

### PROGRAM OVERVIEW

The **Associate of Science in Network Management & Security** prepares students to begin careers as networking professionals with courses that familiarize them with computer operating systems, basic and advanced networking, programming and scripting, client-server software architecture, and information security aligned with preparation for Cybersecurity certificates.

### UNIVERSITY CORE (40 hrs.)

Specific courses within the University Core are listed in the University catalog, located at [catalog.macu.edu](http://catalog.macu.edu).

Bible/Theology (12 hrs.)  
Communication (9 hrs.)  
U.S. History and Government (6 hrs.)  
Science (6 hrs. plus 1 hr. of lab)  
Math (3 hrs.)  
Social Sciences (3hrs.)  
Humanities (6 hrs.)



### MAJOR CORE (21 hrs.)

**MISE 1103** Hardware & Software Environment  
**MISE 1203** Basics of Networking  
**MISE 2103** Client-Server Networks I  
**MISE 2303** Client-Server Networks II  
**CMSC 1203** Foundations of Programming  
**MISE 2203** Physical Networks  
**CYBR 3003** Securing Information

**TOTAL REQUIRED HOURS: 61**

Interested in learning more? *Contact us today!*

**Phone:** 888-888-2341

**Email:** [enroll@macu.edu](mailto:enroll@macu.edu)

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