Red Rocks Community College

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

Community: Information Technology
Degree or Certificate: Software Developer Certificate
*Requires completion of Computer Science Certificate first

First Semester:

Complete	Course Number	Title	Credits	Prerequisite
	CSC 236	C# Programming (Fall only)	4	CSC 119
	CIS 240 (7.5 accelerated)	Database Design and Development	3	CSC 119
	CIS 243 (7.5 accelerated)	Introduction to SQL	3	CSC 240

Second Semester:

Complete	Course Number	Title	Credits	Prerequisite
	CSC 237 CSC 240 (7.5 accelerated)	Advanced C# Programming (4) (Fall only) Java Programming (3) (Spring only)	3	CSC 236 CSC 160
	CSC 241 (7.5 accelerated) CWB 110 CNG 131	Advanced Java Programming (Spring only) Complete Web Authoring: HTML Principles of Information Assurance	3	CSC 241 Basic Computer Skills Basic Computer Skills

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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.