

Computer Science Transfer Plan

Consider major courses below as part of your electives toward your Associate of Arts (A.A.), Associate of Science (A.S.) or Associate of Applied Science (A.A.S.) degree. A maximum of 63 credits can be transferred from a two-year institution.

Students who transfer to Mount Mercy with an A.A. degree from an Iowa Community college will have all Core Curriculum requirements waived except the Mercy Capstone and one course in the Ultimate Questions domain. These two requirements must be taken at Mount Mercy.

Major Requirements (51 credits)

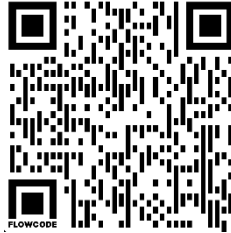
Mount Mercy Major Courses	Iowa Community College Equivalent
MA 162 Discrete Mathematics	MAT 150 Discrete Math
CS 105 Fundamentals of Computer Science	CSC 142 Computer Science
CS 106 Data Structures	CSC 153 Data Structures
CS 112 Introduction to Object Oriented Programming	
CS 190 Computer Organization	CSC 175 Computer Organization & Assembly Language Programming
CS 203 Information Ethics	
CS 235 Systems Programming Concepts	
CS 389 Algorithm Analysis	
CS 435 Senior Project: Computer Science	
AND Choose One Area of Specialization	

All **computer science majors** must achieve a minimum grade of C in all courses required for the major. This requirement applies equally to any course equivalents that may be accepted by transfer from any other college/university.

If your transfer institution offers the same course title but with different course numbers, please reach out to the Office of Admissions at Mount Mercy to clarify.

Note: This plan of study is intended to be used as a guide and changes to curriculum may occur. For specific course information and degree information, please visit MMU's catalog at catalog.mtmercy.edu.

Mount Mercy University Graduation Requirements and Course Descriptions



catalog.mtmercy.edu/curriculum

To apply:

- Apply online at www.mtmercy.edu/apply (no application fee required)
- Send official transcripts from all colleges attended. Office of Admissions, 1330 Elmhurst Drive NE, Cedar Rapids, Iowa 52402-4797 or admission@mtmercy.edu

For additional information, please contact:

Mount Mercy University
319-368-6460 | 800-248-4504
admission@mtmercy.edu

www.mtmercy.edu