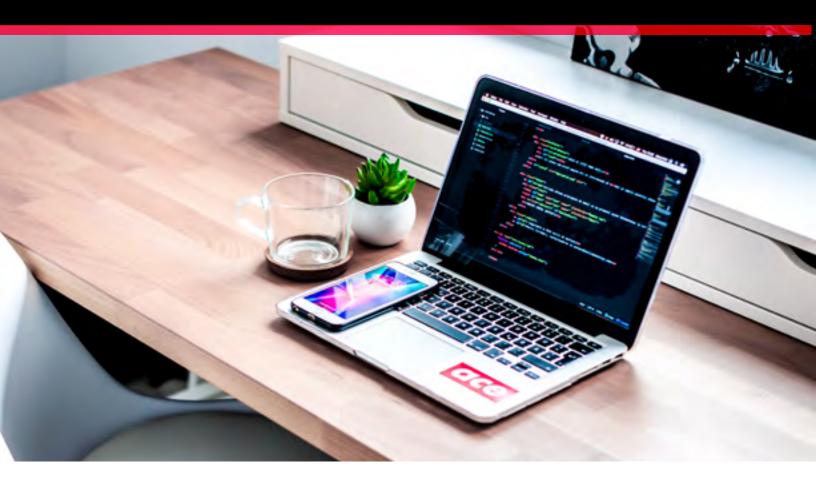


# NETWORK SECURITY

Advanced Certificate



The Advanced Certificate in Network Security prepares students to manage information technology systems with an emphasis on data loss prevention concepts, computer forensics, network defense, encryption, and computer investigation.

## Graduates may pursue careers in:

- Network Administration
- Network Security
- Server Administration
- Penetration Testing
- Computer Forensics

#### **Advanced Certificate Requirements**

	Credit Hours
OS Hardening	3
Security Analysis	3
Database Security	3
Incident Handling & Response	3
Mobile Device Handling	3
Introduction to Cyber Security	3
	Security Analysis Database Security Incident Handling & Response Mobile Device Handling

#### Total Credit Hour Requirements 18

All students will be subject to a criminal background check. A criminal conviction will not automatically prevent a person from being accepted into the program.

\*Placement determined by assessment test scores and/or prior college coursework



### **Network Security Advanced Certificate Prerequisites:**

Students must complete at least 16 additional credits beyond previous earned degree(s) in order to earn an advanced certificate. Course substitutions based on career/educational goals can be made with approval of the Department Chair. Students must not have taken elective class chosen as part of an associate degree.

#### Office of Admissions

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#### www.cmcc.edu

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