BUSINESS & TECHNOLOGY

Bachelor of Science in **Information Technology** to Master of Business Administration—**Dual Degree Track**

BS to MBA

150 Total Degree Credits Required

ARTS AND SCIENCES COMPONENT	Credit Hours
Communications *Must include 6-credit Written English Requirement*	9
Ethics BUS 323 Business Ethics①	3
Humanities	3
Social Sciences/History BUS 311 Organizational Behavior① TECH 330 Economic Analysis for Technologists① OR ECON 360 International Economics①	9
Natural Sciences/Mathematics *Must include 3 credits in a natural science, Discrete Math, and one course from the following:* Calculus I, Statistics and Probability, BUS 430 Quantitative Methods① *(prerequisite is statistics and probability),* Finite Math OR Mathematical Logic	12
Arts and Sciences Electives	24
TOTAL ARTS AND SCIENCES COMPONENT	**60**

INFORMATION TECHNOLOGY COMPONENT④	Credit Hours
CORE REQUIREMENTS	
Object-Oriented Programming②	
Computer Systems Architecture②	
Operating Systems②	
Database Concepts	
Data Communications and Networking	
Overview of Computer Security	
Project Management	
Web Design and Development	
System Administration	
IT 495 Integrated Technology Assessment (capstone)③	
CONCENTRATION REQUIREMENTS	
One of the following concentrations must be declared (see page 122 for concentration requirements):	
Cybersecurity Technology	
General Option	
Information Security	
Network Operations	
TOTAL TECHNOLOGY COMPONENT **15 CREDITS** MUST BE UPPER LEVEL	**48**

FREE ELECTIVE COMPONENT	Credit Hours
BUS 351 Marketing Concepts and Applications①	5
Information Literacy	1
TOTAL FREE ELECTIVE COMPONENT	**6**

BRIDGE COMPONENT	Credit Hours
Business Communication	3
Global Business Environment	3
TOTAL BRIDGE CREDIT	**6**

GRADUATE COURSE COMPONENT	Credit Hours
BUS 500 Accounting for Managers	
BUS 504 Human Resources Management	
BUS 505 Managerial Finance	
BUS 570 Information Technology	
BUS 552 Leadership	
BUS 554 Change Management	
BUS 511 Strategy and Policy (capstone)③	
Electives (9 elective or concentration course credits)	
TOTAL GRADUATE CREDIT	**30**

GRADUATE STATUS: Students achieve graduate status upon completion of the bridge component and all other undergraduate requirements.

TOTAL DEGREE CREDITS **150**

① Must be taken at the upper level and completed with a grade of B or above within the past 10 years.
② The core requirements should be completed in the order listed.
③ **IT 495 Integrated Technology Assessment** and **BUS 511 Strategy and Policy** are the required capstone courses and must be taken through Excelsior College. They cannot be transferred in.
④ There is a 10-year time limit on IT courses.

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