

BACHELOR OF SCIENCE IN BUSINESS ADMINISTRATION - INFORMATION TECHNOLOGY MANAGEMENT

Code	Title	Credit Hours
Wellness Requirement		
APPH 1040	Scientific Foundations of Health or APPH 10 The Science of Physical Activity and Health or APPH 10 Flourishing: Strategies for Well-being and Resilience	2
Core IMPACTS		
Institutional Priority		
CS 1301	Introduction to Computing or CS 1315 Introduction to Media Computation	3
Mathematics and Quantitative Skills		
MATH 1552	Integral Calculus or MATH 17 Survey of Calculus	4
Political Science and U.S. History		
HIST 2111	The United States to 1877 or HIST 2117 The United States since 1877 or INTA 1200 American Government in Comparative Perspective or POL 1101 Government of the United States or PUBP 3000 American Constitutional Issues	3
Arts, Humanities, and Ethics		
Any HUM		6
Communicating in Writing		
ENGL 1101	English Composition I	3
ENGL 1102	English Composition II	3
Technology, Mathematics, and Sciences		
Lab Science		4
Lab Science		4
MATH 1551	Differential Calculus & MATH 1553 and Introduction to Linear Algebra or MATH 17 Finite Mathematics	4
Social Sciences		
Any SS		9
Field of Study		
ACCT 2101	Accounting I: Financial Accounting	3
ACCT 2102	Accounting II: Managerial Accounting	3
ECON 2105	Principles of Macroeconomics	3
ECON 2106	Principles of Microeconomics	3
MGT 2106	Legal, Social, Ethical Aspects of Business	3
MGT 2210	Information Systems and Digital Transformation	3
Major Requirements		
LMC 3403	Technical Communication, Theory and Practice	3
MGT 2250	Management Statistics	3
MGT 2255	Quantitative Analysis for Business	3
MGT 3062	Financial Management	3

MGT 3101	Organizational Behavior	3
MGT 3102	Managing Human Resources within a Regulatory Environment	3
MGT 3300	Marketing Management I	3
MGT 3501	Operations Management	3
MGT 3599	Career Development Workshop	1
MGT 3660	International Business	3
MGT 3659	Foundations of Strategy	3
IT Management Concentration		
Select three of the following: ^{2,4}		9
MGT 3745	Business Programming	
MGT 4052	Systems Analysis and Design	
MGT 4058	Database Management Systems	
MGT 4450	Project Management	
Select three of the following: ^{1,2,5,6}		9
MGT 3103	Leadership in a Changing Environment	
MGT 3310	Marketing Research: Analytics	
MGT 3663	Technology Strategy	
MGT 3743	Analysis of Emerging Technologies	
MGT 3744	Managing Product, Service & Technology Development	
MGT 4041	Auditing and Financial Control Systems	
MGT 4050	Business Analytics	
MGT 4056	Electronic Commerce	
MGT 4057	Business Process Analysis and Design	
MGT 4102	Management Consulting	
MGT 4119	Leading Teams in Organizations	
MGT 4193	Servant Leadership, Values & Systems	
MGT 4311	Digital Marketing	
MGT 4341	Management of Healthcare Operations	
MGT 4360	Global Operations and Supply Chain Management	
MGT 4366	Service Operations Management	
MGT 4452	Machine Learning for Business	
MGT 4655	Business Data Preparation and Visualization	
MGT 4670	Entrepreneurship	
MGT 4725	Information Security Strategies and Policy	
MGT 4726	Privacy, Technology, Policy, and Law	
MGT 4803	Special Topics in Management	
CS 3251	Computer Networking I	
CS 4235	Introduction to Information Security	
VIP 2601	Vertically Integrated Project: Multidisciplinary project-based team, sophomore level	
VIP 3601	Vertically Integrated Project: Multidisciplinary project-based team, junior level	
VIP 3602	Vertically Integrated Project: Multidisciplinary project-based team, junior level	
VIP 4601	Vertically Integrated Project: Multidisciplinary project-based team, senior level	
VIP 4602	Vertically Integrated Project: Multidisciplinary project-based team, senior participation	
Free Electives		

Free Electives ³	10
Total Credit Hours	122

Pass-fail only allowed for Free Electives.

¹ MGT 4803 must have a title of AI in Business or Business Analytics Practicum or Leading in the Digital Age

² Minimum grade of C required.

³ Maximum 3 credit hours of internship; Maximum 9 credit hours of undergraduate research; Maximum 3 credit hours of Special Problems/Independent Study.

⁴ Students may apply unused Group A elective courses toward Group B electives

⁵ Students must complete 3 credit hours of VIP courses pre-approved by an academic advisor.

⁶ Only 3 credit hours of VIP courses may be used towards Group B electives.