Management Information Systems

Minimum of **120** credit hours required for a Bachelor of Science degree.
Last **30** credit hours must be from Maryville University

NAME: _____   REVIEWER: _____   DATE: _____

I. MCORE (36 Hours)	Credits	SEM/YR	Grade	Notes
A. Social Discovery (6)				
CORE 101: Discovering Community	3			
Student Choice	3			
CORE 401: Senior Capstone				In Major: ISYS 491
B. Civic Discovery (6)				
CORE 201: Discovering the Nation	3			
Student Choice	3			
C. Cultural Discovery (6)				
CORE 301: Discovering the World	3			
Student Choice	3			
D. Creative Discovery (9)				
COMP 104: Writing Across the Disciplines II	3			
Student Choice	3			
Student Choice	3			
F. Scientific Discovery (9)				
CORE 102: Everyday Data	3			
Student Choice	3			
Student Choice	3			
II. Major Requirements (84 Hours)	Credits	SEM/YR	Grade	Notes
COMP 101 Writing Across the Disciplines I	3			
MATH 116 Intermediate Algebra	3			
MATH 117 College Algebra or higher	3			
Electives	12			
MGMT 221 Management in Action	3			
BUS 150 Business Communications	3			
ACCT 210 Financial Accounting	3			
ACCT 211 Managerial Accounting	3			
ECON 203 Principles of Economics	3			
BUS 241 Business Statistics	3			
BUS 280 Business Law I	3			
MKT 360 Principles of Marketing	3			
FIN 312 Principles of Finance	3			
BUS 314 Operations Management	3			
BUS 491 Business Strategy	3			
ISYS 250 - Information Technology Concepts & Applications	3			
ISYS 280 - Cyber Security Principles	3			
ISYS 307 - Database Design	3			
ISYS 320 - Introduction to Programming	3			
ISYS 325 - Applied Operating Systems	3			
ISYS 425 - Applied Customer Relationship Management	3			
ISYS 430 - Collaboration and Teaming	3			
ISYS 474 - Networks and Security	3			
BUS 440 - Project Management	3			
MIS Elective	3			
Degree Total	**120**			

SAMPLE COURSE PLAN

This is an example of the sequence of course work to complete this major.

Fall of Freshman Year	Credits	Spring of Freshman Year	Credits
CORE 101: Discovering Community	3	CORE 201: Discovering the Nation	3
COMP 101 Writing Across the Disciplines I	3	COMP 104: Writing Across the Disciplines II	3
CORE 102: Everyday Data	3	MATH 116 Intermediate Algebra	3
ISYS 250 - Information Technology Concepts & Applications	3	ISYS 280 - Cyber Security Principles	3
MGMT 221 Management in Action	3	MCORE - Student Choice	3
Total	**15**	**Total**	**15**
Fall of Sophomore Year	**Credits**	**Spring of Sophomore Year**	**Credits**
CORE 301: Discovering the World	3	ACCT 211 Managerial Accounting	3
MATH 117 College Algebra or higher	3	BUS 241 Business Statistics	3
BUS 150 Business Communications	3	ISYS 325 - Applied Operating Systems	3
ACCT 210 Financial Accounting	3	MCORE - Student Choice	3
ISYS 320 - Introduction to Programming	3	MCORE - Student Choice	3
Total	**15**	**Total**	**15**
Fall of Junior Year	**Credits**	**Spring of Junior Year**	**Credits**
ECON 203 Principles of Economics	3	BUS 280 Business Law I	3
MKT 360 Principles of Marketing	3	FIN 312 Principles of Finance	3
ISYS 474 - Networks and Security	3	Elective – Recommend Internship	3
ISYS 425 - Applied Customer Relationship Management	3	ISYS 307 - Database Design	3
MCORE - Student Choice	3	MCORE - Student Choice	3
Total	**15**	**Total**	**15**
Fall of Senior Year	**Credits**	**Spring of Senior Year**	**Credits**
BUS 314 Operations Management	3	Capstone: BUS 491 Business Strategy	3
BUS 440 - Project Management	3	ISYS 430 - Collaboration and Teaming	3
MIS Elective	3	Elective: Recommend BUS 490 Maryville BOLD	3
MCORE - Student Choice	3	Elective	3
MCORE - Student Choice	3	Elective	3
Total	**15**	**Total**	**15**

Notes: