

NE 122

# 



SEMESTER 1	CREDITS	MILESTONE COMPLETED
ITC 282 — Cybersecurity II	3	
NST 235 — Networking III	4	
ITC 201 — Virtualization and Cloud Computing Security	4	
MAT 177 — Statistics	3	
BUS 213 — Business Communications	3	

TOTAL CREDITS 1

### You've FINISHED!

### Certificate Programs

Certificate programs can serve as the basis for further higher education or professional studies. Certificate programs require students to complete specified coursework, mainly related to particular fields of employment.

While many students enroll in a certificate program in preparation for direct entry into employment, they often return to college, part time or full time, and apply the credits previously earned to an associate degree program.

## Helpful Hints

Upon completion of the certificate, students should have a sufficient background in IT to study for and write the CompTIA Network+, and the Cisco Certified Network Associate (CCNA).

#### Career and Transfer Outlook

This program will give students the skills necessary to progress in Cybersecurity Operations positions such as those in a Security Operation Center (SOC). The certificate will also prepare students for further study in Information Technology and Cybersecurity at the Associate's degree level. Students may also consider transitioning to the IT Cybersecurity Associates or IT User and Network Support Associates programs upon completion of this certificate. Upon completion of the IT Networking and User Support Certificate, IT Cybersecurity Operations Certificate, and this certificate, a student will have completed 37 credit hours towards either of the above associate degrees.

To learn more, call us at 1-800-818-3434 or visit www.middlesex.mass.edu