



BACHELOR OF SCIENCE IN CYBERSECURITY OPERATIONS AND MANAGEMENT (COMPUTING AND PROJECT MANAGEMENT)

FRESHMAN - FALL SEMESTER			FRESHMAN - SPRING SEMESTER		
ENG 1113	Communication: English Composition I	3	BIB 1023	Values: New Testament History	3
UNI 1111	Opportunities: University Seminar	1	ENG 2213 <i>or</i> ENG 3813	Communication: English Composition II <i>or</i> Professional Writing and Editing	3
CIS 1033	Foundations of Computer Science	3	UNI 1121	Reasoning: Introduction to Critical Thinking	1
CIS 1163	Personal Cybersecurity	3	DISCOVER	Values: (Cultural Awareness Options)	2
BUS 2012	Business Communications	2	CIS 1144	Computer Science I	4
ELECTIVE	Student Selection	2	CIS 1141 <i>or</i> ELECTIVE	Introduction to Linux and Scripting <i>or</i> Student Selection	1
			MAT 1173	Discrete Mathematics	3
Total Credits		14	Total Credits		17

SOPHMORE - FALL SEMESTER			SOPHMORE - SPRING SEMESTER		
BUS 2023	Reasoning: Business Statistics	3	DISCOVER	Communication: (Communication Options)	3
ECO 2023	Society: Principles of Microeconomics	3	CIS 2012	Networking and Cloud Computing	2
DISCOVER	Values: (Spiritual Formation Options)	2	CIS 2043 <i>or</i> CIS 3013	System Administration <i>or</i> Digital Forensics	3
ACC 2043	Principles of Managerial Accounting	3	CIS 3123	Survey of Data Science	3
CIS 2033 <i>or</i> MGT 3013	Principles of Information Assurance <i>or</i> Principles of Management	3	BUS 3073 <i>or</i> PSY 2033	Business Law <i>or</i> Social Engineering	3
CIS 2213	Systems Analysis and Design	3	CIS 1141 <i>or</i> ELECTIVE	Introduction to Linux and Scripting <i>or</i> Student Selection	1
			BUS 4031	Professional Development	1
Total Credits		17	Total Credits		16

JUNIOR - FALL SEMESTER			JUNIOR - SPRING SEMESTER		
BIB 1013	Values: Old Testament History	3	PSY 1013	Discipline: General Psychology	3
DISCOVER	Inquiry: (Inquiry Options)	4	BUS 4041	Ethics Seminar	1
CIS 2033 <i>or</i> MGT 3013	Principles of Information Assurance <i>or</i> Principles of Management	3	CIS 4533 <i>or</i> MKT 3023	Modeling for Data Science <i>or</i> Principles of Marketing	3
CIS 4523 <i>or</i> FIN 3053	Programming Analytics <i>or</i> Business Finance	3	CIS 2043 <i>or</i> CIS 3013	System Administration <i>or</i> Digital Forensics	3
CIS 3023 <i>or</i> CIS 3313	Network Security <i>or</i> Advanced System Analysis and Design	3	CIS 4463 <i>or</i> ECO 2033	Ethical Hacking <i>or</i> Principles of Macroeconomics	3
			BUS 3073 <i>or</i> PSY 2033	Business Law <i>or</i> Social Engineering	3
Total Credits		16	Total Credits		16

SENIOR - FALL SEMESTER			SENIOR - SPRING SEMESTER		
DISCOVER	Enrichment: (Enrichment Options)	3	CIS 4533 <i>or</i> MKT 3023	Modeling for Data Science <i>or</i> Principles of Marketing	3
DISCOVER	Society: (American Studies Options)	3	CIS 4463 <i>or</i> ECO 2033	Ethical Hacking <i>or</i> Principles of Macroeconomics	3
CIS 3023 <i>or</i> CIS 3313	Network Security <i>or</i> Advanced System Analysis and Design	3	MGT 4083	Strategic Management	3
CIS 4523 <i>or</i> FIN 3053	Programming Analytics <i>or</i> Business Finance	3	ELECTIVE	Computing Choice	3
Total Credits		12	Total Credits		12

DISCOVER Core Curriculum

Student Selection: Open Choice, Second Major Courses, or Minor Courses

Total Credits to Graduate: 120

Updated Spring 2024