



Anoka-Ramsey Community College
Approved courses for Computer Science majors

For students planning to transfer to Augsburg University and major in Computer Science, the following departmental equivalencies are provided. This guide is intended as a supplement to Augsburg’s general transfer guide available online at <http://web.augsburg.edu/registrar/transfer/guides/arcc.pdf>.

The Computer Science major at Augsburg is available as a [Bachelor of Arts](#) or a [Bachelor of Science](#). Courses must be completed with a C- or better to transfer.

The table below lists the Anoka-Ramsey College courses that have approved equivalencies at Augsburg.

Anoka-Ramsey Course	Augsburg Course	BA	BS
MATH 1400 Calculus I	MAT 145 Calculus I		✓
MATH 1401 Calculus II	MAT 146 Calculus II		✓
CSCI 1101 Introduction to Computer Science & Problem Solving	CSC 160 Introduction to Computer Science	✓	✓
CSCI 1106 and 1107 Fundamentals of Computer Science I&II	CSC 170 Introduction to Programming	✓	✓
CSCI 2021 Machine Architecture and Organization	CSC 345 Principles of Computer Organization	✓	✓
CSCI 2100 Discrete Mathematics	MAT 171 Discrete Mathematics for Computing	✓	✓
CMST 2215 Public Speaking	<i>Required Speaking Skill course:</i> COM 111 Public Speaking	✓	✓

- Students intending to transfer as a junior should complete five courses prior to transfer or complete the Computer Science Transfer Pathway.
- For a complete list of courses required to complete any Computer Science major at Augsburg see our list of major checklists at <https://www.augsburg.edu/registrar/graduation/majors/>.
- For more information refer to the current catalog at www.augsburg.edu/catalog.

For information about the educational opportunities available at Augsburg, or to speak with a Transfer specialist, please contact:

Undergraduate Admissions
E-mail: admissions@augsborg.edu
Phone: (612) 330-1001
<http://www.augsburg.edu/admissions/>