

DEPARTMENT OF COMPUTER & INFORMATION SCIENCE

CERTIFICATE OF PROFICIENCY IN COMPUTER NETWORKING

This program will provide students with foundational skills of computer networking and computer hardware concepts, which could lead to an industry certification in computer networking (Network+) and/or in PC Repair/Maintenance (A+).

The certificate of proficiency in Computer Networking requires the following 12 semester credit hours:

- CSEC 1113 Introduction to Networking
- COMS 2703 Computer Hardware and Architecture
- CSEC 1213 Wireless and Cellular Security
- CSEC 2223 Virtualization

Curriculum

The curriculum below is a sample plan for all coursework required for this program.

First Year

Fall

- CSEC 1113 Introduction to Networking
- COMS 2703 Computer Hardware and Architecture

Spring

- CSEC 1213 Wireless and Cellular Security
- CSEC 2223 Virtualization