

Saint Paul 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/stpaul.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 Saint Paul College courses that have approved equivalencies at Augsburg.

Saint Paul Course	Augsburg Course	BA	BS
MATH 1762 Precalculus	MAT 114 Precalculus	✓	
MATH 2749 Calculus 1	MAT 145 Calculus I		✓
MATH 2750 Calculus 2	MAT 146 Calculus II		✓
MATH 2753 Multivariable Calculus	MAT 245 Calculus III		✓
CSCI 1410 Computer Science and Information Systems	CSC elective	✓	✓
CSCI 1541 Java Programming and	CSC 170 Introduction to Programming	✓	✓
CSCI 1523 Introduction to Computing and Programming Concepts	CSC 160 Introduction to Computer Science	✓	✓
CSCI 1423 Computer Networking I-Client and CSCI 1440 Networking Fundamentals	CSC 240 Introduction to Networking and Communications	✓	✓
CSCI 2570 Machine Architecture and Organization	CSC 345 Principles of Computer Organization	✓	✓
CSCI 1550 Database Management Fundamentals	CSC 352 Database Management and Design	✓	✓
COMM 1710 Fundamentals of Public Speaking	<i>Required Speaking Skill course:</i> COM 111 Public Speaking	✓	✓

- Students intending to transfer as a junior should complete at least six courses prior to transfer.
- Additional courses in Computer Science will be reviewed by the department upon admission.
- 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/>