

Double Major for ≥638xxxx

AM

Double Major in another area for applied mathematics students
Students may choose to take a second major offered by other programs in MUIC. In order to obtain another major, students are required to complete all requirements as specified by each major.
Double Major in Applied Mathematics for non-applied mathematics students
To double major in applied mathematics, students must complete ALL core and required courses in applied mathematics.

BI

Double Major in another area for Biological Sciences students
Student may choose to take a second major offered by other programs in MUIC. In order to obtain another major, students are required to complete all requirements as specified by each major.
Double Major in Biological Sciences for non-biological sciences students
To double major in Biological Sciences, students must complete all core and required courses in the Biological Sciences major.

CH

Double Major in another area for chemistry students
Students may choose to take a second major offered by other programs in MUIC. In order to obtain another major, students are required to complete all requirements as specified by each major.
Double Major in Chemistry for non-chemistry students
To major in Chemistry, students must complete ALL core and required courses in chemistry.

CS

Double Major in another area for computer science students	
Computer Science students may choose to take a second major offered by other programs at MUIC. In order to obtain a second major, students are required to complete all requirements as specified by the major.	
Double Major in Chemistry for non-computer science students	
Students majoring in another degree program can choose computer science (CS) as a second major. To earn CS as a second major, the students must complete 14 courses (56 credits) as specified below:	
Double Major Core Courses at least 20 credits	
ICMA 106 Calculus I	4 (4-0-8)
ICMA 151 Statistics for Science I	4 (4-0-8)
ICMA 213 Calculus II	4 (4-0-8)
ICCS 205 Numerical Computation	4 (4-0-8)
ICCS 206 Discrete Mathematics	4 (4-0-8)
Double Major Required Courses at least 24 credits	
ICCS 101 Introduction to Computer Programming	4 (3-2-7)
ICCS 121 System Skills and Low-level Programming	4 (4-0-8)
ICCS 208 Data Structures and Abstractions	4 (3-2-7)
ICCS 227 Principles of Computer Systems and Architecture	4 (4-0-8)
ICCS 312 Algorithms and Tractability	4 (4-0-8)
ICCS 370 Software System Construction	4 (4-0-8)
Double Major Elective Courses at least 12 credits	
ICCS xxx Any Computer Science course with code 200 and up	4 (x-x-x)
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