

# Computer Science

## Cincinnati State Technical & Community College

### First- and Second-Year Plan of Study

(Uses MU Course Numbers)

#### First Year

First Semester	Second Semester
ENG111 (3)	ENG112 (3)
MTH151 (5)	MTH251 (4)
CSE174 (3)	CSE271 (3)
EAS101 (1)	MTH231 (3)
Miami Plan Foundation (3)	Miami Plan Science (3)
Miami Plan Foundation (3)	

#### Second Year

First Semester	Second Semester
ECO201 (3)	CSE283 (3)
CSE274 (3)	CSE278 (3)
Miami Plan Foundation (3)	CSE385 (3)
Miami Plan Science with Lab (4-5)	Miami Plan Science with Lab (4-5)
Miami Plan Foundation (3)	Miami Plan Foundation (3)

### Miami University/Institution Course Equivalencies

Miami University			Cincinnati State Technical & Community College		
ENG 111/112	College Composition/ Composition & Literature	3	ENG 1001/1002/1003	English Composition 1/2/3	3/3/3
MTH 151/251	Calculus I/II	5/4	MAT 1154/1155/1156	Calculus 1/2/3	5/5/5
ECO 201	Principles of Microeconomics	3	ECO 1512	Microeconomics	3
Miami Plan Biological Science	TBD	3-4	Please see Miami Plan equivalencies chart	TBD	TBD
Miami Plan Fine Arts	TBD	3	Please see Miami Plan equivalencies chart	TBD	TBD
Miami Plan Humanities	TBD	3	Please see Miami Plan equivalencies chart	TBD	TBD
Miami Plan Global Perspectives	TBD	9	Please see Miami Plan equivalencies chart	TBD	TBD
CSE 174	Fundamentals of Programming & Problem Solving	3	No known equivalent	N/A	N/A
CSE 271	Object-Oriented Programming	3	No known equivalent	N/A	N/A
CSE 274	Data Abstraction & Data Structures	3	No known equivalent	N/A	N/A
CSE 278	Computer Architecture	3	No known equivalent	N/A	N/A
CSE 283	Data Communication & Networks	3	No known equivalent	N/A	N/A

CSE 385	Database Systems	3	No known equivalent	N/A	N/A
EAS 101	Computing, Engineering & Society	1	No known equivalent	N/A	N/A
MTH 231	Elements of Discrete Math	3	No known equivalent	N/A	N/A