

CLoud Computing and Network Technology AAS: 355

Total Credits: 60
Catalog Editions 22-23 through 24-25

Name:

Date:

ID #:

GENERAL EDUCATION: FOUNDATION COURSES	Course	Hours	Grade
English Foundation (ENGL 102 or ENGL 103, grade of C or better required to graduate)		3	
Math Foundation (MATH 110, 115, 117, 120, 130, 150, 165, 170, or 181) CONSULT COUNSELING FACULTY / PROGRAM ADVISOR ABOUT CHOICE			

GENERAL EDUCATION: DISTRIBUTION COURSES	Course	Hours	Grade
Arts or Humanities Distribution (ARTD or HUMD)			
Behavioral & Social Sciences Distribution (BSSD)		3	
Natural Sciences Distribution with Lab (NSLD)		4	
General Education Elective (GEEL)		3	

PROGRAM REQUIREMENTS	Course	Hours	Grade
ENGL 101 or ENGL 101A (if needed for ENGL102/103 or NWIT or CMSC or DATA or TECH Elective)*			
	NWIT 101 or CMSC 110	3	
	NWIT 105	3	
	NWIT 127	3	
	CMSC 135 or CMSC 140	3	
	NWIT 151 or NWIT 170	3	
	NWIT 173	3	
	NWIT 200	3	
	NWIT 204	4	
	CMSC 253	4	
	NWIT 208 or NWIT 209	3	
	NWIT 264	3	
NWIT or CMSC or DATA or TECH ELECTIVE			

Overall GPA of 2.0 is required to graduate

Total Credits:

* ENGL 101/ENGL 101A, if needed for ENGL 102 /ENGL 103 , or NWIT or CMCS or DATA or TECH Elective.

This curriculum provides students a broad coverage and technical understanding of computer technology, networking and security as well as the communication skills and professionalism required of all entry-level IT professionals. Skills include software and hardware installation, network configuration and diagnostics, security and forensics fundamentals, and virtualization and cloud computing implementation, with a "hands-on" focus on scenarios in which troubleshooting tools must be applied to resolve problems.

[Cloud Computing and Network Technology Website](#)

Last Reviewed: July 2024

Advising Worksheet Contact: [Anthony Solano](#)

See an [advisor](#) to submit an [Application for Graduation](#) the semester BEFORE you intend to graduate.

This UNOFFICIAL document is for planning purposes ONLY and completion does not guarantee graduation.

This degree is a career program and may not readily transfer to four year colleges/universities (except in special cases.) Visit [transfer planning](#) for more information.