

Computer Information Systems PATHWAYS CERTIFICATE — Cisco Networking Security Support Technician

2020-21

24 credits

3/30/2020

	UCC Course Number/Title		Credits	Terms	Prerequisites/Notes	
Term 1	CIS 120	Introduction to Computer Information Systems*	4	F, W, S, SU	CIS 100 with a grade of C or better, computer placement test score or instructor approval	8
	CIS 140M or CIS 140L	Introduction to Microsoft Operating Systems or Introduction to Linux Operating Systems	4	F or Su	CIS 120 or instructor approval	
Term 2	CIS 240M	Installing and Configuring Microsoft Windows Server	4	W	CIS 120 or instructor approval	4
Term 3	CIS 151C	Network Essentials	4	S	CIS 120 or instructor approval	4
Summer						0
Term 4	CIS 152C	Introduction to Basic Switching and Routers	4	F	CIS 151C or instructor approval	4
Term 5	CIS 285B	Advanced Network Device Security (CCNA Security)	4	W	CIS 152C or instructor approval	4
Total Credits			24			

Program Advisor:

NOTES:

* Prerequisites of required courses

Faculty Advisor: John Blackwood 541-440-7686 john.blackwood@umpqua.edu

Faculty Advisor: Vincent Yip 541-440-7886 vincent.yip@umpqua.edu

If students choose to vary from this suggested sequence, then prerequisites and term availability must be watched closely because class time conflicts may arise, and/or desired courses may not be available.