

Information Technology Academy

Hard Outcome

Completion of this pathway will lead to the completion of 18 credit hours of Information Technology coursework through [Columbus State Community College](#).

Semester 1	Monday	Tuesday	Wednesday	Thursday	Friday
Period A	CSCI 1103 Intro to	CSCI 1103 Intro to	CSCI 1103 Intro to	CSCI 1103 Intro to	CSCI 1103 Intro to
Period B	Programming Logic	Programming Logic	Programming Logic	Programming Logic	Programming Logic
Semester 2	Monday	Tuesday	Wednesday	Thursday	Friday
Period A	CSCI 1320 Database	CSCI 1320 Database	CSCI 1320 Database	CSCI 1320 Database	CSCI 1320 Database
Period B	Fundamentals	Fundamentals	Fundamentals	Fundamentals	Fundamentals

Semester 3	Monday	Tuesday	Wednesday	Thursday	Friday
Period A	CSCI 1275 Systems Analysis	CSCI 1275 Systems Analysis	CSCI 1275 Systems Analysis	CSCI 1275 Systems Analysis	CSCI 1275 Systems Analysis
Period B					
Semester 4	Monday	Tuesday	Wednesday	Thursday	Friday
Period A	CSCI 1511 Python	CSCI 1511 Python	CSCI 1511 Python	CSCI 1511 Python	CSCI 1511 Python
Period B	Programming	Programming	Programming	Programming	Programming

Semester 5	Monday	Tuesday	Wednesday	Thursday	Friday
Period A	CSCI 1145 Web Design	CSCI 1145 Web Design	CSCI 1145 Web Design	CSCI 1145 Web Design	CSCI 1145 Web Design
Period B	IT Research and Field Experience	IT Research and Field Experience	IT Research and Field Experience	IT Research and Field Experience	IT Research and Field Experience
Semester 6	Monday	Tuesday	Wednesday	Thursday	Friday
Period A	CSCI 2447 JavaScript Fundamentals	CSCI 2447 JavaScript Fundamentals	CSCI 2447 JavaScript Fundamentals	CSCI 2447 JavaScript Fundamentals	CSCI 2447 JavaScript Fundamentals
Period B	IT Research and Field Experience	IT Research and Field Experience	IT Research and Field Experience	IT Research and Field Experience	IT Research and Field Experience

Columbus State Courses

Code	Course	Credit Hours
CSCI 1103	Intro to Programming Logic	3
CSCI 1320	Database Fundamentals	3
CSCI 1275	Systems Analysis	3
CSCI 1511	Python Programming	3
CSCI 1145	Web Design	3
CSCI 2447	JavaScript Fundamentals	3