

ADVANCED NETWORK SECURITY CERTIFICATE (G): 252

Total Credits: 18
Catalog Editions 14-15 through 17-18

Name: Date: ID #:

| CERTIFICATE REQUIREMENTS | Course | Hours | Grade |
|--------------------------|-----------------|-------|-------|
| | NW 173/NWIT 173 | 3 | |
| | NW 245/NWIT 245 | 3 | |
| | NW 246/NWIT 246 | 3 | |
| | NW 275/NWIT 275 | 3 | |
| | NW 270/NWIT 290 | 3 | |
| | MG 288/MGMT 288 | 3 | |
| | | | |

Overall GPA of 2.0 is required to graduate

Total Credits:

This career curriculum prepares student for entry-level careers in cybersecurity. Intended for those already employed in computing or who have a computing background, the certificate emphasizes computer security and information assurance concepts augmented with current industry standard techniques. Topics cover threats and vulnerabilities, prevention at the technical (hardware and software) and human levels, detection, response, and management aspects of security. This program of study is built upon the National Security Telecommunications and Systems Security Instruction (NSTISSI) 4011 and 4013. Each course in this certificate prepares the students in part to sit for the respective professional certifications. Range of occupations applicable to this certificate are: network analyst, network administrator, IT manager, internet security specialist, IT compliant specialist.

Last Modified: June 2016

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 certificate is a career program and may not readily transfer to four year colleges/universities (except in special cases.)
Visit transfer planning for more information.*