The example below assumes that you enter Seattle University with junior standing (90 credits), have earned a transferable associate's degree, and have successfully completed the following:

- Earned a transferable associate ´s degree
- A full year of General Biology with labs and General Chemistry with labs, and I quarter of Statistics or Calculus (may be Calculus for Life Sciences or Business)
- Students with an Associate of Science Transfer (AS-T) degree may have additional core requirements depending on community college coursework.

Visit the Transfer Equivalency Guide on the Transfer Tools site for more information on how your credits may transfer to SU: https://www.seattleu.edu/registrar/transfer-tools/. Some courses not listed on the Transfer Equivalency Guide may still transfer to SU. For courses not found on this tool, compare course descriptions with SU's course catalog to determine equivalent courses at your college/university: http://catalog.seattleu.edu/

This is a sample and not the only way to complete this plan. Number of credits are in parentheses. *Some classes have prerequisites.

Year 1

Fall	Winter	Spring	Steps for Success
BIOL Elective* (5)	BIOL 2700 Genetics* (5)	*BIOL Elective (5)	☐ Revise educational plan in MySeattleU_and meet quarterly with your advisor.
*CHEM/MATH/PHYS Elective (5)	*CHEM/MATH/PHYS Elective (5)	*Science Elective (5)	□ Participate in campus activities and local organizations.
UCOR Module II (5)	UCOR Module II (5)	UCOR Module II (5)	□ Investigate career options, attend seminars, and think about post-SU educational programs or internships.

Year 2

Fall	Winter	Spring	Steps for Success
*BIOL 4991 Senior Synthesis I (2)	*BIOL 4992 Senior Synthesis II (2)	*BIOL 4993 Senior Synthesis III (1)	☐ Finalize plan for graduation & review with your advisor.
*BIOL Elective (5)	*BIOL Elective (5)	*BIOL 4996 Senior Synthesis	\square Apply for graduation on
		Seminar (1)	MySeattleU.
*Science Elective (5)	UCOR Module III (5)	*BIOL Elective (5)	☐ Attend career events and consult
			with a Career Coach or consider
			school options.
General Electives (5)	General Electives (5)	General Electives (4)	\square Apply for jobs, internships, or
			graduate or professional programs.

University Core Requirements

UCOR classes (SU's general education courses) are listed in the sample plan by what module is recommended. See below for UCOR course titles listed by Module. See my.seattleu.edu for prerequisites and www.seattleu.edu/core for course descriptions. Honors and Matteo Ricci students have different Core requirements.

Module I

UCOR 1100 Academic Writing Seminar
UCOR 1200 Quantitative Reasoning
Creative Expression & Interpretation
UCOR 1400 Inquiry Seminar in the Humanities
UCOR 1600 Inquiry Seminar in the Social Sciences
UCOR 1800 or 1810 Inquiry Seminar in the Natural Sciences

Module II

UCOR 2100 Theological Explorations
UCOR 2500 Philosophy of the Human Person
UCOR 2900 or 2910 or 2920 Ethical Reasoning – General,
Business or Health Care

Module III

UCOR 3100 Religion in a Global Context

Choose one: UCOR 3400 Humanities and Global Challenges
OR UCOR 3600 Social Sciences and Global Challenges

UCOR 3800 Natural Sciences and Global Challenges

Important Major Information

- Credits in Major: 91
- Minimum Major GPA: 2.0 (some scholarships may require higher)
- Students must earn C in prerequisite biology courses and C- in other prerequisite science and math courses

Resources for Success

- Map out your own plan through <u>My.SeattleU.edu</u>
- Meet with a Career Coach from the Career Engagement Center
- Sign up for academic support with <u>Learning Assistance Programs</u>
- Explore career options at the "What Can I Do with This Major" page
- Learn more about academic advising on the Advising Services page

Notes

- Plan assumes 1) placement into MATH 1230 by SAT/ACT, SU placement exam, or college credit and 2) MATH 1022 (trigonometry) is not needed due to placement exam or college credit; otherwise, MATH 1022 must be a corequisite of MATH 1230 or 1334
- CHEM/MATH/PHYS electives must be CHEM ≥2100, MATH ≥1210, PHYS ≥1050/51
- * Asterisk denotes prerequisite or co-requisite to be completed before or in combination with course
- A science elective course must be a major's level course and may be a biology course
- At least 15 credits of the 45 biology elective credits must be 3000- or 4000-level courses
- BIOL electives must include the following:
 - \circ Choose one: BIOL 2200, 2210, 3250, 3300, 3850, 3880, or 3890
 - \circ Choose one: BIOL 2350, 2520, 2530, 2600, 3500, 3650, 3660, 3800, 4600/20/30/40
 - o Choose one: BIOL 2220, 3100, 3150, 3820, 4100, 4150, 4700, or 4750+4751



SCIENCE AND ENGINEERING

Use MySeattleU Student Planning to plan your courses and work closely with your academic advisor on your educational plan. You are responsible for knowing information and tracking changes.

Contact your Advising Center for support.

Science & Engineering Advising se-adv@seattleu.edu

Seattle U Advising Services http://www.seattleu.edu/advising