

CYBER SYSTEMS AND NETWORK SECURITY, UNIVERSITY CERTIFICATE

This certificate program will enhance technical competencies, including the knowledge, skills, and work practices, used for securing networked cyber systems. For students interested in continuing their studies at the Baccalaureate level, all of the courses in this certificate may be used as part of the BS degree program related to Cyber Systems Technology.

Program Requirements

CIP Code: 15.1299

Code	Title	Hours
Certificate Requirements		
Choose from one of the following:		3
CSC 160	Introduction to Web Programming (or higher)	
CIS 215	Introduction to Business Programming (or higher)	
INF 130	3D Printing (or higher)	
EET 252	Digital Electronics	3
NET 302	PC Troubleshooting & Construction	3
NET 303	LANs & PC Communications	3
NET 343	Network Switches & Routers	3
NET 354	Microcomputer & Network Security	3
NET 403	Advanced LANSs and PC Communication	3
NET 395	Special Topics in NET	3
or EET 351	Programmable Logic Controllers	
NET 367C	Exit Exam for University Certificate in Cyber Systems and Network Security	0
Total Hours		24