

Computer Information Systems

PATHWAYS CERTIFICATE — Cisco Networking Security Support Technician

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

2021-22

20 credits

5/21/2021

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

	UCC Course Number/Title		Credits	Terms	Prerequisites/Notes
Term 1	CIS 140M or CIS140L	Introduction to Microsoft Operating Systems or Introduction to Linux Operating Systems	4	F or Su	Concurrent enrollment, or completion of CIS 120 or instructor approval.
Term 2	CIS240M	Installing and Configuring Microsoft Windows Server	4	W	CIS 120 or instructor approval.
Term 3	CIS 151C	Introduction to Networks	4	S	CIS 120 or instructor approval
Summer					
Term 4	CIS 152C	Switching, Routing, & Wireless Essentials	4	F	CIS 151C or instructor approval
Term 5	CIS153C	Enterprise Networking, Security and Automation	4	W	CIS 152C or instructor approval
Total Credits			20		

Program Advisor:

NOTES:

* Prerequisites of required courses

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.