Sample Course Sequencing with Proposed GE Program.

LD=Lower Division; UD=Upper Division; IE=Intellectual Experiences
All courses are 4 units unless otherwise indicated; course load is always 16-7 units/semester.
(GE requirement categories are in parenthesis)
Yellow highlighting is for GE requirement
Blue writing is for Major requirements
Some are both

Theoretical English (ENG) Major:
Student tests out of WRI 001 but no Foreign Language.

Fall 1st year
• Spark Seminar
• LD ENG lecture (Arts&Hum 1)
• WRI 010
• Foreign Language (Language 1)

Spring 1st year
• LD ENG seminar
• Foreign Language (Language 2)
• Calculus (Quantitative Reasoning; IE Quant)
• Elective

Fall 2nd year
• LD ENG seminar (IE Literary Analysis)
• ENG 101: Medieval and Renaissance Lit (IE Past Societies)
• LD Chem course (Sci 1)
• Elective

Spring 2nd year
• ENG 102
• GASP Drawing course (IE Practical)
• Elective
• Elective

Fall 3rd year
• Ecology (Sci 2; IE Sustainability)
• ENG 100: Engaging Texts (IE Ethics)
• Crossroads
• ENG 103

Spring 3rd year
• ENG 104
• UD ENG seminar (Communication in Disc)
• Anthro course (IE Global Awareness)
• UD Political Sci course (SocSci 1)

Fall 4th year
• UD ENG seminar: James Baldwin
        and Toni Morrison (IE Diversity)
• UD ENG seminar
• UD sociology course (SocSci 2)
• Elective

Spring 4th year
• ENG Senior Thesis (Cumulating Exp.)
• Elective
• UD GASP course (Arts&Hum 2; IE Media Analysis)
• Elective

Co-Curricular:
Student is president of club senior year (IE Leadership)

Theoretical Sociology (SOC) Major:

Student tests out of neither WRI 001 nor any foreign language, doesn't declare a major until sophomore year, and does a semester abroad.

Fall 1st year	Spring 1st year
• LD ENG (Arts&Hum 1; IE Literary analysis)	• Spark Seminar
• SOC Intro 001(SocSci)	• Foreign Language (Language 2)
• WRI 001	• Elective
• Foreign Language (Language 1)	• WRI 010

Fall 2nd year	Spring 2nd year
• Soc Research Methods (IE Ethics)	• LD Soc
• LD Soc	• Statistics for Soc (Quantitative Reasoning; IE Quant)
• LD Chem course with lab (Sci 1; Practical)	• History course (Arts&Hum 1; Past Societies)
• Elective	• Sociological Theory

Fall 3rd year	Spring 3rd year
• Ecology (Sci 2; IE Sustainability)	SEMESTER ABROAD: (IE Global Awareness; IE Leadership
• Elective	
• Crossroads	
• UD SOC writing heavy course (Communication in Disc)	

Fall 4th year	Spring 4th year
• UD SOC seminar on race (IE Diversity)	• SOC Senior Thesis (Cumulating Exp.)
• UD SOC course	• UD GASP course (Arts&Hum 2; IE Media Analysis)
• UD SOC course	• UD Political Sci course (SocSci 2)
• Elective	• UD SOC course

Theoretical Computer Science and Engineering (CSE) Major:
Student tests out of Language 1 but not WRI 001

Fall 1st year	Spring 1st year
• CSE 015: Discrete Math (Quantitative Reasoning; IE Quant)	• LD GASP: history of art (Arts&Hum 1; IE Past Societies)
• Spark Seminar	• ENGR 065
• WRI 001	• CSE 031: Comp. Org and Assembly Lang (Language 2)
• CSE 030	• WRI 010

Fall 2nd year	Spring 2nd year
• CSE 100	• MATH 141
• MATH 131	• Elective
• LD Bio course w. lab (Sci 1; Practical)	• Elective
• Psych Course (SocSci 1; IE Ethics)	• UD CogSci Linguistics (SocSci 2; IE Literary Analysis)

Fall 3rd year	Spring 3rd year
• Environmental science (Sci 2; IE Sustainability)	• CSE 170: Computer Graphics (IE Media & Visual Analysis)
• History course (Arts&Hum 2; IE Global)	• UD CSE
• Crossroads	• UD ENGR
• CSE 120	• Writing for Engineering (Communication in Disc)

Fall 4th year	Spring 4th year
• UD Sociology on race (IE Diversity)	• UD CSE
• CSSE 190: Capstone (Cumulating Exp.)	• Elective
• UD CSE	• ENGR 191 (IE Ethics) [1 unit]
• UD CSE	• UD ENGR Service Learning (IE Leadership; IE Practical)

Theoretical Biological Sciences: Ecology Emphasis (BIO-EEB) Major:

Student tests out of neither WRI 001 nor foreign language nor any NatSci pre-reqs.

Fall 1st year
- Calculus (Quantitative Reasoning; IE Quant)
- Spark Seminar
- WRI 001
- BIO 001 (Sci 1)
- BIO 001Lab (Practical)

Spring 1st year
- LD ENG: Shakespeare (Arts&Hum 1; IE Past Societies; IE Literary Analysis)
- BIO 002 & BIO 002L
- CHEM 002 (Sci 2)
- WRI 010

Fall 2nd year
- BIO 110
- CHEM 008 [3 units] and CHEM 008L [1]
- MATH 011
- Foreign Language (Language 1)

Spring 2nd year
- CHEM 010
- MATH 012
- PSY 010: Psych Data (SocSci 1)
- Foreign Language (Language 2)

Fall 3rd year
- BIO 148: Fundamentals of Ecology (IE Sustainability)
- UD GASP course: Islamic Art (Arts&Hum 2; IE Global; IE Media; Commnication)
- Crossroads
- MATH 015 [2 units]
- BIO 148 F (Ecology Field) [1 unit]

Spring 3rd year
- BIO 140
- MATH 032
- PHYS 018
- UD Sci course

Student does an off-campus internship before senior year (IE Leadership)

Fall 4th year
- UD Psych seminar on sexuality (SocSci 2; IE Diversity)
- CSSE 190: Capstone (Cumulating Exp.)
- PHYS 19
- BIO 124

Spring 4th year
- BIO 133
- BIO 144
- BIO 130
- BIO 190: research seminar (Cumulating Exp; IE Ethics)