

# INFORMATION SECURITY AND CYBER DEFENSE

## Certificate Program

CE740: 6 Courses (20 units)

<b>Required Courses (17 units)</b>	Units
CIS – 21A Linux Operating System Admin.	3
CIS – 25 Information & Communication Technology Essentials	3
CIS – 26A Cisco Networking Academy 1A**	4
CIS – 26B Cisco Networking Academy 1B**	4
CIS – 27 Information and Networking Security	3
<b>Electives (Select 3 units or one course from the following)</b>	
CIS – 21 Introduction to Operating Systems	3
CIS – 26F Cisco Networking Security	3
CIS – 27A Computer Forensics Fundamentals	3
CSC – 5 Programming Concepts and Methodology I: C++**	4
CIS – 1A Introduction to Computer Information Systems	3