



Cybersecurity

Degree Awarded: Bachelor of Arts

Requirements for the Major: 48 credits

Within this program, students will assess modern cybersecurity challenges that threaten our privacy, security, and safety, and gain both the knowledge and hands-on technical skills to protect digital assets from cyber criminals who leverage sophisticated social and cyber tactics to facilitate attacks.

Requirements for the Major:

Essential Competencies-Outcome Iterations
****Transfer courses do not receive outcome iterations****

				IL	W	O	Q	GA	V
	ITM I	Introduction to Information Technology	3						
	ITM II	Networking Technologies & Telecommunications	3						
	CYS I	Introduction to Cybersecurity	3						
	CYS II	Cybercrime & Governance	3						
	Cloud 0	Cloud Computing Foundations	3						
	CYS III	Modern Cybersecurity	3						
	CYS IV	Network & System Security	3						
	CYS V	Cyber Forensics	3						
	CYS VI	Capstone Ethical Hacking	3						
	ENGL 309	Writing for Business	3		x	x	x		
	BSAD 365	Project Management	3						
	INTS 422 Or BSAD 310	Interpersonal Workplace Dynamics or Principles of Management	3 3					x	x
	STAT 239 or STAT 241	Math Statistics or Statistics for Social Science	3 3				x x		
	CSC II & CSC III or BSAD/CPSC 241 & CPSC242	Programming for Everyone & Programming for Everyone II or Computer Science I & Computer Science II	3 3 3 3						
	CSM III or CPSC 330	Data Structures or Data Structures and Algorithms	3 3						
	Cybersecurity Major Portfolio		0						

This information must be used in conjunction with the 2023-2024 Grand View University Catalog and does not reflect a student's official record of progress. Students are expected to use the Progress tool found on myView > GV Self Service when monitoring and planning coursework. Other available resources include: Course Planning Documents (found on myView under Academics) and the faculty and staff who work with academic requirements.