# SEATTLE UNIVERSITY

# BACHELOR OF SCIENCE IN CELL AND MOLLECULAR BIOLOGY

#### **PROGRAM DEADLINES:**

Fall Quarter (priority): March 1 Fall Quarter (final): August 1 Winter Quarter (January start): November 1 Spring Quarter (March start): February 15

## **ABOUT THE PROGRAM**

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.

#### Degrees offered: BS

## **UNIVERSITY CORE REQUIREMENTS**

The Core curriculum is Seattle University's common undergraduate educational experience. 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.

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

- UCOR 2100 Theological Explorations
- UCOR 2500 Philosophy of the Human Person
- UCOR 2910 Business
- UCOR 3600 Social Sciences and Global Challenges

### CONTACT US

206-220-8040 transfer@seattleu.edu

### CONNECT

Find your <u>Transfer Counselor</u> <u>Tour Campus</u> Attend an <u>Info Session</u>

### EQUIVALENCY

Find out how courses from your college will transfer to Seattle University using our <u>Transfer Equivalency Guide</u>.

# **PREPARING TO TRANSFER**

Use the space below to help determine your eligibility.

| PREREQUISITE                           | SU EQUIVALENT                               | TRANSFER COURSE | GRADE |
|--|---|-----------------|-------|
| Calculus I                             | MATH 1334                                   |                 |       |
| Biology w/lab<br>(1 year)              | BIOL<br>1610/1611<br>1620/1621<br>1630/1631 |                 |       |
| General<br>Chemistry<br>w/lab (1 year) | CHEM<br>1500/1501<br>1510/1511<br>1520/1521 |                 |       |
| Organic<br>Chemistry<br>w/lab (1 year) | CHEM<br>2500/2501<br>2510/2511<br>2520/2521 |                 |       |
| Statistics                             | MATH 1210                                   |                 |       |
| Physics<br>(1 year)                    | PHYS<br>1050/1051<br>1060/1061<br>1070/1071 |                 |       |

## **RECOMMENDED COURSES FOR TRANSFER**

- Calculus I
- Biology with Lab (1 year)
- General Chemistry with Lab (1 year)
- Organic Chemistry with Lab (1 year)
- Statistics
- Physics

Recommended minimum major GPA 2.75

### **ENGLISH PROFICIENCY**

Only required if English is not one of your first or native languages. More ways to meet the **English proficiency** requirement include the ELS, PTE scores, high school transcripts, bachelor's degrees and more.

#### 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 |

### COLLEGE COURSEWORK

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

To learn more about English proficiency requirements, scan the QR code.



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