GRAND VIEW UNIVERSITY

Information Technology

Degree Awarded: Bachelor of Arts
Requirements for the Major: 48 credits

This degree seeks to prepare students for various careers in technology including networking, programming, and web development while blending in needed soft skills in teamwork as well as written and oral communication. Students will be prepared to take certification exams throughout the program.

Requirements for the Major:

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

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ITM I	Introduction to Information Technology	3							
ITM II	Networking Technologies & Telecommunications	3							
ITM III	PostgreSQL	3							
ITM IV	Operating Systems & Architecture	3							
ITM V or CYS IV	Information Security and Data Protection or Network & System Security	3 3							
ITM VI	Information Technology Capstone	3							
CYS I	Introduction to Cybersecurity	3							
Cloud 0	Cloud Computing Foundations	3							
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		x					
CSC V	Application Development I: Exploring Web Applications	3							
CSM V	Product Development	3							
INTS 422 or BSAD 310	Interpersonal Workplace Dynamics or Principles of Management	3 3						x	x
ENGL 309	Writing for Business	3			x	x	x		
STAT 241 or STAT 239	Math Statistics or Statistics for Social Science	3 3					x x		
BSAD 365	Project Management	3							
Information Technology Major Portfolio		0							