

CYBERSECURITY - AS



Agriculture, Business, Computers and Technology

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For course descriptions and course prerequisites, click on the course name.

Some Credit Hours

This degree requires 62 credit hours.

First Semester

Course	Title	Credits
IS100	Cybersecurity Application	3
IS148	CompTIA A+ Core 1	3
English Options (SGE)		3
Institutional Options (SGE)		3
Mathematics Options (SGE)		3
Semester Total - 15		

Second Semester

Course	Title	Credits
IS149	CompTIA A+ Core 2	3
IS182	Cisco CCNA I/Networking I	3
Arts and Humanities Options (SGE)		3
English Options (SGE)		3
Social & Behavioral Sciences Options (SGE)		3
Semester Total - 15		

Third Semester

Course	Title	Credits
CS200	Problem Solving and Programming	4
IS224	Networking II	3
Communication Options (SGE)		3
Natural & Physical Science Lab Options (SGE)		4
Semester Total - 14		

Fourth Semester

Course	Title	Credits
IS235	Elements of Linux	3
IS240	Fundamentals of Network Security	3
Arts and Humanities Options (SGE)		3
Cybersecurity Technical Electives		3

Institutional Options (SGE)	3
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Social & Behavioral Sciences Options (SGE)	3
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Semester Total - 18
