

Information Assurance and Cybersecurity Management, B.S.

2- Year Plan of Study

Items marked with a are critical for the student to remain on track for graduation.

Notes

The Plan of Study is a static review of the degree. Connect with your major advisor for a personalized path toward graduation.

Potential Entry Level Job Titles:

Information Security Analyst ◦ Information Security Engineer ◦ Information Security Specialist

Potential Entry Level Salary Range:

\$70,000 - \$94,000

Semester 1 - Fall

Crit	Course/Requirement	Credits
<input checked="" type="checkbox"/>	CAI 3801 - Artificial Intelligence and Analytics for Organizations	3
<input checked="" type="checkbox"/>	QMB 3302 - Data Analytics for Business	3
<input type="checkbox"/>	FIN 3403 - Principles of Finance	3
<input type="checkbox"/>	MAR 3023 - Basic Marketing	3
<input type="checkbox"/>	RMI 3004 - Prin of Risk Management	3
<input type="checkbox"/>		
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<input type="checkbox"/>		
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<input type="checkbox"/>		

Semester 2 - Spring

Crit	Course/Requirement	Credits
<input checked="" type="checkbox"/>	ISM 3113 - Systems Analysis and Design	3
<input checked="" type="checkbox"/>	ISM 3232 - Business Application Development	3
<input checked="" type="checkbox"/>	ISM 4323 - Information Security and IT Risk Management	3
<input type="checkbox"/>	MAN 3025 - Principles of Management	3
<input type="checkbox"/>	SCM 3005 - Supply Chain Management	3
<input type="checkbox"/>		
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<input type="checkbox"/>		

Semester 3 - Summer		
Crit	Course/Requirement	Credits
<input type="checkbox"/>	BUL 3320 - Law And Business I	3
<input checked="" type="checkbox"/>	ISM 4212 - Database Design and Administration	3
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		

Semester 4 - Fall		
Crit	Course/Requirement	Credits
<input type="checkbox"/>	ENC 2251 - Professional Writing	3
<input checked="" type="checkbox"/>	ISM 4220 - Business Data Communications	3
<input checked="" type="checkbox"/>	ISM 4263 - Cloud Solution Architectures	3
<input checked="" type="checkbox"/>	ISM 4570 - Cybersecurity Governance and Planning	3
<input checked="" type="checkbox"/>	ISM 4641 - Python for Business Analytics	3
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		

Semester 5 - Spring		
Crit	Course/Requirement	Credits
<input checked="" type="checkbox"/>	GEB 4890 - Strategic Management and Decision Making	3
<input checked="" type="checkbox"/>	ISM 4321 - Cybersecurity Threat Intelligence	3
<input type="checkbox"/>	International Business Topics	3
<input type="checkbox"/>	GEB 3033 - Business Skills & Practices	3
<input type="checkbox"/>	Non-Major Course (1000+ Level)	3
<input type="checkbox"/>	Apply for Graduation	0
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		
<input type="checkbox"/>		