Bachelor of Science (B. S.) in Management Information Systems

SUGGESTED COURSE SEQUENCE-- Last Modified 8/10/23.

Requirements for Rowan Core students entering the major Fall 2023 and after

PLEASE NOTE THE FOLLOWING:

- 1. Some flexibility exists for moving some courses between fall and spring semesters.
- 2. When altering course sequences, give careful consideration to prerequisites and when courses are offered.
- **3. General Minimum Graduation Requirements include:** 120 credits (30 of which are completed at Rowan), completion of ALL required courses for your respective major, 2.0 cumulative GPA as well as a 2.5 overall GPA in your business course requirements.
- **Senior Privilege** If you have 90 credits and at least a 3.0 GPA, you may take one graduate level course each semester during your senior year for no extra cost. Please contact your advisor for information.

FIRST SEMESTER (17 S.H.)		SECOND SEMESTER (15 S.H.)	
College Composition I OR	COMP 01.111 OR	College Composition II	COMP 01.112
Intensive College Composition	COMP 01.105		
Calculus: Techniques & Applications OR	MATH 03.125 OR	Statistics I	STAT 02.260
Calculus I	MATH 01.130		
Artistic Literacy	Attribute "ARTL" in	Scientific Literacy (3-4 credits)	Attribute "SCIL" in
An Introduction to Economics -	section tally ECON 04.101	An Introduction to Economics -	section tally ECON 04.102
All introduction to Economics - A Macroeconomic Perspective	ECON 04.101	A Microeconomic Perspective	ECON 04.102
Marketing and the Business Environment	MKT 09.101	Introduction to Programming and	CS 01.104
(or free elective for non-freshmen	WIK1 09.101	Problem Solving	CS 01.104
students)		Troolem Solving	
How to Succeed in Business School	BUS 01.100		
(RS-Rowan Seminar)			
THIRD SEMESTER (15 S.H.)		FOURTH SEMESTER (14 S.H.)	
Principles of Accounting I	ACC 03.210	Principles of Accounting II	ACC 03.211
Public Speaking OR Digital Presentations	CMS 04.205 OR CMS	Legal Environment of	MGT 98.242
	04.206	Business	
Principles of Marketing	MKT 09.200	Broad-based Literature	Attribute "LIT" in
			section tally
Management Information Systems	MIS 02.234	Career Planning and Development	BUS 01.488
Non-program elective		Free elective	
FIFTH SEMESTER (15 S.H.)		SIXTH SEMESTER (15 S.H.)	
Design of Database Systems	MIS 02.338	Business Intelligence	MIS 02.339
Principles of System Design	MIS 02.322	Project Management	MIS 02.325
Operations Management	MGT 06.305	MIS restricted elective	
		(select from approved list) - (1 of 3)	
Organizational Behavior	MGT 06.300	Principles of Finance	FIN 04.300
Free elective		Free Elective	
SEVENTH SEMESTER (15 S.H.)		EIGHTH SEMESTER (15 S.H.)	
Network Management	MIS 02.327	MIS Capstone Experience	MIS 02.450
Business Web Applications	MIS 02.428	MIS restricted elective	
2 domest (100 rippieutions	1.110 02.120	(select from approved list) - (2 of 3)	
Managing International Business OR	MGT 06.330 OR	MIS restricted elective	
International Marketing	MKT 09.379	(select from approved list) - (3 of 3)	
Principles of Information Security	MIS 02.315	Business Policy	MGT 06.402
Free elective		Writing Intensive	Attribute "WI" in
			section tally