### DEGREE REQUIREMENTS
- Credits: 180
- Credits in major: 122
- GPA cumulative minimum: 2.5
- GPA major minimum: 2.5

### CURRICULUM NOTES
- A grade of C (2.00) is required in all CPSC courses that are used to satisfy major requirements.
- Students may take 5000-level CPSC electives to satisfy elective requirements with permission of chair. Up to ten credits of 5000-level CPSC electives may apply towards the Master of Science in Computer Science degree at Seattle University.

The example below assumes that you enter have completed the prerequisites below:
- Enter with Junior standing (90 credits)
- Have earned a transferable Associate’s degree
- Two quarters of Programming courses (like CS 142 & 143)
- Three quarters of Calculus & Analytic Geometry
- One quarter of Calculus-based Physics and two Lab Science courses (see catalog)

Students with AST degree may have additional core requirements depending on community college coursework.

Your personal program of study may vary from this due to prior educational experience or individual goals.

- Indicates prerequisite required for course
- Indicates co-requisite required for course

For complete information on courses, pre-requisites, etc., use this information in conjunction with the online Catalog (http://catalog.seattleu.edu/) for the current year.

### TYPICAL JUNIOR TRANSFER PROGRAM OF STUDY

#### FALL

<table>
<thead>
<tr>
<th>COURSE</th>
<th>CREDITS</th>
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<tbody>
<tr>
<td>CPSC 2430 Data Structures</td>
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</tr>
<tr>
<td>CPSC 2500 Computer Organization</td>
<td>5</td>
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<tr>
<td>CPSC 2600 Foundations of Computer Science</td>
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#### WINTER

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<tr>
<td>CPSC 3200 Object-Oriented Development</td>
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<tr>
<td>CPSC 3300 Fundamentals of Databases</td>
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<tr>
<td>CPSC 2310 Probability &amp; Statistics</td>
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#### SPRING

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<td>CPSC 3400 Languages &amp; Computation</td>
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<tr>
<td>CPSC 3500 Computing Systems</td>
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<tr>
<td>MATH 2310 Linear Algebra</td>
<td>3</td>
</tr>
</tbody>
</table>

### CORE MODULE I REQUIREMENTS
- UCOR 2100 – Theological Explorations
- UCOR 2500 – Philosophy of the Human Person
- UCOR 2900-2940 – Ethical Reasoning

### CORE MODULE II REQUIREMENTS
- UCOR 3400-3440 – Humanities and Global Challenges

### CORE MODULE III REQUIREMENTS
- UCOR 3400 University Core

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Science and Engineering Advising Center
206.296.2500, Engineering 300
8:30am – 4:30pm Monday - Friday
http://www.seattleu.edu/scieng/advising/

This is a sample plan that is subject to change. Work closely with your academic advisor to plan your program of study and the other co-curricular components of your educational plan.

Updated 5/31/2019