

SAMPLE FIRST SEMESTER COURSES

INTENDED MAJORS

Full-time enrollment is 12-18 credits per semester. Students typically take four 4-credit courses for a total of 16 credits each semester. Some majors will require an additional 1-2 credits (e.g. choral or instrumental ensembles for music).

COMMON CURRICULUM REQUIREMENTS: Courses listed in the following recommendations include Common Curriculum requirement designations: Fine Arts (**FA**), Humanities (**HM**), Mathematics (**MT**), Natural Sciences (**NS**), Social Science (**SS**) and Theology (**TH**).
NOTE: Social Science (**SS**) requirement must be completed through coursework outside the major department.

Course descriptions may be found in the CSB/SJU [Academic Catalog](#).

ACCOUNTING

FYS 100 or HONR 100 First-Year Seminar
ACCT 113 Principles of Accounting
ECON 111 Introduction to Economics **SS** or MATH 118 Essentials of Calculus, MATH 119 Calculus I or MATH 122 Finite Math **MT**
Global Language or other Common Curriculum requirement

ART

FYS 100 or HONR 100 First-Year Seminar
ART 101 Art Aesthetics and Culture, ART 118 design 2D/4D or ART 119 3D/Drawing **FA**
Global Language **and/or** other Common Curriculum requirements

ASIAN STUDIES

FYS 100 or HONR 100 First-Year Seminar
CHIN or JAPN language course at appropriate level
One from HIST 114, 115, 116 or 117 **HM**
Art 208 Non-Western Art Survey **FA** or other Common Curriculum requirement

BIOCHEMISTRY

FYS 100 or HONR 100 First-Year Seminar
BIOL 121 Cellular Life: Introduction to Cell and Molecular Biology **NS**
CHEM 123 General Chemistry I **NS**
CHEM 121 Skills in Chemistry (pending results of Chemistry Placement Exam)
Global Language or other Common Curriculum requirement

BIOLOGY

FYS 100 or HONR 100 First-Year Seminar
BIOL 121 Cellular Life: Introduction to Cell and Molecular Biology **NS**
CHEM 123 General Chemistry I **NS**
CHEM 121 Skills in Chemistry (pending results of Chemistry Placement Exam)
Global Language or other Common Curriculum requirement

CHEMISTRY

FYS 100 or HONR 100 First-Year Seminar
CHEM 123 General Chemistry I **NS**
CHEM 121 Skills in Chemistry (pending results of Chemistry Placement Exam)
MATH 119 Calculus I **MT**
Global Language or other Common Curriculum requirement

CLASSICAL LANGUAGES

FYS 100 or HONR 100 First-Year Seminar
GREK **and/or** LATN at appropriate level
One or two Common Curriculum requirements

COMMUNICATION

FYS 100 or HONR 100 First-Year Seminar
COMM 101 Persuasion and Society **HM**, COMM 103 Mass Media & Society, COMM 105 Introduction to Human Communications or COMM 111 Public Speaking
Global Language **and/or** other Common Curriculum requirements
NOTE: Students do not need to take a communication course first semester to complete the major in four years.

COMPUTER SCIENCE

FYS 100 or HONR 100 First-Year Seminar
CSCI 161 Introduction to Problem Solving and Programming
MATH 118 Essentials of Calculus, MATH 119 Calculus I or MATH 120 Calculus II **MT**
Global Language or other Common Curriculum requirement
NOTE: Students with AP Calculus or AP Computer Science will be placed in the Mathematics and/or Computer Science course appropriate for their level.

ECONOMICS

FYS 100 **or** HONR 100 First-Year Seminar
ECON 111 Introduction to Economics
MATH 118 Essentials of Calculus, MATH 119 Calculus I **or** MATH 124 Probability and Statistics **MT**
Global Language **or** other Common Curriculum requirement

EDUCATION (K-8)

FYS 100 **or** HONR 100 First-Year Seminar
EDUC 111 Teaching and Learning in a Diverse World
EDUC 109 Chemical Use & Abuse **or** EDUC 150 Fundamentals of Music **FA** (can be taken fall or spring semester).
Global Language **or** other Common Curriculum Requirement

One course from the following:

COLG 111 Issues in Natural Science **NS**

MATH 121 Fundamentals of Mathematics **MT**

An HM within specialization (i.e. HIST 152 for social studies).

NOTE: Education majors should see an Education Department Advisor early in their first semester and must take the Pre-professional Skills Test (PPST) in the first year.

ENGLISH

FYS 100 **or** HONR 100 First-Year Seminar

ENGL 130 Reading Fiction **or**

131 Reading Poetry **or**

133 Reading Fiction and Poetry **or**

283 West Lit: Ancient/Medieval Greece **HM**

Global Language **and/or** other Common Curriculum requirements

NOTE: Secondary Education minors must complete ENGL 133 for State Licensure Requirement.

ENVIRONMENTAL STUDIES

FYS 100 **or** HONR 100 First-Year Seminar

ECON 111 Introduction to Economics **SS** **or** MATH 124 Probability & Statistical Inference **MT**

ENVR 150 Introduction to Environmental Studies **or** ENVR 175 Integrated Environmental Science I **NS**

Global Language **or** other Common Curriculum requirement

FRENCH STUDIES

FYS 100 **or** HONR 100 First-Year Seminar

French language course at appropriate level

Two Common Curriculum requirements

NOTE: The completion of FREN 212, like 211 fulfills the language requirement as well as an HM requirement. Students who place in 212 may take 311 or 312 if a scheduling conflict precludes their taking 212. Students who place into 212 may take 311 or 312 concurrently.

GENDER AND WOMEN'S STUDIES

FYS 100 **or** HONR 100 First-Year Seminar

GWST 101 Introduction to Gender Studies

Global Language **and/or** Common Curriculum requirements

GERMAN

FYS 100 **or** HONR 100 First-Year Seminar

German language course at appropriate level

Two Common Curriculum requirements

NOTE: GERM212 fulfills an HM requirement

HISPANIC STUDIES

FYS 100 **or** HONR 100 First-Year Seminar

Spanish language course at appropriate level

Two Common Curriculum requirements

NOTE: HISP 212 fulfills an HM requirement

HISTORY

FYS 100 **or** HONR 100 First-Year Seminar

HIST 100-level course **HM**

Global Language **and/or** other Common Curriculum requirements

HUMANITIES

FYS 100 **or** HONR 100 First-Year Seminar

GREK **and/or** LATN, at an appropriate level

One or two of the following:

ENGL 283 West Lit: Ancient/Medieval Greece **HM**

HIST 135 Medieval World **HM**

HIST 140 European Experience **HM**

ART 209 European Art Survey **FA**

Other Common Curriculum Requirement

LIBERAL STUDIES

FYS 100 or HONR 100 First-Year Seminar
Two Common Curriculum requirements in areas of interest
Global Language or other Common Curriculum requirement

MANAGEMENT

FYS 100 or HONR 100 First-Year Seminar
ACCT 113 Principles of Accounting, ECON 111 Introduction to Economics **SS** or one of the following MATH courses 118 Essential Calculus, 119 Calculus I, 122 Finite Math or 124 Probability and Statistics **MT**
Global Language **and/or** other Common Curriculum requirements

MATHEMATICS

FYS 100 or HONR 100 First-Year Seminar
MATH 119 Calculus I **MT**, MATH 120 Calculus II **MT** (4) or MATH 239 Linear Algebra
Global Language **and/or** other Common Curriculum requirements
NOTE: Students with AP Calculus will be placed in the Mathematics course appropriate for their level.

MUSIC

FYS 100 or HONR 100 First-Year Seminar
MUSC 111 Comprehensive Musicianship I
MUSC 121 Musicianship Skills I
MUSC 227 Major Instrument or Voice
Major Ensemble
Global Language **and/or** other Common Curriculum requirements

NATURAL SCIENCE

FYS 100 or HONR 100 First-Year Seminar
Two courses from the following (depending on space availability):
BIOL 121 Cellular Life: Introduction to Cell and Molecular Biology **NS**
CHEM 123 General Chemistry I **NS** and CHEM 121 Skills in Chemistry (pending results of Chemistry Placement Exam)
MATH 118 Essential Calculus, 119 Calculus I, 120 Calculus II or 124 Probability and Statistics **MT**
PHYS 105 Physics for Life Science I, or PHYS 191 Foundations of Physics I **NS**
Global Language **and/or** other Common Curriculum requirement

NUMERICAL COMPUTATION

FYS 100 or HONR 100 First-Year Seminar
CSCI 161 Introduction to Problem Solving and Programming
MATH 119 Calculus I **MT**, MATH 120, Calculus II **MT** or MATH 239 Linear Algebra
Global Language **and/or** other Common Curriculum requirement
NOTE: Students with AP Calculus or AP Computer Science will be placed in the Mathematics and/or Computer Science course appropriate for their level.

NURSING

FYS 100 or HONR 100 First-Year Seminar
BIOL 121 Cellular Life: Introduction to Cell and Molecular Biology **NS**
NRSG 110 Introduction to Professional Nursing (can be taken fall or spring semester)
PSYC 111 Introduction to Psychology **SS**
Global Language or Fine Arts **FA**

NUTRITION: General Nutrition, Food Studies or Dietetics Concentration

FYS 100 or HONR 100 First-Year Seminar
NUTR 125 Concepts of Nutrition Science **NS**
Global Language **and/or** other Common Curriculum requirements

NUTRITION: Nutrition Science Concentration

FYS 100 or HONR 100 First-Year Seminar
NUTR 125 Concepts in Nutrition Science **NS**
CHEM 123 General Chemistry I **NS** and CHEM 121 Skills in Chemistry (pending results of Chemistry Placement Exam)
Global Language **and/or** other Common Curriculum requirement

PEACE STUDIES

FYS 100 or HONR 100 First-Year Seminar
PCST 111 Introduction to Peace and Conflict Studies
Global Language **and/or** other Common Curriculum requirements

PHILOSOPHY

FYS 100 or HONR 100 First-Year Seminar
Philosophy 100 level course **HM**
Global Language **and/or** other Common Curriculum requirements

PHYSICS

FYS 100 or HONR 100 First-Year Seminar
PHYS 191 Foundation of Physics I **NS**
MATH 119 Calculus I or MATH 120 Calculus II **MT**
Global Language or other Common Curriculum requirement

POLITICAL SCIENCE

FYS 100 or HONR 100 First-Year Seminar
POLS 111 Introduction to US Politics or POLS 121 International Relations
Global Language **and/or** other Common Curriculum requirements

PSYCHOLOGY

FYS 100 or HONR 100 First-Year Seminar
PSYC 111 Introduction to Psychology
Global Language **and/or** other Common Curriculum requirements

SECONDARY EDUCATION (minor)

FYS 100 or HONR 100 First-Year Seminar
EDUC 111 Introduction to Teaching and Learning in a Diverse World
Introductory course in intended major/licensure area (see options below)
Global Language **and/or** other Common Curriculum requirements

Majors/Licensure Areas

Grades 5-12: English, Mathematics, Social Science, Natural Science, Theology

Grades K-12: Art, Choral and Instrumental Music, World Languages (French, German, Hispanic Studies).

NOTE: Secondary Education minors should see an Education Department advisor early in their first semester and must take the Pre-Professional Skills Test (PPST) in the first year.

SOCIAL SCIENCE – This major can only be completed in conjunction with a Secondary Education minor.

FYS 100 or HONR 100 First-Year Seminar
EDUC 111 Teaching and Learning in a Diverse World
One of the following:
 SOCI 111 Introduction to Sociology **SS**
 ECON 111 Introduction to Economics **SS**
 POLS 111 Introduction to US Politics **SS**
 POLS 121 Introduction to International Relations **SS**
 HIST 152 American Experience **HM**
 PSYC 111 Introduction to Psychology **SS**
Global Language **and/or** other Common Curriculum requirement

SOCIOLOGY

FYS 100 or HONR 100 First-Year Seminar
SOCI 111 Introduction to Sociology
Global language **and/or** other Common Curriculum requirements

SPANISH

See HISPANIC STUDIES.

THEATER

FYS 100 or HONR 100 First-Year Seminar
THEA 117 Acting I **FA** (4) or THEA 113, Technical Production I
Global language **and/or** other Common Curriculum requirements

THEOLOGY

FYS 100 or HONR 100 First-Year Seminar
THEO 111 The Biblical Tradition **TH**
Global language **and/or** other Common Curriculum requirements