

# Red Rocks Community College

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

**Community: Information Technology** 

**Degree or Certificate: Computer Support Tech AAS** 

### First Semester: Fall

Complete	Course Number	Title	Credits	Prerequisite
	CIS 118	Introduction to PC Applications: MS Office	3	None
	CSC 119	Introduction to Programming: Python	3	Basic Computer Skills
	CNG 121	Computer Tech I: A+	4	None
	CNG 122	Computer Tech II: A+	4	CNG 121
	ENG 121	English Comp I	3	

# Second Semester: Spring

Complete	Course Number	Title	Credits	Prerequisite
	CSC 220	Fundamentals of Unix	3	CSC 119
	CNG 124	Networking I: Net+	3	CNG 122
	CNG 125	Networking II: Net+	3	CNG 124
	PHI 112	Ethics	3	
	ENG 131	Technical Writing	3	

### Third Semester: Fall

Compete	Course Number	Title	Credits	Prerequisite
	CNG 131	Principles of Information Assurance	3	None
	CNG 132	Network Security Fundamentals	3	CNG 125, CIS 220 & Co-req CNG 131
	MAN 210	Aligning Technology w/Business Strategy	3	None
	COM 115	Public Speaking	3	
	MAT 121	College Algebra	4	

# Fourth Semester: Spring

Complete	Course Number	Title	Credits	Prerequisite
	CNG 211	Windows Client Config: Win OS	3	CNG 122
	CNG 136	Guide to IT Disaster Recovery	3	CNG 131
	CNG 280	Internship	3	Instructor
				Approval
	PSY 101	Introduction to Psychology	3	
	CIS 268	Systems Analysis & Design	3	

### Faculty Advisor: Joseph Murdock | joseph.murdock@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.