

TECHNOLOGY & COMPUTING INSTRUCTION, CERTIFICATE

Specific Program Requirements

Students will receive a Technology and Computing Instruction Certificate after completing the following 18 credits:

Course	Title	Credits
Complete two of the following ED courses with grades of C or better		
ED 520	EDUCATIONAL MEDIA AND TECHNOLOGY	3
ED 523	TEACHING & MANAGING TECHNOLOGY	3
ED 532	HARDWARE & NETWORKING FOR EDUCATORS	3
Other relevant courses as approved by Associate Dean		
Complete four of the following CIS courses with grades of C or better		
CIS 510	DATA ANALYTICS WITH PYTHON	3
CIS 550	ADVANCED DATA ANALYTICS	3
CIS 560	CYBER SECURITY & DEFENSE	3
CIS 561	IT SECURITY MANAGEMENT	3
CIS 562	COMPUTER FORENSICS	3
CIS 565	MANAGEMENT INFORMATION SYSTEMS	3