

## Bachelor of Science in Biochemistry

### Minimum Admissions Requirements

- CHEM 1500/1501 General Chemistry I with lab
- CHEM 1510/1511 General Chemistry II with lab
- CHEM 1520/1521 General Chemistry III with lab
- MATH 1334 Calculus I  
*May substitute with Calculus for Life Sciences (SU MATH 1230) or Elements of Calculus for Business (SU MATH 1130)*
- Recommended minimum GPA: 3.0
- English proficiency (If Applicable)  
*Please refer to back page for more info.*

### Recommended Coursework

- BIOL 1610/1611 Biology I with lab
- MATH 1335 Calculus II
- MATH 1336 Calculus III
- CHEM 2500/2501 Organic Chemistry I
- CHEM 2510/2511 Organic Chemistry II
- CHEM 2520/2521 Organic Chemistry III
- PHYS 1210/1211 Mechanics with lab
- PHYS 1220/1221 Electricity and Magnetism with lab
- PHYS 1230/1231 Waves and Optics with lab
- Direct Transfer Associate's Degree (DTA) or AS-T and UCOR 1300 equivalent

The College of Science and Engineering is the STEM college at Seattle University, with more than a dozen majors spanning the fields of science, mathematics, computer science, and engineering. The College is dedicated to preparing students for responsible roles in their chosen professions and to advancing the educational qualifications of practicing professionals. Rooted in the Jesuit tradition of liberal education, the College seeks to foster among all Seattle University students an understanding of scientific inquiry and a critical appreciation of technological change, and to inspire them to lifelong intellectual, professional, and human growth.

### Preparing to Transfer

Use the space below to help determine your eligibility.

Prerequisites	SU Equivalent	Transfer Course	Grade
General Chemistry I with lab	CHEM 1500/1501		
General Chemistry II with lab	CHEM 1510/1511		
General Chemistry III with lab	CHEM 1520/1521		
Calculus I	MATH 1334		

Find out how courses from your college will transfer to Seattle University using our [Transfer Equivalency Guide](#).

Review the two year transfer [program of study](#) for Biochemistry.

## University Core (UCOR) Requirements

### English Proficiency

*Only required if English is not one of your first or native languages.*

#### TOEFL/IELTS:

	TOEFL	IELTS
Satisfies EP	86 iBT	6.5
Requires ELCB	68 - 85 iBT	6.0

#### Duolingo

Satisfies EP	110
Requires ELCB	95-105

#### SAT: 500 in Evidence-Based Reading and Writing

#### ACT: 20+ in both reading and English

#### College coursework:

- 45 transferable quarter credits
- 3.0 in English Composition
- Minimum 3.0 cumulative GPA

*More ways to meet the [English proficiency](#) requirement include the ELS, PTE scores, high school transcripts, bachelor's degrees, and more.*

The Core curriculum is Seattle University's common undergraduate educational experience. The key elements of this curriculum are foundational knowledge in several relevant disciplines, critical inquiry, reflection on learning and values, and preparation for life as effective and ethical global citizens. It invites students into engaged learning about themselves, their communities, and the world. The Core is a thoughtfully designed, integrated curriculum created to help all SU students grow as scholars, as citizens, and as reflective and engaged whole persons, ready to make a difference in the world.

Students who complete an approved Associates degree (DTA) will be guaranteed junior standing (90 quarter transfer credits) upon admission to Seattle University, and 8 of the University Core requirements will be waived. The following four [Core](#) courses must be taken at SU or another Jesuit institution:

- UCOR 2100 Theological Explorations
- UCOR 2500 Philosophy of the Human Person
- UCOR 2900 Ethical Reasoning
- UCOR 3600 Social Sciences and Global Challenges

### Connect with Admissions!

Find your [Transfer Counselor](#)

Attend a Transfer Event

[Tour Campus](#)

Attend an [Info Session](#)



Contact Us!

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