

Computer Science

Minimum Admissions Requirements

- MATH 1334 Calculus I
- MATH 1335 Calculus II
- CPSC 1420 Programming I
- CPSC 1430 Programming II
- Recommended minimum GPA: 3.0
- English proficiency (If Applicable)

Please refer to back page for more info.

Recommended Coursework

- MATH 1336 Calculus III
- MATH 2320 Linear Algebra
- PHYS 1210 Mechanics
- Direct Transfer Associate's Degree (DTA) or AS-T and UCOR 1300 equivalent

Complete at least two courses from the following six courses;

- PHYS 1220 Electricity & Magnetism
- PHYS 1230 Waves & Optics
- BIOL 1610/1611 Biology I
- BIOL 1620/1621 Biology II
- CHEM 1500/1501 Chemistry I
- CHEM 1510/1511 Chemistry II

Review the program of study for the [BA in Computer Science](#) and the [BS in Computer Science](#).

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: BA, BS, BS with Specialization in Business, BS with Specialization in Mathematics

Preparing to Transfer

Use the space below to help determine your eligibility.

Prerequisites	SU Equivalent	Transfer Course	Grade
Calculus I	MATH 1334		
Calculus II	MATH 1225		
Programming I	CPSC 1420		
Programming II	CPSC 1430		

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

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 3400 Humanities and Global Challenges



Contact Us!

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