# Certificate in Cybersecurity Essentials

## Admission

Students seeking this certificate must be admitted to the university, or in a nondegree status. All university policies relative to admission apply. Students pursuing an undergraduate certificate must file a plan of study for the certificate program with the undergraduate coordinator before half of the required credit hours are completed. Students may apply certificate coursework toward a degree program.

## Program Requirements

The certificate requires the completion of 13 credit hours from a selected list of courses. A cumulative grade point average of at least 2.000 must be maintained for all courses comprising the certificate program and no grades below *C*. All courses with an AC prefix also require that any prerequisite course is passed with a *C* or better grade.

| Course | Title | Hours |
|--------|-------|-------|
| **Required Courses** | | |
| AC 461 | Digital Forensics | 3 |
| AC 462 | Cyber Physical Systems | 4 |
| AC 463 | Cyber Risk Management | 3 |
| AC 464 | Web Application Security | 3 |
| **Total Credit Hours** | | **13** |

Students completing the certificate program receive an appropriately-worded certificate from the university and a notation is made on the student's transcript when the certificate has been awarded.