

Red Rocks Community College

2017-2018 Degree or Certificate Map Full-Time College Ready

Community: Information Technology

Degree or Certificate: Compute Science Certificate

First Semester:

Complete	Course Number	Title	Credits	Prerequisite
	CSC 119-040 (7.5 accelerated)	Introduction to Programming	3	Basic Computer Skills
	CSC 160-040 (7.5 accelerated)	Computer Science I: C++	4	CSC 119
	CNG 101	Fundamentals of Networking	3	Basic Computer Skills

Second Semester:

Complete	Course Number	Title	Credits	Prerequisite
	CIS 220	Fundamentals of Unix	3	CSC 119
	CSC 161	Computer Science II: C++ (Fall only)	4	CSC 160
	CSC 225	Computer Architecture/Assembly Language		
		Programming (Spring only)		

Faculty Advisor: Julie Schneider | julie.schneider@rrcc.edu

Disclaimer: The contents of this sample represent the most current information available at the time of publication. However, during the period of time covered by this sample it is reasonable to expect changes to be made with respect to this information without prior notice. Students should regularly meet with the faculty advisor listed for the program.