

CITY - CYBER INCIDENT RESPONSE - CERTIFICATE OF PERFORMANCE

PROPOSAL INFORMATION

Action Proposed:New Program

Proposal Originator:David Kennemer

Origination

Date:09/18/2017

Proposed Start:Fall 2018

Need for Proposal:

The continuing advancement of technology and reliance on the internet to perform routine daily tasks accentuates the need in the industry for cybersecurity specialists. This award enhances the skillset necessary to recognize current security methodologies, identify assets and access controls, and recognize and investigate cyber incidents.

Attached Documents:

[LMI](#)

[Enrollment Info](#)

PROGRAM & AWARD INFORMATION

Award Description:

This certificate provides an intermediate to advanced level study of cybersecurity methodologies through courses focusing industry standard certifications in information security and assurance. Curriculum follows industry standard methodologies in identifying system vulnerabilities, managing risk, and responding to cyber incidents.

Award Notes:

Upon successful completion of the Certificate of Performance in Cyber Incident Response, students will be able to communicate and understand the history of computer forensics and cybercrime in order to establish procedures for identifying, acquiring, and handling digital evidence in the event of a computer or network related incident or crime.

The Certificate of Performance is a departmental award that does not appear on the student's transcript. All courses must be completed within the San Diego Community College District.

Program Description:

n/a

Program Goals:

n/a

Program Emphasis:

Career Options:

Careers in the cybersecurity or information assurance field include: information security consultant, security administrator, security analyst, security engineer, security auditor, incident responder, penetration tester, vulnerability assessor, support technician, systems administrator, network administrator, and network specialist.

COURSES REQUIRED FOR THE MAJOR:

UNITS

INWT 200	Certified Ethical Hacking (CEH) Certification Training *Active*	4
INWT 205	CompTIA Advanced Security Practitioner (CASP) Certification Training *Active*	4
INWT 210	Introduction to Computer Forensics Investigation *Active*	3

Total Units

11

DATES & CODES

CIC Approval: 12/14/2017

Board Approval: 01/25/2018

State Approval:

TOP Code: 0708.00

State Approval (Unique) Code:

Subject Area: Information, Network, and Web
Technologies

Report Run: 10/29/2020 12:24 PM

Program Area: Computer Information
Systems

Program ID: 3520