraduate Studies for the Department of Biological Sciences.

***Cognate courses may change; check current catalog for accepted courses.***
The degree of Bachelor of Science in Cardiovascular Technology (BSCVT) is awarded upon:

1. Satisfactory completion of at least 100 semester hours of academic work.
2. Satisfactory completion of a CVT clinical internship, accredited by the Joint Review Committee on Education in Cardiovascular Technology.

CVT is not your typical degree program. There is an academic phase (minimum 100 hours – approximately three years) and an internship phase (18-22 months) both of which are required for this major. It will take more than four years to complete.

**Admission Standard:** Admission to the CVT training programs is very competitive, and only a limited number of candidates can be admitted in each internship class. For this reason the following retention standards are applied during the academic portion of this program:

**Retention Standard:** Progressive GPA standards are enforced for continuation in the program. Upon completion of 30 credit hours a minimum USC GPA of 2.50 is required; at 60 credit hours a minimum USC GPA of 2.75 is required. Upon completion of the specified academic requirements, only students who have gained admission into an accredited CVT school will be retained in the program.

Transfer students admitted to this degree program must complete the last 30 credit hours of academic work in residence at the University of South Carolina prior to entering the intensive CVT clinical internship.

**Students who have already completed a CVT training program or CVT internship will not be eligible for acceptance into this major.**

**Degree Requirements:**

1. General Education requirements are the same as the College of Arts and Sciences requirements except:
   a. Core H. II. – only MATH 122 or 141, STAT 201, and CSCE 102 are required
   b. Core H. III. – PHYS 201, 201L, 202, 202L
   c. Core H. VIIb. – CLAS 230 counts for Humanities (required)

2. Pre-Major Requirements (The student must pass the following with a “C” or better)
   a. BIOL 101, 101L and 102, 102L
   b. CHEM 111, 111L, and 112, 112L

3. Major Requirements:
   a. BIOL 302, 303, 415, 460, 460L, 541, 541L (Cross-listed as CHEM 550, 550L.)
   b. CHEM 333, 331L, 334, 332L
   c. Satisfactory completion of an approved CVT clinical internship.

4. Other requirements:
   a. PHYS 201, 201L, 202, 202L
   b. Four credits selected from BIOL 302L, 505 and 505L, 530, or 620, or CHEM 321 and 321L
   c. CLAS 230

5. Electives to bring total credits earned to 100:

6. The 18-22 month clinical internship replaces the cognate.
CHEMISTRY, BS (General Major) (27 hrs)

RETENTION AND PROGRESSION STANDARDS

A. Chemistry majors may enroll in a chemistry course a maximum of twice to earn the required grade of C or higher.

B. A chemistry major must receive a grade of C or higher in any chemistry course in order for it to serve as the required prerequisite for any higher-level chemistry course.

C. Any student applying for transfer to the chemistry major from other programs within the University, or from other accredited colleges and universities, is required to have a minimum overall grade point average of 2.50 on a 4.00 scale.

1. Pre-major Requirements:

   Each student must pass CHEM 111, 111L, 111L and 112, 112L with grades of C or better (note a)

2. Major Program Requirements: (27 hours)

   a. Specific Lecture Requirements:
      CHEM 321
      CHEM 333 (note c)
      CHEM 334 (note c)
      CHEM 541, 542
      At least one course selected from 511, 533, 550, 555, 556, 621, 623, 624, 633, 644

   b. Specific Laboratory Requirements:
      CHEM 321L (notes a and b)
      CHEM 333L
      CHEM 541L
      CHEM 542L

3. Other Requirements:

   a. For Core H. II., MATH through 142; CSCE 145 or 206 (preferably CSCE 206)
   b. MATH 241
   c. PHYS 211, 211L, 212, 212L.
   d. STAT 509 or 515 is required unless CHEM 111, 111L, 112, 112L, 321 and 321L (or CHEM 141, 142, 321) are all taken at USC. If any of these are credited by AP or transfer credit, the statistics requirement is not waived. The statistics requirement is also waived if a student takes CHEM 621 and 621L.

4. Cognate

   A minimum of 12 hours of cognate eligible courses as listed by the College and chosen in consultation with your advisor.

NOTES

a. CHEM 141, 142 is equivalent to CHEM 111, 111L, 112, 112L, 321L.
b. One hour of SCCC 104/CHEM 142 may be used for major credit.
c. Students who transfer into this program after completion of CHEM 333, 331L, 334, 332L may satisfy the organic chemistry laboratory requirement by passing CHEM 334L with a grade of C or better.
d. Only one of BIOL 541/CHEM550 or BIOL 545/CHEM 555 can count towards the major, minor, or for elective credit.
B.S. in CHEMISTRY, ACS Certified Major (Intensive Major) (37 hrs)

RETENTION AND PROGRESSION STANDARDS

Same as General Major.

1. Pre-major Requirements:
   Each student must pass CHEM 111, 111L and 112, 112L with grades of C or better (note a)

2. Major Program Requirements: (37 hours minimum)
   a. CHEM 321
      CHEM 333, 334 (note c)
      CHEM 541, 542
      CHEM 511
      CHEM 621
      CHEM 550, 555 or 556
   b. CHEM 321L (notes a and b)
      CHEM 333L, 334L (note c)
      CHEM 541L, 542L
      CHEM 621L
   c. At least three credits of undergraduate research (CHEM 496-499)

3. Other Requirements:
   a. For Core H. II., MATH through 142; CSCE 145 or 206 (preferably CSCE 206)
   b. MATH 241 and one advanced MATH course (above 241) or STAT 509 or 515
      selected in consultation with advisor.
   c. PHYS 211, 211L, 212, 212L.
   d. STAT 509 or 515 is required unless CHEM 111, 111L, 112, 112L, 321 and 321L (or CHEM
      141, 142, 321) are all taken at USC. If any of these are credited by AP
      or transfer credit, the statistics requirement is not waived. The statistics
      requirement is also waived if a student takes CHEM 621 and 621L.

4. Cognate:
   A minimum of 12 hours of cognate eligible courses as listed by the College and chosen in consultation with your
   advisor.

NOTES
   a. CHEM 141, 142 is equivalent to CHEM 111, 111L, 112, 112L, 321L.
   b. One hour of CHEM 142 may be used for major credit.
   c. Students who transfer into this program after completion of CHEM 333, 331L, 334, 332L may
      satisfy the organic chemistry laboratory requirement by passing CHEM 334L with a grade of C or
      better.
CLASSICS, BA (27 hrs)

Select 1 concentration from the following:

**Latin Concentration:**
Select 18 hrs from LATN 300 or above
Select 6 hrs from GREK 300 or above

**Greek Concentration:**
Select 18 hrs of GREK 300 or above
Select 6 hrs of LATN 300 or above

**Classical Studies Concentration:**
Prerequisite: GREK 122 or LATN 122 or level 4 on placement test
Select 6 hrs from GREK or LATN 300 or above
CLAS 586
CLAS 401 or CPLT 301
Select 3 hrs from HIST 302, HIST 303 or HIST 304
Select 6 hrs of Program Electives

**Teacher Certification Option (73 Hrs):**
Select 27 hrs of LATN 300 or above
GREK 121, 122
CLAS 586
FORL 448, 472, 474, 510, 511
EDFN 300, EDTE 400, EDEX 491, EDPY 401/401P and EDSE 584

COMPARATIVE LITERATURE, BA (27 hrs)

Major Prerequisite (3 hrs): CPLT 270
Major Corequisite (3 hrs): Select 1 second foreign language course from the 122 level

Major Courses (27 hrs):
CLPT 300 – What is Comparative Literature
Great Books (6 hrs): Select 2 courses from the following: CPLT 301, 302, 303
Elective (3 hrs): Select 1 course from CPLT 300 or above
Topics Course (3 hrs): CPLT 415
Foreign Language Courses in Literature (6 hrs)
Select 2 literature courses from a foreign language 300-level or above
Second Foreign Language Course in Literature (3 hrs)
Select 1 literature course from a second foreign language 300-level or above (may be in translation)
Senior Thesis (3 hrs): CPLT 499

CRIMINOLOGY and CRIMINAL JUSTICE, BA (33 hrs)

Major Prerequisites: CRJU 101

Required Courses (9 hrs): CRJU 202, 203 and 341

Additional Courses (24 hrs):
Select 3 courses from the following: CRJU 311, 312, 313, 314, 351

Select five courses (15 hrs) courses from CRJU 300 or above*

*Courses must be approved by the Department of Criminology and Criminal Justice Office of Academic Programs.
DANCE, BA (39 hrs)

Concentration in Performance and Choreography

The following courses fulfill some of the General Education requirements and must be completed for a BA Degree with a Major in Dance: DANC 150, 281, 282, 300
All of these recommended or required courses must be passed with a grade of C or higher.

Major Requirements (39 Hours):
Choose 4 courses from the following:
DANC 103 or DANC 475
DANC 160, 260, 310, 360, 476, 490

Classical Ballet Majors:
8 course ballet techniques
4 courses contemporary techniques.

Contemporary Majors:
6 courses contemporary techniques
4 courses, ballet techniques
2 techniques courses of other forms of dance

All Dance Majors are required to complete 5 credits of dance company.

Concentration in Dance Education K-12 Certification

Concentration in Dance Education K-12 Certification

Prerequisites
It is required that the following courses be taken as part of the general education requirements:
DANC 150, 281, 282, 300
All of these recommended or required courses must be passed with a grade of C or higher.

Major Requirements (41 hrs)

Choose 4 from the following:
DANC 103 OR DANC 475
DANC 160, 260, 310, 360, 476

Majors are required to enroll in:
5 ballet techniques, 5 contemporary techniques, 2 of world dance, 2 of open techniques

Majors are required to enroll in:
3 credits of dance company

Professional Education (27 hrs)
DANC 270, 370, 470, 471, 478, 479

Education Cognate (12 hrs)
EDFN 300, EDPY 401, PEDU 515, ARTE 360
ECONOMICS, BA or BS (24 hrs)

Prerequisites:
For BA: ECON 221/222 or 224, MATH 122 or 141 and STAT 201
For BS: ECON 221/222 or 221, MATH 122 or 141, STAT 201 and CSCE 102 or higher

Required Courses (9 hrs):
ECON 321, 322, 511

Economics Electives (15 hrs):
No More than 6 hours of 300-level electives may count toward an economics major.

ECON 301, 311 and 399 do not count toward the major

ENGLISH, BA (30-39 hrs)

Major Prerequisites (6 hrs): ENGL 287 and 288

English Major (30-39 Hours)
Select 1 track from the following:

General (30 hrs):
Select 2 courses in pre-1800 literature (6 hrs)
Select 3 courses in post-1800 literature (9hrs)
Select 5 additional courses in ENGL numbered 300 or above (15hrs)

Writing Concentration (30 hrs):
Select 2 ENGL courses in pre-1800 literature (6 hrs)
Select 2 ENGL courses in post-1800 literature (9hrs)
ENGL 360 and 397 (6hrs)
Select 2 ENGL courses in creative/professional writing from ENGL 460, 462-470 (6hrs)
Select 1 ENGL course from ENGL 491-494 (3 hrs)
Select 1 ENGL course numbered 300 or above (3hrs)

Intensive (39 hrs):
Select 3 ENGL courses in pre-1800 literature (9 hrs)
Select 4 ENGL courses in post-1800 literature (12 hrs)
ENGL 388 or 440 (6 hrs)
ENGL 490 or a senior thesis (3hrs)
Select 4 ENGL courses numbered 300 or above (12 hrs)

NOTE: See Academic Bulletin for more course information for each track

Secondary Education (54 hrs)
Select 1 course from ENGL 380, 381, or 400-407 (3 hrs)
Select 2 courses from ENGL 382-86, 410-27 (6 hrs)
ENGL 389 or 453; ENGL 450 (6 hrs)
ENGL 432, 428, 437 (9 hrs)
ENGL 460 and 461 (6 hrs)
ENGL 388, 440, or 449 (3 hrs)
Select 3 additional ENGL courses numbered 300 or above (9 hrs)

Education Component
EDUC 300 (3 hrs) and 400 (1 hr)
EDUC 401 and 401P (4 hrs)
EDUC 402 and 402P (4 hrs)
EDSE 547 (3 hrs)
ENVIRONMENTAL SCIENCE, BS (34-36 hrs)

ADMISSION AND RETENTION:

Transfer Admission: Any student applying for transfer to the ES major from other programs within the University, or from an accredited college or university, is required to have a minimum GPA of 2.80 on scale of 4.00 and a minimum of 24 credit hours.
Retention: ES majors may enroll in a Major Program Requirement course a maximum of twice to earn the required grade of C or higher. For the purposes of progression, withdrawal with a W does not constitute enrollment.

1. Pre-Major Requirements:
   Environmental Literacy
   ENVR 201 and ENVR 202 - Environmental Science and Policy I & II (8).
   Student must pass with a grade of “C” or better

2. Major Program Requirements: (34-36 hours)
   All required and selected courses below must be passed with a grade of a C or better.
   a. Required Courses (17-18 hours)
      ENVR 590 (3)
      BIOL 301 and 301L – (3 + 1)
      Select 3 of these 4 courses (10-11 hrs)
      GEOL 315 (4)
      GEOG 202 (4)
      ECIV 350 (3)
      ENHS 660 (3)
   b. Selected Courses with Advisor Approval (17-18 hours)
      Students, in consultation with their assigned advisor, must develop a program of study which either provides a broad set environmental science courses or allows students to focus in a defined area. Given the current course offerings and faculty expertise at the University, if a student wanted to focus their elective course work, possible areas include: Natural Systems, Climate and Weather, Water Resources, Energy, or Humans and the Environment. All Students’ selective courses must include at least 2 courses taken at the 500 level, no more than 3 should be from a single discipline and no more than one Research Methods course not required, but if selected only one from CSCE 145, EMCH 111 or ECIV 111). No more than 6 hours of independent study credits may apply toward the degree.

3. Other Requirements:
   a. For Core ARP. - MATH through 142, and STAT 515, and CSCE 102 or higher
   b. For Core AIU. – 1 Fine arts course (same as other science courses) AND 1 Ethics Course (choose from PHIL 312, 320, 321, 322, 324, 325, 360, 514, or 550).
   c. For Core GSS - POLI 201 AND either ECON 221, 222 or 224 AND either ENVR 548=ECON 548) or POLI 477 or 478
   d. For Core SCI - BIOL 101, 101L and BIOL 102, 102L or MSCI 101 and 102 (8) and Select 16 hours from following: CHEM 111, 111L and 112, 112L (8) and Either GEOL 101, 201 or GEOG 201 (4) and Either PHYS 201/201L or PHYS 211/211L (4)

4. Cognate:
   There is no cognate requirement in the Environmental Science degree program.

ENVIRONMENTAL STUDIES, BA (36-37 hrs)

Admission, Progression and Transfer Standards:

Transfer Admission: Any student applying for transfer to the Environmental Studies (ENVS) major from other programs within the University, or from accredited colleges and universities, is required to have a minimum GPA of 2.8 on a 4.00 scale and a minimum of 12 credit hours.

Retention: ENVS majors may enroll in a course for major credit a maximum of twice to earn the required grade of C or higher. For the purposes of this standard of progression, withdrawal with a W does not constitute enrollment.

1. Major Program Requirements (36-37 hours).

All required and selected courses below must be passed with a grade of C or better.

a. Required Courses (15 hours)

ENVR 201 and 202 Environmental Science and Policy I & II (8 hours)
ENVR 590 (3)
BIOL 301 and 301L (3+ 1)
Select 4 of 6 (12 hours)
ENVR 548 (=ECON 548) or ECON 509 (3)
ENGL 434 (3)
GEOG 343 (3)
HIST 448 (3)
ENVR 322 (=PHIL 322) (3)
POLI 477 or POLI 478 (3)

b. Selected Courses with Advisor Approval (9-10 hours) *

Students, in consultation with their advisor, will develop a program of study to meet their educational goals in environmental studies courses. No more than 2 courses should be selected from a single discipline. No student may apply more than 6 hours of independent study credits toward the degree.

2. Other Requirements

The following courses fulfill some of the Carolina Core requirements and must be completed for a major in Environmental Studies:

- For Core ARP: MATH 122 or MATH 14, AND STAT 201, STAT 205, STAT 509, or STAT 515
- For Core SCI: CHEM 111 AND either sequence BIOL 101/101L and BIOL 102/102L OR MSCI 101 and MSCI 102
- For Core GSS: POLI 201 AND either ECON 221, ECON 223, or ECON 224

3. Cognate

There is no cognate requirement in the Environmental Studies degree program.


EUROPEAN STUDIES, BA (24 hrs)

Required Courses (6 hrs):
EURO 300, 490

Electives (18 hrs)
Select 18 hours from the approved EURO list with at least two different departments represented. A senior thesis (EURO 499) is an option.

Modern European Language Proficiency: EURO students must demonstrate proficiency in one modern European foreign language other than English approved by the advisor at the advanced level by completing 6 hours in courses numbered 300 and above or the equivalent. These hours, however, do not count toward the EURO major. Courses in that foreign language at the intermediate level (200 level), if needed as prerequisites, may be applied to the general education humanities requirement.
EXPERIMENTAL PSYCHOLOGY, BA or BS (32 hrs)

Major Prerequisites (7 hrs)
The following prerequisites may also fulfill General Education and/or Elective requirements:
PSYC 101
BIOL 110 or 1 Lab Science that studies the animal kingdom

Required Courses (8 hrs): PSYC 226, 227, 228
Select 1 course from the following: PSYC 400, 405, 470
Select 1 course from the following: PSYC 420, 430, 465, 487
Select 1 course from the following: PSYC 410, 440, 510
Select 1 course from the following: PSYC 450, 460, 503, 507

Additional Electives (12 Hours):
Select 3 hours from PSYC 300 or above
Select 6 hours from PSYC 400 or above
Select 3 hours from PSYC 500 or above*

*For BS, 500 level must be from PSYC 570-572, 574, 575, 598 or 599

FILM AND MEDIA STUDIES, BA (30 hrs)

Major Prerequisite (3 hrs): FILM 240

Required Courses (6 hrs): FILM 300, 473

Film and Media History (9 hrs)
Select 3 courses from the following:
FILM 510 and 555 and an appropriate upper-level course in film/media history approved by advisor

Film and Media Production and Performance (3 hrs)
Select 1 course from the following:
MART 210, 371
THEA 575, 581, 587
An appropriate course approved by the student’s advisor

Select 4 courses from the following (12 hrs):

An appropriate course approved by the student’s advisor

FRENCH, BA (27-37 Hours)

General Option (27 hrs):
Required Core (9 hrs): FREN 309, 310 and 311
Electives (18 hrs)
Select an additional 18 hours from FREN 300 - 500 with approval of the Undergraduate Advisor

Teacher Certification Option (37 hrs):
Students pursuing a French Major with Teaching Certification will complete the following courses in addition to the General French Major requirements:

FORL 472, 510, 511, EDFN 300, EDTE 400, EDEX 491, EDPY 401, EDPY 401P, EDSE 584, FORL 448, 474
GEOGRAPHY, BA (32-39 Hours)

Choose one of the following tracks:

**General Geography** (34-39 hrs)

Required Courses (10 hrs): GEOG 201 or 202, 210 and 495
Select 3 hours GEOG, regional geography
Select 3 hours GEOG, geographical techniques
Select 18-23 hours in GEOG 200 or above

**Geographical Information Science** (34-35 hrs)

Required Courses (22 hrs): GEOG 201 or 202, 210, 495, 341, 345, 363, 531
Select 9 hours from the following: GEOG 541, 551, 552, 554, 562-564
Select 3-4 hours from GEOG 300 level or above

**Human/Economic Geography** (34 hrs)

Required Courses (22 hrs): GEOG 201 or 202, 210, 495, 311 or 313
Select 9 hours GEOG, regional geography
Select 15 hours from the following: GEOG 312, 324, 333, 344, 370, 378, 511, 512, 515, 544, 581
Select 3 hours in Geographic Information Science 300 or above

**Physical/Environmental Geography** (32-35 hrs)

Required Courses (20 hrs): GEOG 20, 202, 210, 343, 348 and 495
Select 9-12 hours from the following: GEOG 330, 346, 347, 370, 371, 516, 530, 545-547, 549, 566-571, 570, 573
Select 3 hours from Geographic Information Science 300 or above

GEOLOGICAL SCIENCES, BS (General Major) (26 hrs)

Requirements:

Each student must pass GEOL 202 and 101 or 103 or 201 with a grade of “C” or higher

1. Major Program Requirements: (26 hours)

   GEOL 325, 345, 355 and 2 of the following 3 courses GEOL 305, 315, 335, and 6 hours of Senior Capstone Experience (GEOL 500). Minimum grade of C required on all major courses.

2. Other Requirements:

   a. For Core H.I.I., MATH 122 or 141, MATH 170 or MATH 142 and STAT 201, 509 or 515
   b. CHEM 111, 111L and PHYS 201, 201L (or PHYS 211, 211L)
      c. Two of the following four courses: CHEM 112, 112L, or PHYS202, 202L (or PHYS 212, 212L) or BIOL 101, 101L or BIOL 102, 102L.

3. Cognate:
   12 hours to be selected in consultation with the advisor.*

*See “College of Arts and Sciences” list in section VI.B.4, excepting Geological science courses and GEOG 547.

**General Major in Geology with concentration in Environmental Geosciences:** GEOL 315, 325, 335, 355 and one of the following three courses: GEOL 305, 371, 548 and six credits of Senior Capstone Experience (GEOL 500) (26 hours)
GEOLOGICAL SCIENCES, BS (Intensive Major) (39 hrs)

1. **Pre-major Requirements:**
   Each student must pass GEOL 201 and 202 with a grade of “C” or higher.

2. **Major Program Requirements:** (39 hours)
   GEOL 305, 315, 325, 335, 345, 355 and 6 hours of Senior Capstone Experience (GEOL 500) plus 9 credits of GEOL courses numbered 399 or higher**

3. **Other Requirements**
   a. For Core H.II., MATH 122 or 141, MATH 170 or MATH 142 and STAT 201, 509 or 515
   b. CHEM 111, 111L and PHYS 201, 201L (or PHYS 211, 211L)
   c. Two of the following four courses: CHEM 112, 112L, or PHYS 202, 202L (or PHYS 212, 212L) or BIOL 101, 101L or BIOL 102, 102L.

4. **Cognate:**
   12 hours to be selected in consultation with the advisor.***

   **Intensive Major in Geology with concentration in Marine Geology:** Same course requirements as the general major plus 9 credits from the following: GEOL 511, 515, 516, 521, 531, 545, 546, 553, 557, 581, 582, 583, 498/499 (limit 3 credits on approved research topics).

***See “College of Arts and Sciences” list in section VI.B.4, excepting Geology science courses and GEOG 547. **Intensive Major in Geology with concentration in Marine Geology:** see College of Arts and Sciences, excepting geological science courses. Cognate must include three credits from MATH 241 (or higher); STAT 509, 510, 511, 512, 515, 516.

GEOPHYSICS (33 hrs)

1. **Pre-major Requirements:**
   Each must pass GEOL 101, 103 or 201 and 202 with a C or higher.

2. **Major Program Requirements:** (33 hours)
   GEOL 345, 355, 531, 554, 555, 556, 575, 582, and (6) six credits of Senior Capstone Experience (GEOL 548 and 3 hours of 699 OR 6 hours of approved field course).

3. **Other Requirements:**
   a. For Core H.II., MATH 141, 142, CSCE 206 or 207 and STAT 509 or 515
   b. CHEM 111, 111L, 112
   c. PHYS 211, 211L, 212, 212L
   d. MATH 241, 242, 527, and 526 or 544

4. **Cognate:** The required math and statistics courses satisfy the cognate requirement.
GERMAN, BA (27 Hours)

**General Option** (27 hrs)
Select 1 course from GERM 280 or above
Select 5 courses from GERM 300 or above

**NOTE:** Only three GERM courses taught in English (280, 290, 295, 398, 580) may apply to the major. German majors taking a course in English must do some of the readings in German. GERM 398 may be repeated with a different suffix as topics vary.

In addition to these courses, the following requirements must be met:
GERM 411
Select at least 1 course from German Literature sequence (GERM 420, 430, 440, 450, 460)
Select 1 course from GERM 500 or above

**Teacher Certification Option** (37 Hours)

Students pursuing a general major with teaching certification will complete the following courses in addition to the General German Major requirements:
FORL 472, 510, 511
EDFN 300, EDTE 400
EDEX 491 - Introduction to Inclusion of Students with Mild Disabilities
EDPY 401, EDPY 401P
EDSE 584 - Middle and High School Internship Seminar
FORL 448, 474

HISTORY, BA (27 Hours)

Students may take up to 6 hours of History courses at the 200 level to fulfill major requirements; all the rest of their course hours in History must be taken at the 300 level or higher.

HIST 300

U.S. History (3 Hours)
Select 1 course from U.S. History 300 or above

European History (3 Hours)
Select 1 course from European History 300 or above

World History (3 Hours)
Select 1 course from African, Middle Eastern, Asian, or Latin American History 300 or above

Senior Seminar or Thesis (3 Hours)
Select 1 course from the following: HIST 497, 498, 499

History Electives (12 Hours)
Select 4 courses from HIST 301 or above

INTERNATIONAL STUDIES, BA (27 Hours)

Major Prerequisites (6 hrs):
Poli 101
Select 1 course from the following: Poli 103, 105, 107, 109, 111, 121, 122

General Major (27 hrs):
Poli 315, 316

Select 12-21 hours major-related Poli 300 or above, with 6-9 hours of internationally-oriented non-Poli courses (300 and above recommended)
LATIN AMERICAN STUDIES, BA (24 Hours)

Required Course (3 hrs)
LASP 201 or 301

Latin American Studies Electives (21 hrs):
Select 7 courses, at least one course each from 3 of the 4 groups in order to have interdisciplinary perspective:
Group I: LASP 341, 342, 441, 442, 447, HIST 424,425
Group II: LASP 351, 451, POLI 416
Group III: LASP 311, 315, 322, 325, 331, 425, ANTH 314, 580
Group IV: LASP 361, 371, 501, 541, PORT 299, 301, 309, 325, SPAN 310, 312, 543, 555, 557
Additional Course Options: LASP 398, 399, 496

MARINE SCIENCE (36 hrs)

Any student applying for transfer to the marine science from other programs within the University, or from other accredited college and university, is required to have a minimum overall grade point average of 2.5 on a 4.0 scale.

All required courses listed below must be passed with a grade of C or better.

1. Pre-major Requirements:
   
   MSCI 101 and 102

2. Major Program Requirements: (36 hours)
   a. MSCI 311, 312 (or 313 and 314), 505 and an approved field experience.

   b. At least 23 additional credits in upper level courses in the Marine Science Program. Any course that is eligible for cognate credit in the College of Arts and Sciences can potentially be a major course in Marine Science. Courses above 300 in other colleges may also count as major credits. The determination of the major courses in this interdisciplinary program is the result of consultation between the student and a faculty advisor.

   c. Students may elect to complete an emphasis area in Biological, Chemical, Physical, or Geological Oceanography or Coastal Resources Management & Marine Policy. Emphasis areas require specific courses to be selected for the 23 credits.

3. Other Requirements: (these courses must be completed before the beginning of the students 5th major semester.
   a. For Core H.II., MATH 141, 142; CSCE 102 or higher and STAT 515
   b. CHEM 111, 111L, 112, 112L
   c. PHYS 201, 201L (or 211, 211L) and 202, 202L (or 212,212L),

4. Cognate:

There is no cognate requirement in the Marine Science program.

NOTE: A maximum of 10 semester hours of a combination of independent study, seminar and undergraduate research courses may count in the 36 hours of major credit required for the Marine Science major. Senior Seminar (MSCI505) is included in these 10 hours.
RETENTION: A grade of C or better is required in each major course and in each of MATH 141, 142 and 241.

A student may enroll in each major course and in each of MATH 141, 142, and 241 a maximum of two times. (Enrolled in a course means that a grade, including W, has been recorded.)

A student may repeat a maximum of three mathematics courses. (Receiving a grade of W is not to be considered a repeat.)

Transfer Requirement: Minimum 2.0 GPA (if on-campus) or 2.25 (if off-campus) and completion of at least one of the following courses, or their equivalent: USC’s MATH 141, MATH 142, STAT 509, or STAT 515 with a minimum grade of a “B”. An AP or IB exam score that provides credit for MATH 142 also satisfies this requirement.

1. Pre-major Requirements:
   • Each student must have credit for MATH 141, MATH 142, MATH 241 and MATH 300 (each with a grade of C or better)
   • At least on of CSCE 145 or CSCE 206
   • At least one of STAT 509, STAT 512, or STAT 515

2. Major Program Requirements:
   There are four program tracks offered in Mathematics, each leading to the Bachelor of Science degree.

   General Mathematics Track: (24-25 hours)
   a) MATH 520, 546, 554, 574, and one of 544 or 526
   b) At least one course selected from MATH 534, 550, and 552
   c) Six hours in MATH numbered above the 500 level, selected in consultation with the advisor

   Applied Mathematics Option: (25-26 hours)
   a) MATH 520, 526 (recommended) or 544, 546, 554, and 574
   b) Three additional courses chosen from the following five categories:
      • Differential Equations and Modeling: MATH 521, 522, 523
      • Discrete Mathematics: MATH 570, 575, 587 (=CSCE 557), 541, 576
      • Financial Mathematics and Probability: MATH 511 (=STAT 511), 514, 515
      • Optimization and Computation: MATH 524, 527, 570
      • Analysis: MATH 550, 552

   NOTE: Two courses must be chosen from one category and the third must be chosen from another category.

   Actuarial Mathematics and Statistics Option: (24-25 hours)
   a) MATH 511, 520, 546, 554, 574,
   b) One of 524 or 570,
   c) One of 526 or 544,
   d) Three hours in MATH at the 500 level.

Other Requirements (27 hours that may satisfy Pre-Major, Minor, 2nd Major, or General Education Requirements):
   i) Mathematical Statistics (3 hours): STAT 512
   ii) Statistical Models (6 hours): STAT 513 and ECON 436
   iii) Economics and Corporate Finance (12 hours): ACCT 225, ECON 221, 222, and FINA 363
   iv) Finance and Stochastic Processes (3-6 hours): FINA 469, 471, 475, or STAT 521
   v) Risk Management and Insurance (0-3 hours): FINA 341
   vi) Advanced Computing (3 hours): CSCE 146, MGSC 390, or STAT 540

Notes:
   i. As of May 2012 the required courses in i), ii), and iii) cover material on Exam P and award VEE credit in Applied Statistics, Corporate Finance, and Economics. The courses in iv) apply to later SOA exams.
   ii. The Minor in Risk Management and Insurance requires iii) and all of FINA 469, 471, and 475 in iv).
   iii. When double majoring in mathematics and statistics MATH/STAT 511 can apply towards both degrees
MATHEMATICS (continued)

Mathematics Education Track (24-25 hours)

a) MATH 531 or 532, 544 or 526, 546, 554, 574, and 580.

b) Six additional hours from MATH 511 (=STAT 511), 520, 531, 532, 550, 552

c) For the Cognate, students must take EDFN 300, EDTE 400 (1 hr), EDPY 401, 401P (1 hr), and EDSE 402 (4 hrs)

NOTE: ONLY ONE OF MATH 526 and 544 MAY BE APPLIED TOWARD MAJOR CREDIT.

3. Cognate: 12 hours to be selected in consultation with the advisor.

a. A math major may satisfy this requirement by selecting 12 credit hours of cognate-eligible courses offered by the College of Arts and Sciences or Department of Computer Science and Engineering. Cognates selected from other disciplines should be supportive* of the major and must be in one field selected with and approved by the student’s academic advisor. All exceptions must be approved in advance by the Undergraduate Director.

b. Only one of STAT 509 and 515 may be used for cognate or minor credit.

* If a discipline is not supportive of the major, then the student should pursue a minor in that department

4. B.S. with Distinction

Available to students majoring in mathematics who wish to participate in significant research with a faculty mentor.

Prerequisite

A minimum GPA of 3.60 in upper division (500 and above) major courses and 3.30 overall when the student applies to enter the departmental undergraduate research track.

Requirements

The student should apply to enter the departmental undergraduate research track and choose the members of the thesis committee as early as possible, but in all cases at least one year before submitting and defending the thesis. The thesis committee will consist of a thesis advisor, who must be a tenure-track faculty member in mathematics, and one or two other tenure-track or research faculty members in Mathematics or any other department, as approved by the Undergraduate Advisory Council. The senior thesis will produce a piece of original research and a public presentation of the research in a venue approved by the research advisor. The student may use their senior thesis to simultaneously fulfill other requirements as well (e.g., Magellan Scholarship, Honors College Thesis, etc.), at the discretion of the thesis advisor.

By the end of the semester in which the student is admitted into the research track, a brief research plan must be agreed upon by the thesis committee and the student, and filed in the Department of Mathematics and College of Arts and Sciences. Before submitting and defending the thesis, the student must have completed three credit hours of MATH 499 (Undergraduate Research) under the supervision of the thesis advisor, and at least 12 hours of upper-level (500 and above) mathematics credit beyond their major requirements approved by the Undergraduate Director.

Students who successfully fulfill all of these requirements with a GPA of at least 3.60 in upper division (500 and above) major courses and 3.30 overall, will be awarded their degree with "Distinction in Mathematics" upon graduation.
**MEDIA ARTS, BA (30 Hours)**

Core Requirements (12 hrs):
MART 110, 201, 210, 499

Three courses from the following: (9 hrs):
MART 262, 321, 341, 371, 380, or ARTS 261

Three courses from the following: (9 hrs):
MART 595, 521, 571, 581, 590, or ARTS 560, 561

**PHILOSOPHY, BA (24 Hours)**

Prerequisite: Phil 110

Major Requirements (24 hrs):
8 courses in PHIL numbered 201 or above to include:
PHIL 490 (3 hrs)

Two Courses at the 500-level (6 hrs):

One Course from Each of the Following Groups (9 Hours)
Ancient Philosophy: PHIL 301, 302, 303, 312
Modern Philosophy: PHIL 304, 305, 310, 311
Field of Philosophy: PHIL 310-312, PHIL 321-325, 330-334, 340, 341, 350, 351, 360, 370

The foreign languages recommended for students majoring in philosophy are French, German, Greek, and Latin.

**PHYSICS (General Major) (32-34 hrs)**

**RENTENTION:** A grade of “C” or higher is required in all physics, math and engineering courses.

1. **Pre-major Requirements:**
PHYS 199, 206 or 211, 207or 212 and 306, with grades of C or higher
2. **Major Program Requirements:** (32-34 hours)
a. PHYS 307, 308, 309, 501, 502, 503, 504, 506
b. At least two courses in experimental physics, e.g. PHYS 509, 510, 511, 512, 514, 531, or 532
3. **Other Requirements:**
a. MATH through 142 for Core H.II. (Please note that PHYS 308, 309 and 506 Satisfy the College’s statistics requirement)
b. MATH 241, 242; CSCE 145
c. Two MATH courses from 500-level or above, selected in consultation with the advisor.
d. CHEM 111, 111L, 112, 112L
4. **Cognate:** The required mathematics courses meet the cognate requirement.

**PHYSICS (Intensive Major) (36-38 hrs)**

Courses in experimental physics, to include the following: PHYS 307, 308, 309, 501, 502, 503, 504, and 506.

Four physics electives numbered 500 or above, to include at least two courses in experimental physics (e.g., 509, 510, 511, 512, 514, 521, 522, 531, or 532) (36-38 hours)
PHYSICS (Applied Major – Engineering Physics) (50-57 hrs)

Option A  Computer (50-51 hours)
PHYS 307, 308, 309, 311, 502, 503, 504, 506, 509, and one course chosen from PHYS 501, 511, 512, and 514
CSCE 146, 212, either 211 and 313 or 245 and 311, and one course numbered 491 or higher.
ECON 421 (may be used for Core H.VI)

Option B  Electrical (54-56 hours)
PHYS 307, 308, 309, 311, 502, 503, 504, 506, and two courses chosen from PHYS 501, 509, 511, 512, 514
ELCT 102, 201, 221, 222, 301, 371
CSCE 211 or 313
ECON 421 (may be used for Core H.VI)

Option C  Mechanical (54-57 hours)
PHYS 307, 308, 309, 311, 502, 503, 504, and three courses chosen from PHYS 501, 506, 509, 511, 512, 514
EMCH 200, 260, 290, 327, 360, 507, 508
ECON 421 (may be used for Core H.VI)

POLITICAL SCIENCE, BA (27 Hours)

Major Prerequisites (6 hrs):
POLI 201
Select 1 course from the following:
POLI 101, 103, 105, 107, 109, 111, 121, 122

General Major (27 hrs):
Core Select 1 course from 3 of the following fields (9hrs):
American Politics
Comparative Politics
International Relations
Political Theory
Public Administration

Area of Emphasis (18 hrs):
Select 6 courses from POLI 300 or above organized around 1-2 areas of emphasis with advisor approval

RELIGIOUS STUDIES, BA (24 Hours)

Major Prerequisite (3 Hours):
Select one course from the following: RELG 110 or 120

General Major (24 hours):

- Select 2 introductory level courses (200-level)
- Select 3 intermediate level courses (300-level)
- Select 2 advanced level courses (400-level); students may substitute 400-level courses for 300-level requirements with advisor approval.
- RELG 488 - Perspective in Religious Studies (capstone course)
RUSSIAN, BA (24 Hours)

Major Prerequisites (9 hrs):
RUSS 201, 202, 280

Major Courses (24 hrs):
Requires Courses (16 hrs):
RUSS 301, 302, 401, 402, RUSS 319 or RUSS 320

Russian Electives (9 hrs):
Select 3 courses from the following: RUSS 319L, 320L, 398, 399, 598

SOCIIOLOGY, BA (27 Hours)

Prerequisites: SOCY 101, 220 (or equivalent course in Statics Quantitative Methods)

Major Courses (27 hrs)
Select 2 courses from the following: SOCY 300, 310, 320
Select 5 additional courses from SOCY 300 or above
Select 2 SOCY 500 level courses

SPANISH, BA (27-52 Hours)

General Major (27 Hours)

Require Courses (18 hrs):
Select from: SPAN 309, 310, 312, 400 or 500, 401 or 504 or 505 or other literature course from SPAN 300 or above

Elective Courses (9 hrs):
Select from: SPAN 300, 305, 307, 316, 317, 350, 375, 398, 409, 417, 499, any 500 level
3 hours may be chosen from PORT 299

Teacher Certification Option (52 Hours)
SPAN 300, 309, 310, 312, 400, 401, 404, 409, 515
FORL 472, 510, 511 and 448
EDFN 300, EDTE 400, EDEX 491, EDPY 401, 401P, EDSE 584

STATISTICS (General Major) (27 hrs)

Retention: To be retained in the program, a student must obtain a grade of C or higher in the first two attempts in all mathematics, computer science, and statistics courses required for graduation, as well as ENGL 462 or 463.

Transfer Requirement: Minimum 2.0 GPA (if on-campus) or 2.25 (if off-campus) and completion of at least one of the following courses, or their equivalent: USC’s MATH 141, MATH 142, STAT 509, or STAT 515 with a minimum grade of a “B”. An AP or IB exam score that provides credit for MATH 142 also satisfies this requirement.

1. Major Requirements (27 hours)
   a. Theory: STAT 511*, 512, and 513
   b. Methods and Computation: STAT 509** or 515**, and both 516 and 540
   c. Advanced Applications: Three STAT electives numbered 500*** and above

2. Other Requirements
   a. MATH 141, 142, 241, and either 526 or 544
   b. CSCE 145 or 206
   c. ENGL 462 or 463

3. Cognate: 12 credits from List of Acceptable Courses approved by the department and the College of Arts and Sciences (see Guidelines for Advisement, section VI.4), to be selected in consultation with the student’s advisor. A student may elect to complete a minor or second major rather than a cognate.

* A student double majoring in Mathematics and Statistics who uses STAT 511 [=MATH 511] to satisfy a major requirement in Mathematics may also use that course to satisfy this major requirement in Statistics.

**Major credit will be given for only one of STAT 509 or STAT 515.
STATISTICS (Major with Emphasis in Actuarial Mathematics and Statistics) (27 hrs)

Retention: To be retained in the program, a student must obtain a grade of C or higher in the first two attempts in all mathematics, computer science, and statistics courses required for graduation, as well as ENGL 462 or 463.

Transfer Requirement: Minimum 2.0 GPA (if on-campus) or 2.25 (if off-campus) and completion of at least one of the following courses, or their equivalent: USC’s MATH 141, MATH 142, STAT 509, or STAT 515 with a minimum grade of a “B”. An AP or IB exam score that provides credit for MATH 142 also satisfies this requirement.

1. Major Requirements (27 hours)
   a. Theory: STAT 511*, 512, and 513
   b. Methods and Computation: STAT 509** or 515**, and both 516 and 540
   c. Advanced Applications: STAT 520, 521, and one STAT elective numbered 500** or above

2. Other Requirements
   a. MATH 141, 142, 241, and either 526 or 544
   b. CSCE 145 or 206
   c. ENGL 462 or 463
   d. FINA 341 and one of FINA 442, 443, or 445

3. Minor in Risk Management and Insurance (required – takes place of the Cognate requirement)
   a. Minor prerequisite: ECON 221 (may also satisfy a general education requirement)
   b. Minor: ACCT, 225, ECON 222, FINA 363, FINA 469, FINA 471, and FINA 475

* A student double majoring in Mathematics and Statistics who uses STAT 511 [=MATH 511] to satisfy a major requirement in Mathematics may also use that course to satisfy this major requirement in Statistics.

**Major credit will be given for only one of STAT 509 or STAT 515.

THEATRE, BA (31 Hours)

Major Prerequisites (4 hrs):
THEA 201, 119L

Required Courses (15 hrs):
THEA 270, 280, 561, 562, 578

Theatre Production Laboratory (4 hrs):
THEA 120L, 121L, 122L, 123L

Theatre Electives (12 hrs):
Select 6 hours from THEA 200-300 level
Select 6 hours from THEA 400 or above

Dramatic Literature (6 hrs):
Select 6 hours of dramatic literature from ENGL 300 or above*

*May apply towards fulfillment of the Cognate.
WOMEN AND GENDER STUDIES, BA (27 Hours)

Major Prerequisites:
WGST 111, 112

Major Requirements (27 hrs):
WGST or Approved Discipline-Based Courses

Bodies and health (3 hrs): WGST 113

Power, different, change (3 hrs): WGST 304

Feminist praxis (3 hrs): WGST 307 or 308

Cross-cultural issues: non-U.S. or comparative (3 hrs): For example. WGST 320, 358, 555

Practicum (3 hrs: should be taken during final 45 hrs): WGST 499 or a research project (coordinated by advisor)

WGST or approved discipline-based courses (12 hrs)

College of Arts and Sciences
Policy for Granting the BSIS Degree to Students in the Sciences
After Completion of One year of
Medical or Dental School

Under certain circumstances students may be granted the BSIS degree from the College of Arts and Sciences, upon completion of one year in Medical or Dental School. The following requirements must be met:

1. The student must complete a minimum of 95 semester credits of degree applicable work as an undergraduate student, at least 60 of these credits at USC, with a minimum GPA of 2.00.

2. All general education requirements of the College of Arts and Sciences must be completed.

3. A minimum of 24 credits of major eligible courses in the College of Arts and Sciences must be completed as an undergraduate student, at least half of these in residence at USC.

4. The last 30 semester hours of undergraduate studies must be completed in residence at USC, as a student in the College of Arts and Sciences.

5. The BSIS degree plan must be approved by the College Interdisciplinary Studies Committee before the student begins Medical or Dental School.

6. The student must pass all first-year courses in Medical or Dental School, and be eligible to continue. An official transcript of the student's work in Medical or Dental School must be submitted to verify this.
M. TEACHER PREPARATION PROGRAMS

The College of Arts and Sciences participates in teacher preparation programs for under-graduate students who wish to pursue teacher certification. The University of South Carolina-Columbia's innovative five-year program is closely coupled with a student's undergraduate major. This special program leads to a bachelor's degree and is followed by a master's degree (MT) leading to teacher certification. Because the University of South Carolina is committed to preparing professionals who will serve as leaders in education, admission to the master's degree program is highly competitive. A minimum GPA of 2.5 is required for certification.

Within this new program the Bachelor of Science degree offered by the College is appropriate for students seeking certification as secondary teachers in the single disciplines of Biology, Chemistry, Physics, and Mathematics. In addition, students may apply for the Bachelor of Science in Interdisciplinary Studies degree program (BSIS) to achieve certification in two disciplines with the following combinations: Biology/Chemistry, Chemistry/Physics, or Earth Science/Life Science.

Students wishing to pursue a BSIS degree that leads to certification in more than one discipline must apply for admission to the degree program in the Office of the Assistant Dean. For details on the requirements for admission and the procedures see the University Bulletin in the College's section, under Interdisciplinary Studies.

The following pages list the requirements for the BSIS degree programs offered by the science and mathematics departments of the College of Arts and Sciences for prospective teachers. (For other majors see listings earlier in this publication).

The following are prerequisite for application to the M.T. Degree (fifth year):

1. B.S. Degree in Biology, Chemistry, Mathematics, Physics or BSIS with the following combinations: Biology/Chemistry, Chemistry/Physics, or Earth Science/Life Science.

2. A 12-hour education component:
   EDFN 300 (3 hrs.)
   EDTE 400 (1 hr)
   EDPY 401 (3 hrs.)
   EDPY 401p (1 hr.)
   EDSE 402 (4 hrs.)

3. Special (additional) requirements for specific majors listed in # 1.

   Undergraduate science courses for students majoring in Biology, Chemistry, Geology Physics, or in a BSIS curriculum must include at least one course in each of the following areas: biology, chemistry, physics, and earth sciences. (Earth sciences may include astronomy; geography (e.g., physical geography), geology, weather and climate, etc; and marine science).
1. **General Education** (see pg. 4-7)  
(Must include Physics 201, 201L, 202, 202L in Core H.III.)  
STAT 201  
CSCE 102  

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<td>STAT 201</td>
<td>46-55</td>
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<tr>
<td>CSCE 102</td>
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2. **Content Area** (Chemistry-Biology) (C or better)  
a) CHEM 111, 111L, 112, 112L  
   CHEM 321, 321L (Quantitative Analysis)  
   CHEM 333, 333L, 334, 334L  
   One additional CHEM 300 level or higher  
   BIOL 101, 101L, 102, 102L  
   BIOL 420, 425, 526, 527, 528, or 549 (Botany)  
   BIOL 510 (Zoology)  
   BIOL 415 or 460 (Anatomy or Physiology)  
   BIOL 302  
   BIOL 301  

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<td>CHEM 321, 321L</td>
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<td>CHEM 333, 333L, 334, 334L</td>
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<td>One additional CHEM 300 level or higher</td>
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b) MATH 241, 242  
   Education courses (EDUC 300-402)  

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3. **Other Requirements**  
Earth Science  
Education courses (EDUC 300-402)  

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4. **Electives**  

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**TOTAL CREDITS** 128

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BSIS  
CHEMISTRY/PHYSICS  
(TPP)

1. **General Education** (see pg. 4-7)  
(Must include one Biology and one Earth Science in Core H.III)  
STAT 201  
CSCE 102  

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2. **Content Area** (Chemistry-Physics) (C or better)  
a) CHEM 111, 111L, 112, 112L  
   CHEM 321, 321L  
   CHEM 333, 333L  
   CHEM 321L, 331L, 332L  
   One additional CHEM course at 300 level or higher selected with advisor  
   PHYS 206, 211L, 207, 212L  
   PHYS 208, 307, 308, 309,  

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<td>CHEM 333, 333L</td>
<td>3</td>
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<td>CHEM 321L, 331L, 332L</td>
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<td>PHYS 206, 211L, 207, 212L</td>
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b) MATH 241, 242  
   Education courses (EDUC 300-402)  

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3. **Other Requirements**  
MATH 241, 242  
Education courses (EDUC 300-402)  

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<tr>
<td>MATH 241, 242</td>
<td>6</td>
</tr>
<tr>
<td>Education courses (EDUC 300-402)</td>
<td>12</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>18</td>
</tr>
</tbody>
</table>

4. **Electives**  

<table>
<thead>
<tr>
<th>Course</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>13-23</td>
</tr>
</tbody>
</table>

**TOTAL CREDITS** 128
BSIS  
EARTH SCIENCE/LIFE SCIENCE  
(TPP)

1. **General Education** (pg. 4-7)  
   (Must include CHEM 111, 111L, 112, 112L, in Core H.II.)  
   STAT 201  
   CSCE 102  
   **Credits**  
   46-55

2. **Content Area** (Life Science/Earth Science) (C or better)  
   a)  
      BIOL 101, 101L, 102, 102L  
      BIOL 420, 425, 526, 527, 528, or 549 (Botany)  
      BIOL 510  
      BIOL 415, or 460  
      BIOL 301, 301L  
      **Credits**  
      3-4
   b)  
      GEOL 101 or 201  
      GEOL 305  
      GEOL 501  
      GEOL 531  
      GEOL 399  
      SMED 520  
      **Credits**  
      42-44

3. **Other Requirements**  
   Physics  
   Education courses (EDUC 300-402)  
   **Credits**  
   15-16

4. **Electives**  
   **Credits**  
   13-24

**TOTAL CREDITS**  
128

**N. INAPPLICABLE COURSES**

Inapplicable courses will factor into your final grade point average (GPA) but they are hours that cannot be used toward your necessary graduation hours.

- **Remedial courses**, while in some cases are necessary for a student's success in college work, are not accepted as credit toward graduation.

- **Skill acquiring courses** such as physical education activities courses, office procedure, keyboarding, first aid (HPEB 335 and PEDU 300), etc. Many of the courses with the ITEC & HRTM designators are skill courses and will not apply toward the graduation requirements for students with a major in the **natural sciences**. Only those Physical Education courses involving substantial content in pedagogy may be applied as electives. All 1 hour PEDU courses are not used for electives. (consult with the Assistant Dean’s Office.)

- **EDCE 570** or any course used for residence hall advisor training

- **Professional orientation courses**, such as EDSE 110, and EDCI 110, that emphasize career opportunities and goals in professional programs, will not apply toward graduation for students with a major in Arts and Sciences.

- **Artistic skill courses** will be used as electives. Exceptions on other PEDU courses for elective credits has to be approved in Assistant Dean’s Office for Undergraduate Student Affairs.

- **Repeating courses** previously passed requires permission of the Assistant Dean. Both course enrollments will appear on the transcript and be used in computing the GPA. However, the hours earned from the course may be used only once as credit toward graduation. In cases where students must repeat courses for which credit has already been earned (e.g., D in a required major course), the minimum number of hours needed for graduation will be raised accordingly.
Transfer credits earned at other institutions with grades of less than C are inapplicable, credits earned at unaccredited institutions are inapplicable, and credits from two-year institutions that are not part of the college parallel program are also inapplicable.

O. SELECTED ACADEMIC REGULATIONS

- **FULL-TIME STATUS:** A student must take at least 12 credit hours to be classified as a full-time student. A student's status with regard to campus housing, University fees, scholarship standing, athletic eligibility, financial aid, etc. may be affected adversely if enrollment drops beneath 12 hours during the semester.

- **FEES:** A student is charged full-time fees for 12-16 credit hours per semester. Additional per credit hour fees will be assessed for students enrolling in 17 or more credit hours. Fees are paid by the credit hour for less than 12 hours.

- **COURSE OVERLOAD:** In the College of Arts and Sciences, advance approval by the advisor and the Assistant Dean is required for any schedule of 19 or more hours. Normally this approval is only given if the student's cumulative or semester GPA is greater than 3.00 on a minimum of 12 hours taken on a non-pass/fail basis.

- **GRADUATION HOURS:** The Bachelor of Arts and Bachelor of Science degrees offered by the College of Arts and Sciences require a minimum of 120-128 hours of applicable credit. Other degrees may require more than 120 applicable hours. In some cases, however, a student may be required to present more than the minimum. For example, if a student takes a one-hour PE course, he or she then needs a minimum of 121 hours. Hours earned are never subtracted from a student's totals as shown on the transcript; however, the Office of Undergraduate Academic Affairs does raise the hours needed to graduate to offset inapplicable credits. See the section entitled ELECTIVES (page 39) for a list of inapplicable courses.

- **INDEPENDENT STUDY:** Courses numbered 399 (Independent Study) cannot be used to fulfill general education requirements. Independent Study taken outside the major/minor/cognate must be taken pass/fail (see below). A cumulative GPA of 2.5 or higher is required to enroll in independent study courses. No student may apply more than 15 hours of independent study credits toward the degree.

- **PASS/FAIL OPTION:** Courses taken on a pass/fail basis cannot be applied to the general education, major, cognate, or minor requirements. They can be used only as free electives. **Note:** The pass/fail option is NOT available to undergraduate students whose semester or cumulative GPA is less than 2.000. Also, students are permitted to take no more than eight (8) courses pass/fail. (See Bulletin.)

- **WITHDRAWAL FROM COURSES:** Students may drop a course(s) without academic penalty by the published deadline each semester. This deadline is published each semester in the Master Schedule, and is referred to as the “Last day ‘W’ grade assigned.” Students who drop a course(s) on or before this deadline are assigned the grade of “W.” Students who drop a course(s) after the deadline are assigned the grade of “WF,” which is computed as an “F” in the GPA and suspension formula.

- **SENIOR PRIVILEGE:** Subject to the following conditions, an undergraduate student may enroll in a graduate course for the purpose of eventually applying the course credit towards a graduate degree:
  
a. The student has been accepted as a prospective graduate student with the approval of the chairman of the department and the Dean of the Graduate School.

b. The student is adequately prepared for graduate work in the field.

c. The student is within 30 credit hours of graduation.

d. Graduate credits earned under Senior Privilege, will not apply in any way (even as free electives) toward the requirements of the undergraduate degree (except for accelerated Bachelors/Master).
TRANSFER EVALUATION: A student transferring to the University from another college or university and electing to major in this College must have their transcript evaluated by the Assistant Dean who will decide which courses will apply for credit towards the degree requirements of the College. The Assistant Dean will determine which specific college and program requirements are satisfied by these courses.

THIRTY-HOUR RULE: The last 30 credit hours of courses required for graduation must be earned in residence at the University and must include at least 50% of the credit hours required for the major. In general those credits must be earned at the Columbia campus.

SUMMER SCHOOL: A student in good standing (2.0 GPA or higher) who wishes to attend a summer session at another university and to use the credits earned toward a degree in this College must obtain approval, in advance, from his/her advisor and the Assistant Dean. Permission will not be given to take a course in which the student has been enrolled at USC. Students will be allowed to take major or cognate courses at other schools, with Assistant Dean’s approval. Suspension from the University automatically revokes permission to attend another university.

USC GPA: Grades for courses taken at any college or university outside of the USC system are not included in the computation of the student's GPA at USC.

P. DEGREE COMBINATIONS
IN ORDER TO RECEIVE A DEGREE FROM THE COLLEGE OF ARTS AND SCIENCES, A STUDENT MUST COMPLETE AT LEAST HALF OF THE MAJOR COURSES ON THE COLUMBIA CAMPUS

SECOND BACCALAUREATE DEGREE: At times the University confers a second baccalaureate degree upon candidates who have completed requirements for the second degree.

- The following specifications for a second baccalaureate degree apply:
  - The student must meet admission and progression requirements for the second degree, and must have received formal approval to pursue the second degree from both deans.
  - All requirements for the second degree must be fulfilled.
  - No course that satisfies a general education, major, minor, cognate, or requirement other than a free elective for the first degree may be applied to the major field of the second degree.

SECOND MAJOR: In some degree programs, a student may elect a second major. Normally, second majors are possible only in degree programs with similar general education requirements. The second major option is not available in all colleges.

- The following specifications for a second major apply:
  - The student must meet admission and progression requirements for the second major.
  - The student must have received approval from both deans for a second major.
  - All requirements for the second major must be fulfilled.
  - All general education and special departmental requirements normally associated with the second major must be fulfilled.
  - In cases where the first major and the second major lead to different degrees, the student must designate one as the official degree of record.

A second major eliminates the minor/cognate requirement; however, special departmental requirements normally completed as part of the minor/cognate are not waived. Fulfillment of the requirements for a second major are indicated on the student’s official transcript upon graduation. No notation for a second major is placed on the official transcript for course work completed after graduation.
Q. FOREIGN LANGUAGE PLACEMENT TEST SCORES AND MEANINGS

Students **MUST** take the level of the course in which they have placed. Students are never permitted to place themselves in a higher/lower level course than is reflected by their placement score.

**ARABIC**
A0 – Eligible for ARAB121 (Assumes no prior knowledge of the language)
If you took the Arabic Placement Test:
A1 – Eligible for ARAB121
A2 – Eligible for ARAB122
A3 – Eligible for ARAB201
A4 – Eligible for ARAB301

**CHINESE**
C0 – Eligible for CHIN121 (Assumes no prior knowledge of the language)
If you took the Chinese Placement Test:
C1 – Eligible for CHIN121
C2 – Eligible for CHIN122
C3 – Eligible for CHIN221
C4 – Eligible for CHIN222
C5 – Eligible for CHIN321
C6 – Eligible for CHIN322
C7 – Eligible for any course above CHIN322

**FRENCH**
F0 – Eligible for FREN109 (Assumes no prior knowledge of the language)
If you took the French Placement Test:
F1 – Eligible for FREN109
F2 – Eligible for FREN121
F3 – Eligible for FREN122
F4 – Mandatory Phase II Exam (Must be taken before taking a French course.)
F5 – Eligible for FREN209 and/or FREN210
F6 – Eligible for any 300-level French course

**GERMAN**
G0 – Eligible for GERM109 (Assumes no prior knowledge of the language)
If you took the German Placement Test:
G1 – Eligible for GERM109
G2 – Eligible for GERM121
G3 – Eligible for GERM122
G4 – Mandatory Phase II Exam (Must be taken before taking a German course.)
G5 – Eligible for GERM210
G6 – Eligible for GERM211
G7 – Eligible for any course above 300-level

**ITALIAN**
I0 – Eligible for ITAL121 (Assumes no prior knowledge of the language)
If you took the Italian Placement Test:
I1 – Eligible for ITAL121
I2 – Eligible for ITAL122
I3 – Eligible for ITAL221
I4 – Eligible for ITAL222

**JAPANESE**
J0 – Eligible for JAPA121 (Assumes no prior knowledge of the language)
If you took the Japanese Placement Test:
J1 – Eligible for JAPA121
J2 – Eligible for JAPA122
J3 – Eligible for JAPA221 (or higher per advisement of Japanese Faculty Member)

**LATIN**
L0 – Eligible for LATN109 (Assumes no prior knowledge of the language)
If you took the Latin Placement Test:
L1 – Eligible for LATN109
L2 – Eligible for LATN121
L3 – Eligible for LATN122
L4 – Eligible for LATN301

**GERMAN (con’t)**
G8 – Eligible for GERM301
G9 – Eligible for GERM401

**JAPANESE (con’t)**
J4 – Eligible for JAPA321
J5 – Eligible for JAPA322
J6 – Eligible for JAPA421
J7 – Eligible for any course above JAPA421

**LATIN (con’t)**
L5 – Eligible for LATN401
L6 – Eligible for LATN421
L7 – Eligible for LATN501
**PORTUGUESE**
P0 – Eligible for PORT121  
(Assumes no prior knowledge of the language)
If you took the Portuguese Placement Test:
P1 – Eligible for PORT121  
P2 – Eligible for PORT122  
P3 – Eligible for any 200-level Portuguese course  
P4 – Eligible for any 300-level Portuguese course

**RUSSIAN**  
R0 – Eligible for RUSS121  
(Assumes no prior knowledge of the language)
If you took the Russian Placement Test:
R1 – Eligible for RUSS121  
R2 – Eligible for RUSS122  
R3 – Eligible for RUSS201  
R4 – Eligible for RUSS202  
R5 – Eligible for RUSS280 or higher

**SPANISH**  
S0 – Eligible for SPAN109  
(Assumes no prior knowledge of the language)
If you took the Spanish Placement Test:
S1 – Eligible for SPAN109  
S2 – Eligible for SPAN121  
S3 – Eligible for SPAN122  
S4 – Mandatory Phase II Exam  
(Must be taken before taking a Spanish course.)  
S5 – Eligible for SPAN209  
S6 – Eligible for SPAN309  
SD – Eligible for SPAN310  
S7 – Eligible for SPAN312  
S8 – Eligible for SPAN311

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**PLACEMENT TEST INFORMATION FOR ALL FOREIGN LANGUAGES**

<table>
<thead>
<tr>
<th>Language</th>
<th>Contact for further questions</th>
</tr>
</thead>
</table>
| Arabic       | Mohamed Gassi  
gassi@mailbox.sc.edu                                |
| Chinese      | Prof. Ye  
yet@sc.edu                                             |
| French       | Prof. Daniela DiCecco  
Daniela@sc.edu                                           |
| German       | Prof. Ivory  
vivory@sc.edu                                          |
| Italian      | Prof. Bertucci  
bertucci@mailbox.sc.edu                                  |
| Japanese     | Prof. Muroya  
muroya@sc.edu                                           |
| Latin        | Prof. Gardner  
gardnehh@mailbox.sc.edu                                 |
| Portuguese   | Prof. Rajca  
rajca@mailbox.sc.edu                                    |
| Russian      | Prof. Ford  
Ford@mailbox.sc.edu                                     |
| Spanish      | Prof. Kepner-Lee  
Kepner@mailbox.sc.edu                                    |
| DLLC         | Prof. McAteer  
flplacement@sc.edu                                      |
R. INTERPRETING MATH PLACEMENT SCORES

All entry-level MATH courses at USC have a prerequisite that can be satisfied by the web-based Mathematics Placement Test (MPT). The MPT website is [http://assess.math.sc.edu/](http://assess.math.sc.edu/). Students whose degree program includes MATH 141 should take the Precalculus version of the MPT while students whose degree program includes MATH 122, 170, or 221 should take the Algebra version of the MPT.

The following tables summarize how MPT scores map to specific courses. The MPT website includes practice tests, review materials, a frequently asked questions list, and other information. Questions and problems should be sent by e-mail to mathpt@mailbox.sc.edu or by telephone to (803) 777-5313.

### Interpretation of Scores on the Precalculus Version of the MPT

<table>
<thead>
<tr>
<th>Raw Score (out of 33)</th>
<th>Recommended Collegiate Math Course</th>
<th>Additional information</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 6</td>
<td>Developmental Algebra</td>
<td>This course is not offered at USC-Columbia; consider taking it at a local technical school.</td>
</tr>
<tr>
<td>7 - 18</td>
<td>MATH 115 – PreCalculus Mathematics</td>
<td>Prepared to successfully complete the course with a C or better</td>
</tr>
<tr>
<td>19 - 33</td>
<td>MATH 141-Calculus I (MATH 122 if your degree program accepts it)</td>
<td>Prepared to successfully complete the course with a C or better</td>
</tr>
</tbody>
</table>

### Interpretation of Scores on the Algebra Version of the MPT

<table>
<thead>
<tr>
<th>Raw Score (out of 26)</th>
<th>Recommended Collegiate Math Course</th>
<th>Additional information</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 - 3</td>
<td>Developmental Algebra</td>
<td>This course is not offered at USC-Columbia; consider taking it at a local technical school.</td>
</tr>
<tr>
<td>4 - 7</td>
<td>MATH 111I – Intensive Basic College Mathematics</td>
<td>Prepared to successfully complete the course with a C or better</td>
</tr>
<tr>
<td>8 - 13</td>
<td>MATH 111 – Basic College Mathematics</td>
<td>Prepared to successfully complete the course with a C or better</td>
</tr>
<tr>
<td>14 - 26</td>
<td>MATH 122 – Calculus for Business Admin &amp; Soc Sci MATH 170 – Finite Math MATH 221 – Basic Concepts of Elementary Math I</td>
<td>Prepared to successfully complete any of these courses with a C or better.</td>
</tr>
</tbody>
</table>
Notes:

1. The MPT does not override any credits for MATH courses taken at other institutions (including AP credits). However, in order to have an accurate updated MPT code all students must take the MPT prior to taking any MATH course at USC.

2. The updating of MPT codes is automatic for all students with an MPT score on file. The updates are done weekly; current MPT codes can be viewed through VIP (or IMS).

3. Credit can be received for only one of MATH 111, MATH 111I, and MATH 115. Students who have taken MATH 111 or 111I and need to take MATH 141 should take MATH 112 (Trigonometry). MATH 112 is open only to students with prior credit for MATH 111, 111I, and/or 122 (i.e., their updated MPT code is MB4-9 or MC0-9).

4. MATH 116 (Brief Precalculus) is a 2 credit-hour review of the content of MATH 115. This course is designed specifically for students who qualify for MATH 141 but found they were not fully prepared to succeed in MATH 141. MATH 116 is offered during the second half of each Fall semester.

5. Students enrolled in a course for which they do not have an appropriate MPT code will be dropped from the course. These drops are not done until all grades from USC’s previous term have been recorded and all MPT codes have been updated.

6. After one week (7 days) you may retake the same version of the MPT (Algebra or Precalculus) with different questions. You are allowed at most three (3) attempts at any one version of the MPT. Your most recent MPT code is used to determine your placement.

7. MPT codes that end with a number between 5 and 9 or whose second letter is not A or B have been updated based on the successful completion of another MATH (either transferred or taken at USC).

S. CLEP Test Interpretation Table

<table>
<thead>
<tr>
<th>BUSINESS</th>
<th>Three credits for</th>
<th>Score of 50 or above</th>
</tr>
</thead>
<tbody>
<tr>
<td>Financial Accounting</td>
<td>ACCT 225</td>
<td></td>
</tr>
<tr>
<td>Business Law</td>
<td>ACCT 324</td>
<td></td>
</tr>
<tr>
<td>Management</td>
<td>MGMT 371</td>
<td></td>
</tr>
<tr>
<td>Marketing</td>
<td>MKTG 350</td>
<td>Score of 55 or above</td>
</tr>
<tr>
<td>Macroeconomics</td>
<td>ECON 222</td>
<td>Score of 54 or above</td>
</tr>
<tr>
<td>Microeconomics</td>
<td>ECON 221</td>
<td>Score of 54 or above</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COMPUTER SCIENCE &amp; ENGINEERING</th>
<th>Three credits for</th>
<th>Score of 60 or above</th>
</tr>
</thead>
<tbody>
<tr>
<td>Information Systems &amp; Computer Applications</td>
<td>CSCE 101</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ENGLISH</th>
<th>Three credits for</th>
<th>Six credits for</th>
</tr>
</thead>
<tbody>
<tr>
<td>College Composition</td>
<td>ENGL 101 with a score of 50-69</td>
<td>ENGL 101 and 102 with a score of 70 or above</td>
</tr>
<tr>
<td>Course</td>
<td>Credits</td>
<td>Score Requirement</td>
</tr>
<tr>
<td>-------------------------------------</td>
<td>---------</td>
<td>---------------------------</td>
</tr>
<tr>
<td>American Literature</td>
<td>3</td>
<td>Score of 55 or above</td>
</tr>
<tr>
<td>English Literature</td>
<td>3</td>
<td>Score of 55 or above</td>
</tr>
<tr>
<td>History of US I: Early Colonization to 1877</td>
<td>3</td>
<td>Minimum score of 54</td>
</tr>
<tr>
<td>History of US II: 1865 to the Present</td>
<td>3</td>
<td>Minimum score of 55</td>
</tr>
<tr>
<td>Western Civilization I: Ancient Near East to 1648</td>
<td>3</td>
<td>Minimum score of 57</td>
</tr>
<tr>
<td>Western Civilization II: 1648 to the Present</td>
<td>3</td>
<td>Minimum score of 56</td>
</tr>
<tr>
<td>College Algebra</td>
<td>3</td>
<td>Minimum score of 60</td>
</tr>
<tr>
<td>Pre-Calculus</td>
<td>3</td>
<td>Minimum score of 60</td>
</tr>
<tr>
<td>Calculus</td>
<td>4</td>
<td>Minimum score of 60</td>
</tr>
<tr>
<td>Biology</td>
<td>4</td>
<td>Eight credits for BIOL 101+L, BIOL 102 +L with a minimum score of 63</td>
</tr>
<tr>
<td>Chemistry</td>
<td>4</td>
<td>Minimum score of 63</td>
</tr>
<tr>
<td>American Government</td>
<td>3</td>
<td>Minimum score of 65</td>
</tr>
<tr>
<td>Introductory Psychology</td>
<td>3</td>
<td>Minimum score of 54</td>
</tr>
<tr>
<td>Introduction to Educational Psychology</td>
<td>3</td>
<td>Minimum score of 50</td>
</tr>
</tbody>
</table>
T. SUSPENSION POLICY

Academic Standards
The following standards for continuing at the Columbia and regional campuses of the University of South Carolina apply to all undergraduate students who first enroll at the Columbia and regional campuses of the University in the fall 2008 semester or thereafter, are admitted to the Columbia and regional campuses of the University in an undergraduate degree program in the fall 2008 or thereafter, or are enrolled in the fall 2010 semester or thereafter, regardless of when first enrolled at the University. Administration of these regulations is the responsibility of the academic deans, who are not empowered to waive any of the provisions.

Academic Review
The record of every undergraduate student will be reviewed at the end of each fall and spring semester. Many of the individual colleges of the University have higher academic requirements for students to continue in their degree programs. However, no student will be suspended academically from the University unless he/she fails to meet the standards specified here.

Academic Probation
When a student’s cumulative University of South Carolina GPA at the end of any semester is less than a 2.00, he or she is placed on academic probation.

First-year Freshmen Academic Recovery Program
First-year freshmen on the Columbia campus who have less than a 2.00 cumulative grade point average at the end of their first semester of collegiate enrollment are considered at risk. During the first six weeks of their second semester, these students must participate in an academic coaching session coordinated through the Student Success Center before being eligible to register for courses for the third semester. These sessions will provide students with assistance in developing academic skills and learning strategies and will identify other resources they need to meet their academic goals. This requirement is in addition to any made by the student’s college, school, or academic program.

Removal from Academic Probation
When a student’s cumulative GPA at the end of any semester is a 2.00 or above, he or she is not on academic probation.

Continuing on Academic Probation
Any student who is on probation at the beginning of a fall or spring semester must achieve a certain cumulative University of South Carolina grade point average at the end of that semester in order to avoid suspension. A student may also continue on probation and avoid suspension if the semester grade point average is 2.50 or greater. Standards for continuing on probation are based on the cumulative grade hours the student has attempted at USC. The chart below shows the grade point averages required in order to avoid suspension.

Probation Chart

<table>
<thead>
<tr>
<th>Cumulative Grade Hours Attempted (GH)</th>
<th>Placed on probation</th>
<th>Continue on probation (avoid suspension)</th>
<th>Removed from probation</th>
</tr>
</thead>
<tbody>
<tr>
<td>12-35</td>
<td>below 2.00 cumulative GPA</td>
<td>1.500 or higher cumulative GPA</td>
<td>2.00 or higher cumulative GPA</td>
</tr>
<tr>
<td>36-71</td>
<td>below 2.00 cumulative GPA</td>
<td>1.800 or higher cumulative GPA</td>
<td>2.00 or higher cumulative GPA</td>
</tr>
<tr>
<td>72+</td>
<td>below 2.00 cumulative GPA</td>
<td>only with semester reprieve (see below) or by college petition</td>
<td>2.00 or higher cumulative GPA</td>
</tr>
</tbody>
</table>

SEMESTER REPRIEVE: Regardless of the USC GPA, a student may continue on probation and avoid suspension if the semester grade point average is 2.50 or greater.
First Suspension

Students unable to meet the standards shown above are suspended from the University of South Carolina for one fall or spring semester and the contiguous summer (approximately eight months). Students have the right to appeal their suspension to the petitions committee of the college or school in which they were enrolled when suspended.

Returning After First Suspension

After the suspension has been served, a student will be considered for readmission by the college or school to which the student is seeking admission. A student readmitted following suspension continues on probation and is reviewed for suspension at the end of each fall and spring semester. A semester grade point average of 2.50 or higher must be achieved each semester until the cumulative University of South Carolina GPA reaches the level above which suspension would occur (see chart).

During the first six weeks after returning from a first suspension, students on the Columbia campus must participate in an academic coaching session coordinated through the Student Success Center before being eligible to register for courses for the following semester. These sessions will provide students with the resources they need to meet their academic goals.

Returning after Subsequent Suspension

The duration of the second suspension is indefinite, and the student can be considered for readmission only after being approved for reinstatement by action of the petitions committee of the college or school to which the student is seeking admission. A favorable decision by the committee is unlikely within two years of the suspension.

Earning Academic Credit While on Suspension

A student on suspension is given an opportunity to reorder priorities and reassess his or her situation before returning. While serving suspension, a student may not be admitted to, or continue in, any academic program of the University. Credit earned at any other institution while a student is on suspension from the University may not be applied toward a degree from USC, unless approved by the Standards and Petitions Committee of the college to which the student is readmitted. Prior approvals for transient study will be revoked for suspended students.

Retention in Degree Programs

Students are reminded that the above regulations are for all undergraduate students in the University. Many colleges and schools offer degree programs that have more stringent requirements for retention in those programs. Failure to meet the academic requirements of those degree programs may result in the student being asked to leave that program. Students should consult the colleges and schools section of the Academic Bulletin to review the specific degree retention requirements.

Petition Procedures

In addition to previously specified provisions by which a student may petition to waive the application of this suspension policy, a student suspended by this policy has the right to petition to the appropriate college scholastic standards and petitions committee to waive the application of the suspension rule at any time. Students placed on first suspension who wish to petition for a waiver of the suspension rule may petition only the committee of the college in which they were enrolled at the time of suspension.
RESOURCES AND DOCUMENTS AVAILABLE ON THE WEB:

- College of Arts and Sciences Guidelines for Advising: [http://www.cas.sc.edu/ugrad/20112012guidelinesforadvising.rtf](http://www.cas.sc.edu/ugrad/20112012guidelinesforadvising.rtf)
- University of South Carolina, Minors Bulletin: [http://www.sc.edu/bulletin/](http://www.sc.edu/bulletin/)
- University of South Carolina, Undergraduate Bulletin: [http://www.sc.edu/bulletin/](http://www.sc.edu/bulletin/)
- University of South Carolina, Carolina Community: [http://www.sa.sc.edu/carolinacommunity/](http://www.sa.sc.edu/carolinacommunity/)
- University South Carolina Visual Information Processing (VIP): [https://vip.sc.edu/](https://vip.sc.edu/)
- Advanced Placement (AP) and International Baccalaureate (IB): [http://www.sc.edu/admissions/ibandap.php](http://www.sc.edu/admissions/ibandap.php)
- Blackboard: [https://blackboard.sc.edu/webapps/portal/frameset.jsp](https://blackboard.sc.edu/webapps/portal/frameset.jsp)
- Registrar’s Office: [http://registrar.sc.edu](http://registrar.sc.edu)
V. Carolina Core Approved Courses

CMW COURSES

ENGL 101
ENGL 102

AIU COURSES

ARTE 101: Introduction to Art
ARTE 260: Interdisciplinary Relationships in the Arts
ARTH 105: History of Western Art
ARTH 106: History of Western Art
ARTS 103: Fundamentals of Art
ARTS 104: 3Dimensional Design I
CLAS 220: Introduction to Classical Mythology
CPLT 150: Values and Ethics in Literature
CPLT 270/ENGL 270: World Literature
DANC 101: Dance Appreciation
ENGL 270/CPLT 270: World Literature
ENGL 282: Fiction
ENGL 283: Themes in British Writing
ENGL 284: Drama
ENGL 285: Themes in American Writing
ENGL 286: Poetry
ENGL 287: American Literature
ENGL 288: English Literature
FILM 110/MART 110: Media Culture
FILM 180: Film Culture
FILM 240: Introduction to Film and Media Studies
FREN 290: French Literature in Translation
GERM 290: Germanic Mythology
MART 110/FILM 110: Introduction to Media Arts
MART 210: Digital Media Arts Fundamentals
MUSC 110: Introduction to Music
MUSC 113: Special Topics in Popular Music
MUSC 114: Introduction to Music Theory
MUSC 115: Music Theory I
MUSC 140: Jazz and American Popular Music
RUSS 280: Introduction to Russian Civilization
SOST 101: The Literary South
SPAN 220: Selected Works of Hispanic Literature in English Translation
THEA 170: Fundamentals of Acting
THEA 181: Shakespeare in Performance
THEA 200: Understanding and Appreciation of Theatre

ARP COURSES

CSCE 101: Intro Computer Concepts
CSCE 102: Gen Applications Program
CSCE 145: Algorithmic Design I
MATH 122: Calculus for Business Administration & Social Sciences
MATH 141: Calculus I
MATH 142: Calculus II
MATH 170: Finite Mathematics
MATH 172: Mathematical Modeling for the Life Sciences
PHIL 110: Introduction to Logic I
STAT 110: Introduction to Descriptive Statistics
STAT 112 Statistics and the Media
STAT 201: Elementary Statistics
STAT 205: Elementary Statistics for the Biological and Life Sciences

GSS COURSES

AFAM 201: Introduction to African American Studies: Social and Historical Foundations
ANTH 101: Primates, People, and Prehistory
ANTH 102: Understanding Other Cultures
ANTH 204: Plagues and the Past
ANTH 205: Panorama of Prehistory
ANTH 210/WGST 210: Human Life Cycle in Different Cultures
ANTH 211: Learning Across Cultures
COLA 298: Interdisciplinary Special Topics in the Liberal Arts: Social Science
CRJU 101: The American Criminal Justice System
EDUC 360X: Global & Multicultural Perspectives on Education in International Settings CAS will not use
GEOG 103: Introduction to Geography
GEOG 221: Geography of South Carolina
GEOG 228: Geography of Sub-Saharan Africa
GEOG 229: Geography of South Carolina
GEOG 222: Geography of the Middle East
GEOG 223/LASP 331: Geography of Latin America
GEOG 224: Geography of North America
GEOG 225: Geography of Europe
GEOG 226: Geography of the Middle East
HRTM 280: Foundations of Tourism CAS will not use
LASC 331 / GEOG 223: Geography of Latin America
LING 101: Linguistics 1: Introduction to Language
POLI 101: Controversies in World Politics
POLI 201: American National Government
PSYC 101: Introduction to Psychology
SOCY 101: Introductory to Sociology
WGST 112: Women in Society
WGST 113: Women’s Health
WGST 210/ANTH 210: Human Life Cycle in Different Cultures
### GHS COURSES

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
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<tbody>
<tr>
<td>FILM 300</td>
<td>Film and Media History</td>
</tr>
<tr>
<td>GERM 280</td>
<td>German Culture and Civilization</td>
</tr>
<tr>
<td>HIST 101</td>
<td>European Civilization from Ancient Times to the Mid17th Century</td>
</tr>
<tr>
<td>HIST 102</td>
<td>European Civilization from the Mid17th Century</td>
</tr>
<tr>
<td>HIST 104</td>
<td>Introduction to the Civilization of the Islamic Middle East</td>
</tr>
<tr>
<td>HIST 105</td>
<td>Introduction to East Asian Civilization</td>
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### GFL COURSES

<table>
<thead>
<tr>
<th>Language</th>
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<tbody>
<tr>
<td>Arabic</td>
<td>ARAB 121</td>
<td>Elementary Arabic</td>
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<tr>
<td>Arabic</td>
<td>ARAB 122</td>
<td>Basic Proficiency in Arabic</td>
</tr>
<tr>
<td>Mandarin Chinese</td>
<td>CHIN 121</td>
<td>Elementary Mandarin Chinese</td>
</tr>
<tr>
<td>Mandarin Chinese</td>
<td>CHIN 122</td>
<td>Basic Proficiency in Mandarin Chinese</td>
</tr>
<tr>
<td>French</td>
<td>FREN 109</td>
<td>Beginning French I</td>
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<tr>
<td>French</td>
<td>FREN 110</td>
<td>Beginning French II</td>
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<tr>
<td>French</td>
<td>FREN 121</td>
<td>Elementary French</td>
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<tr>
<td>French</td>
<td>FREN 122</td>
<td>Basic Proficiency in French</td>
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<tr>
<td>German</td>
<td>GERM 109</td>
<td>Beginning German I</td>
</tr>
<tr>
<td>German</td>
<td>GERM 110</td>
<td>Beginning German II</td>
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<tr>
<td>German</td>
<td>GERM 121</td>
<td>Elementary German</td>
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<tr>
<td>German</td>
<td>GERM 122</td>
<td>Basic Proficiency in German</td>
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<tr>
<td>Greek</td>
<td>GREK 121</td>
<td>Elementary Ancient Greek I</td>
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<tr>
<td>Greek</td>
<td>GREK 122</td>
<td>Elementary Ancient Greek II</td>
</tr>
<tr>
<td>Italian</td>
<td>ITAL 121</td>
<td>Elementary Italian</td>
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<tr>
<td>Italian</td>
<td>ITAL 122</td>
<td>Basic Proficiency in Italian</td>
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<tr>
<td>Japanese</td>
<td>JAPA 121</td>
<td>Elementary Japanese</td>
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<tr>
<td>Japanese</td>
<td>JAPA 122</td>
<td>Basic Proficiency in Japanese</td>
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<td>Latin</td>
<td>LATN 109</td>
<td>Beginning Latin I</td>
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<tr>
<td>Latin</td>
<td>LATN 110</td>
<td>Beginning Latin II</td>
</tr>
<tr>
<td>Latin</td>
<td>LATN 121</td>
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<td>Portuguese</td>
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<td>Elementary Portuguese</td>
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<tr>
<td>Russian</td>
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<td>Elementary Russian</td>
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<tr>
<td>Russian</td>
<td>RUSS 122</td>
<td>Basic Proficiency in Russian</td>
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<tr>
<td>Spanish</td>
<td>SPAN 109</td>
<td>Beginning Spanish I</td>
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<tr>
<td>Spanish</td>
<td>SPAN 110</td>
<td>Beginning Spanish I</td>
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<tr>
<td>Spanish</td>
<td>SPAN 111</td>
<td>Intensive Beginning Spanish</td>
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<tr>
<td>Spanish</td>
<td>SPAN 121</td>
<td>Elementary Spanish</td>
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<tr>
<td>Spanish</td>
<td>SPAN 122</td>
<td>Basic Proficiency in Spanish</td>
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### SCI COURSES

<table>
<thead>
<tr>
<th>Course Code</th>
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<tbody>
<tr>
<td>ANTH 161</td>
<td>Human Origins: An Introduction to Biological Anthropology</td>
</tr>
<tr>
<td>ASTR 101</td>
<td>Introduction to Astronomy</td>
</tr>
<tr>
<td>BIOL 101, 101L</td>
<td>Biological Principles I</td>
</tr>
<tr>
<td>BIOL 102, 102L</td>
<td>Biological Principles II</td>
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<tr>
<td>BIOL 110</td>
<td>General Biology</td>
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<tr>
<td>BIOL 120, 120L</td>
<td>Human Biology</td>
</tr>
<tr>
<td>BIOL 200, 200L</td>
<td>Plant Science</td>
</tr>
<tr>
<td>BIOL 206</td>
<td>Genetics and Society</td>
</tr>
<tr>
<td>BIOL 208</td>
<td>Our Hungry World (CANNOT BE USED IN ARTS AND SCIENCES FOR LAB)</td>
</tr>
<tr>
<td>CHEM 105</td>
<td>Chemistry and Modern Society</td>
</tr>
<tr>
<td>CHEM 111</td>
<td>General Chemistry I</td>
</tr>
<tr>
<td>CHEM 141</td>
<td>Principles of Chemistry I</td>
</tr>
<tr>
<td>ENVR 101, 101L</td>
<td>Introduction to the Environment</td>
</tr>
<tr>
<td>GEOG 104</td>
<td>Introduction to Physical Geography (3) (CANNOT BE USED IN ARTS AND SCIENCES FOR LAB)</td>
</tr>
<tr>
<td>GEOG 201</td>
<td>Landform Geography. (4)</td>
</tr>
<tr>
<td>GEOG 202</td>
<td>Weather and Climate. (4)</td>
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<tr>
<td>GEOL 101</td>
<td>Introduction to the Earth</td>
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<tr>
<td>GEOL 103</td>
<td>Environment of the Earth</td>
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<tr>
<td>GEOL 110</td>
<td>Cultural Geology (3 hrs) (CANNOT BE USED IN ARTS AND SCIENCES FOR LAB)</td>
</tr>
<tr>
<td>GEOL 201</td>
<td>Observing the Earth</td>
</tr>
<tr>
<td>GEOL 202</td>
<td>Rocks and Minerals</td>
</tr>
<tr>
<td>GEOL 205</td>
<td>Earth Resources (3 hrs) (CANNOT BE USED IN ARTS AND SCIENCES FOR LAB)</td>
</tr>
<tr>
<td>MSCI 101</td>
<td>The Ocean Environment</td>
</tr>
<tr>
<td>MSCI 102</td>
<td>The Living Ocean</td>
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<tr>
<td>MSCI 210, 210L</td>
<td>Oceans and Man</td>
</tr>
<tr>
<td>PHYS 201, 201L</td>
<td>General Physics I</td>
</tr>
<tr>
<td>PHYS 202, 202L</td>
<td>General Physics II</td>
</tr>
<tr>
<td>PHYS 211, 211L</td>
<td>Essentials of Physics I</td>
</tr>
<tr>
<td>PHYS 212, 212L</td>
<td>Essentials of Physics II</td>
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</table>
CMS COURSES

PHIL 325: Engineering Ethics
SAEL 200: Social Advocacy & Ethical Life
SPCH 140: Public Communication

INF COURSES

ENGL 102: Rhetoric and Composition
(INF CREDIT ONLY IF TAKEN AT USC COLUMBIA OR REGIONAL CAMPUS)

LIBR101: Information Literacy
1 hour course this is an overlay for the INF requirement if the student is a transfer to make the transfer ENGL102 count as the core ENGL 102 and the Overlay INF.

SLIS 202: Introduction to Information Literacy and Technology

STAT 112: Statistics and the Media

VSR COURSES

BIOL 208: Our Hungry World
CSCE 390: Professional Issues in Computer Science and Engineering
CPLT 150: Values and Ethics in Literature
HIST 108: Science and Technology in World History
PHIL 103: Special Topics in Ethics and Values
PHIL 211: Contemporary Moral Issues
PHIL 320: Ethics
PHIL 321: Medical Ethics
PHIL 322: Environmental Ethics
PHIL 325: Engineering Ethics
POLI 201: American National Government
POLI 302: Classical and Medieval Political Theory
POLI 304: Contemporary Political Theory
RELG 205: Morality, Ethics, and Religion
SAEL 200: Social Advocacy and Ethical Life
WGST 112: Women in Society

INTEGRATIVE COURSES

African American Studies, BA: AFAM 498, 499

Anthropology, BA: ANTH 319, 355, 364, 581

Art Education, BFA: ARTE 565, 571

Art History, BA: ARTH 501, 511, 514, 519, 520, 521, 522, 523, 524, 525, 526, 527, 529, 534, 535, 536, 537, 539, 540, 542, 543, 544, 549, 550, 555, 557, 569, 590

Art Studio, BA: ARTS 310, 311, 315, 316, 320, 321, 325, 326, 331, 360, 361

Art Studio, BFA: ARTS 447, 448, 500, 510, 511, 516, 517, 520, 521, 525, 526, 530, 531, 560, 561

Biochemistry & Molecular Biology, BS: CHEM 541L, 542L

Biological Sciences, BS: BIOL 301, 302, 303

Chemistry, BS and BS in Chemistry: CHEM 541L, 542L

Classics, BA: CLAS 305, 320, 321, 586
Comparative Literature, BA: CPLT 499
Criminology & Criminal Justice, BA: CRJU 430, 554, 563, 591

Dance, BA: DANC 360, 478, 479, 490

Economics, BA/BS: ECON 511


Environmental Science, BS: ENVR 201, 202

European Studies, BA: EURO 490

Film & Media Studies, BA: FILM 510, 511, 555, 566, 598

French, BA: FREN 309, 310, 311

Geography, BA, BS: GEOG 495

Geological Sciences, BS: GEOL 500

Geophysics, BS: GEOL 531

German, BA: GERM 420, 430, 440, 450, 460

History, BA: HIST 300, 497, 498, 499

International Studies, BA: POLI 315, 316

Latin American Studies, BA: LASP 301, 496, SPAN 312


Mathematics, BS: MATH 554

Marine Science, BS: MSCI 311, 313, 314

Philosophy, BA: PHIL 490

Physics, BS: PHYS 509, 510, 511, 512, 514, 531, 532

Political Science, BA: POLI 315, 316, 361, 368, 370, 374, 451, 462, 504

Psychology, BA, BS: PSYC 400, 405, 410, 420, 430, 440, 450, 460, 465, 470, 487, 503, 507, 510

Religious Studies, BA: RELG 488

Russian, BA: RUSS 319, 320

Spanish, BA: SPAN 312

Statistics, BS: STAT 513

Theatre, BA: THEA 578

Women’s & Gender Studies, BA: WGST499
### CAROLINA CORE PLUS COLLEGE OF ARTS AND SCIENCE REQUIREMENTS

**CHECK SHEET**

Shaded areas no course will be listed

<table>
<thead>
<tr>
<th>CMW</th>
<th>Effective, Engaged, And Persuasive Communication: Writing</th>
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<tbody>
<tr>
<td></td>
<td>ENGL 101, ENGL 102</td>
</tr>
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<td><strong>6 hours must be approved CMW courses</strong></td>
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<table>
<thead>
<tr>
<th>ARP</th>
<th>Analytical Reasoning &amp; Problem Solving (6hrs - BA)</th>
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<tbody>
<tr>
<td></td>
<td>MATH 122,141, 142, 170, 172</td>
</tr>
<tr>
<td></td>
<td>PHIL 110, PHIL 111, CSCE 101, CSCE 102, STAT 110, STAT 201</td>
</tr>
<tr>
<td></td>
<td>Any combination</td>
</tr>
<tr>
<td></td>
<td><strong>For Bachelor of Science (12 hrs)</strong></td>
</tr>
<tr>
<td></td>
<td>MATH 122,141</td>
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<tr>
<td></td>
<td>MATH 142, 170, 172</td>
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<tr>
<td></td>
<td>CSCE 102 or higher</td>
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<td></td>
<td>STAT 201 or higher</td>
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<td><strong>6 hours must be approved ARP courses</strong></td>
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<table>
<thead>
<tr>
<th>SCI</th>
<th>Scientific Literacy (8hrs)</th>
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<td><strong>7 hours must be approved SCI courses</strong></td>
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<table>
<thead>
<tr>
<th>GFL</th>
<th>Global Citizenship And Multicultural Understanding</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>Communicate Effectively In More Than One Language (0-9hrs)- Proficiency through 122</td>
</tr>
<tr>
<td></td>
<td><strong>0-9 hours must be approved GFL courses</strong></td>
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<table>
<thead>
<tr>
<th>GHS</th>
<th>Global Citizenship And Multicultural Understanding: Historical Thinking (6hrs) 100 level only</th>
</tr>
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<tbody>
<tr>
<td></td>
<td>UNITED STATES HISTORY (required for A&amp;S)</td>
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<tr>
<td></td>
<td>NON-US HISTORY</td>
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<td><strong>3 hours must be approved GHS courses</strong></td>
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<table>
<thead>
<tr>
<th>GSS</th>
<th>Global Citizenship And Multicultural Understanding: Social Science (6 hrs)</th>
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<tbody>
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<td><strong>3 hours must be approved GSS courses</strong></td>
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<table>
<thead>
<tr>
<th>AIU-CC</th>
<th>Aesthetic And Interpretive Understanding: Fine Arts or Literature (3hrs)</th>
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<tbody>
<tr>
<td></td>
<td><strong>3 hours must be approved AIU courses</strong></td>
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<table>
<thead>
<tr>
<th>AIU-CAS</th>
<th>Aesthetic And Interpretive Understanding: Humanities &amp; Fine Arts (3 hrs - BS ) (9hrs - BA)</th>
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<td><strong>2)</strong></td>
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<td></td>
<td><strong>3)</strong></td>
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### OVERLAY (2 of 3 overlay courses can fulfill General Education requirements and one must stand alone) (cannot be used in the Major/Cognate/Minor)

<table>
<thead>
<tr>
<th>CMS</th>
<th>A –Persuasive Communication</th>
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<tbody>
<tr>
<td>INF</td>
<td>B –Information Literacy</td>
</tr>
<tr>
<td>VSR</td>
<td>C - Values, Ethics, And Social Responsibility</td>
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<tr>
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<td><strong>All must be approved CMS, INF, VSR courses</strong></td>
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