SAMPLE FIRST-YEAR 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 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 AND FINANCE
FYS 100 or HONR 100 First-Year Seminar
ACFN 111 Principles I
ECON 111 Introduction to Economics SS or MATH 118 Essential Calculus, MATH 119 Calculus I or MATH 122 Finite Mathematics MT

NOTE: If you choose the finance concentration in the Accounting major, you must take either MATH 118 or MATH 119.

Global Language or other Common Curriculum requirement

ART
FYS 100 or HONR 100 First-Year Seminar
ART 108 Introduction to Western Art History FA
ART 118 Design: 2D/4D, ART 119 Design: 3D/Drawing or 200-level art studio class 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
HIST 115 East Asia Since 1800 HM

Art 208 Non-Western Art Survey FA or other Common Curriculum requirement

BIOCHEMISTRY
FYS 100 or HONR 100 First-Year Seminar
BIOL 101 Fundamentals of Biology NS
CHEM 125 Introduction to Chemical Structure and Properties NS
CHEM 201 Purification/Separation Lab I (NS when taken with CHEM 125)

Global Language or other Common Curriculum requirement

BIOLOGY
FYS 100 or HONR 100 First-Year Seminar
BIOL 101 Fundamentals of Biology NS
CHEM 125 Introduction to Chemical Structure and Properties NS
CHEM 201 Purification/Separation Lab I (NS when taken with CHEM 125)

Global Language or other Common Curriculum requirement

CHEMISTRY
FYS 100 or HONR 100 First-Year Seminar
CHEM 125 Introduction to Chemical Structure and Properties NS
CHEM 201 Purification/Separation Lab I (NS when taken with CHEM 125)

MATH 119 Calculus I MT or PHYS 105 Physics for Life Science NS or PHYS 191 Foundations of Physics or BIOL 101 Foundations of Biology NS (depending on interest and background)

Global Language or other Common Curriculum requirement

CLASSICS
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 102 Public Speaking and the Public Sphere, COMM 103 Mass Media & Society, COMM 105 Introduction to Human Communications SS or COMM 205 Interpersonal Communication

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. Also, students do not have to take the Communication foundation courses in sequential order. (For example, students may take COMM 105 before or during the same semester they take COMM 102 or COMM 103)

COMPUTER SCIENCE
FYS 100 or HONR 100 First-Year Seminar
CSCI 150 Introduction: Science/Computing NS (preferred) or CSCI 130 Computing: Science/Applications

MATH 118 Essential 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 levels.
ECONOMICS
FYS 100 or HONR 100 First-Year Seminar
ECON 111 Introduction to Economics SS
MATH 118 Essential Calculus or MATH 119 Calculus I or MATH 124 Probability and Statistics Infer MT or Common Curriculum requirement.
Global Language or other Common Curriculum requirement

ELEMENTARY EDUCATION (K-6) with options for 5-8 endorsements
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). EDUC 150 only if no or very limited piano skills
Global Language or other Common Curriculum Requirement

ENGLISH
FYS 100 or HONR 100 First-Year Seminar
ENGL 120F Monstrosity/Metamorphosis HM
ENGL 122D Lit: Men, Women & Aliens HM
ENGL 123A Poetry & Popular Music HM
ENGL 221D Fictions of Empire HM
ENGL 221F Medieval Literature HM
ENGL 223C Revolutionary Americas HM
Global Language and/or other Common Curriculum requirements

ENVIRONMENTAL STUDIES
FYS 100 or HONR 100 First-Year Seminar
ENVR 150 Introduction to Environmental Studies
ENVR 175 Integrated Environmental Science NS
Global Language or other Common Curriculum requirement

FRENCH STUDIES
FYS 100 or HONR 100 First-Year Seminar
French course at appropriate level (111, 112, 211, 212, 311; based on placement exam and application information).
Two Common Curriculum requirements

GENDER STUDIES
FYS 100 or HONR 100 First-Year Seminar
GEND 101 Introduction to Gender Studies
Global Language and/or Common Curriculum requirements

GERMAN STUDIES
FYS 100 or HONR 100 First-Year Seminar
German course at appropriate level (111, 112, 211, or 212; based on placement exam)
Two Common Curriculum requirements

GLOBAL BUSINESS LEADERSHIP
FYS 100 or HONR 100 First-Year Seminar
ACFN 111 Principles I, ECON 111 Introduction to Economics SS or one of the following MATH courses: MATH 118 Essential Calculus, MATH 119 Calculus I, MATH 122 Finite Mathematics, or MATH 124 Probability and Statistical Inference MT
Global Language and/or other Common Curriculum requirements

HISPANIC STUDIES
FYS 100 or HONR 100 First-Year Seminar
Spanish language course at appropriate level
Two Common Curriculum requirements

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

NOTE: Education majors should see an Education Department Advisor early in their first semester and must take the first exam of the Minnesota Teacher Licensure Examination (MTLE) series.

NOTE: Secondary Education minors must complete two (differently numbered) courses from ENGL 221, 222, or 223 for State Licensure Requirement.

NOTE: The completion of FREN 211 or 212 fulfills the language requirement; FREN 212 also fulfills an HM requirement. Students who place in 212 may take either 311 (offered each fall semester) or 312 (offered each spring semester) after completing 212. Those students who place in 212, but whose schedule conflicts with 212, may take 311 with instructor permission. Students with a strong background in immersion study or with native-French experience are encouraged to confer with Languages and Culture Department Chair to discuss appropriate French level placement.

NOTE: The completion of GERM 211 or 212 fulfills the language requirement; GERM 212 also fulfills an HM requirement. Students who place in 212 may take a 300-level course concurrently with 212 or prior to 212, with instructor’s permission, if a scheduling conflict precludes their taking 212.

NOTE: Online placement exam required. HISP 212 fulfills an HM requirement. There is also an option to fulfill the language requirement in Valladolid, Spain, in five weeks during the summer. For more information, contact Elena Sanchez Mora, Hispanic Studies Chair.
HUMANITIES
FYS 100 or HONR 100 First-Year Seminar
For Classical Studies: Greek or Latin at the appropriate level
For Medieval/Renaissance Studies: Latin at the appropriate level
For European Studies: French, German or Spanish at the appropriate level; additional course in European philosophy, literature or history
Other Common Curriculum Requirement

MATHEMATICS
FYS 100 or HONR 100 First-Year Seminar
MATH 119 Calculus I MT, MATH 120 Calculus II MT, or MATH 239 Linear Algebra
Global Language and/or other Common Curriculum requirements
NOTE: Students with AP or IB 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
Note: Students interested in a Music Minor would take the same courses as noted above.

NATURAL SCIENCE
FYS 100 or HONR 100 First-Year Seminar
Two courses from the following (depending on space availability & student interest):
  BIOL 101 Foundations of Biology NS
  CHEM 125 Introduction to Chemical Structure and Properties NS and CHEM 201 (both 125 & 201 required).
  ENVR 175 Integrated Environmental Science
  MATH 118 Essential Calculus, MATH 119 Calculus I, MATH 120 Calculus II or MATH 124 Probability or Statistics MT
  NUTR 125 Concepts of Nutrition Science
  PHYS 105 Physics for Life Science I or PHYS 191 Foundations of Physics I NS
  CSCI 130 Computing: Science/Applications or CSCI 150 Introduction to the Science of Computing
Global Language and/or other Common Curriculum requirement

NUMERICAL COMPUTATION
FYS 100 or HONR 100 First-Year Seminar
CSCI 150 Introduction: Science/Computing NS
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 101 Foundations of Biology NS
NRSG 220 Conversations/Culture: Hmong (can be taken fall or spring semester)
PSYB 111 Introduction to Psychology SS or NUTR 125 Concepts in Nutrition Science NS or CHEM 125 Introduction to Chemical Structure and Properties.
Global Language and/or other Common Curriculum requirement

NUTRITION: Nutrition Science, General Nutrition and Dietetics Concentrations
FYS 100 or HONR 100 First-Year Seminar
NUTR 125 Concepts of Nutrition Science NS
CHEM 125 Introduction to Chemical Structure and Properties or BIOL 101 Foundations of Biology NS
Global Language and/or other Common Curriculum requirement

NUTRITION: Food Studies Concentration
FYS 100 or HONR 100 First-Year Seminar
NUTR 125 Concepts of Nutrition Science NS
ECN 111 Introduction to Economics SS or MATH 122 Finite Mathematics MT
Global Language and/or other Common Curriculum requirement

PEACE STUDIES
FYS 100 or HONR 100 First-Year Seminar
PCST 111 Introduction to Peace/Conflict Studies SS
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 Foundations of Physics I NS
MATH 119 Calculus I MT or MATH 120 Calculus II MT or Math 239 Linear Algebra
Global Language or other Common Curriculum requirement
POLITICAL SCIENCE
FYS 100 or HONR 100 First-Year Seminar
POLS 111 Introduction to US Politics SS or POLS 121 Introduction to International Relations SS
Global Language and/or other Common Curriculum requirements
Note: Students with AP American Politics should register for POLS 121 which carries the IC designation.

PSYCHOLOGY
FYS 100 or HONR 100 First-Year Seminar
PSYC 111 Introduction to Psychology SS
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 first exam of the Minnesota Teacher Licensure Examination (MTLE) series.

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 SS or SOCI 121 Introduction to Anthropology SS
Global language and/or other Common Curriculum requirements

SPANISH
See Hispanic Studies.

THEATER
FYS 100 or HONR 100 First-Year Seminar
THEA 113 Stagecraft or THEA 117 Acting Foundations FA or THEA 253 Introduction to Costuming
Global language and/or other Common Curriculum requirements

THEOLOGY
FYS 100 or HONR 100 First-Year Seminar
THEO 111 Theological Explorations TH (international students should wait until the second semester of their first-year to complete)
Global language and/or other Common Curriculum requirements
Note: Students with an interest in scripture are especially encouraged to take Greek or Latin to complete the Global Language Requirement.