Cybersecurity (A25590CS)

Penetration Testing & Ethical Hacking (C25590PE) Certificate PROGRAM PLANNING GUIDE

Revised: Fall 2024

Courses taken more than 5 yrs. ago may not receive transfer credit. Consult your advisor for details.

| Curriculum By Semester | | | | | | |
|------------------------|-----|------------------------------------|---------------------------------|-------|-----|---------|
| | | | Hours Per Week | | | |
| | | | | Class | Lab | Credits |
| FALL SEMESTER | | | | | | |
| | | | Prerequisites | | | |
| CCT | 250 | Web, Prog and Database Foundations | NOS-130, co- or pre-req NOS-125 | 2 | 2 | 3 |
| CCT | 251 | Network Vulnerabilities II | CCT-250 | 2 | 2 | 3 |
| CSC | 121 | Python Programming | CTI-110 | 2 | 3 | 3 |
| NOS | 120 | Linux/UNIX Single User | NOS-110 or CTS-120 | 2 | 2 | 3 |
| NOS | 125 | Linux and UNIX Scripting | NOS-120 | 2 | 2 | 3 |
| NOS | 130 | Windows Single User | NOS-110 | 2 | 2 | 3 |

GRADUATION REQUIREMENT:

Credit Hours 18