

### Quantitative Methods Proposed Program of Study

		Fall Semester			Spring Semester		
	Course	Course Title	Hrs.	Course	Course Title	Hrs.	
<b>Freshman</b>	EH 101	English Composition	3	EH 102	English Composition	3	
	MA 109	Survey of Calculus	3	Core Fine Art	ARH 101, MU 120, or THR 100	3	
	Core History	HY 101, 102, 120, or 121	3	CM 101	Public Speaking	3	
	Behavioral Science	PY 101, SOC 100, or ANTH 101	3	Core Science	With Lab	4	
	BUS 101	Introduction to Business	3	IS 103	Applied Information Technology	3	
		<b>Total Credits:</b>		<b>15</b>	<b>Total Credits:</b>		<b>16</b>
<b>Sophomore</b>	Core Literature	Approved Sequence	3	Core Literature	Approved Sequence	3	
	Core Science	With Lab	4	LS 246	Legal Environment of Business	3	
	QM 214	Quantitative Analysis I	3	QM 215	Quantitative Analysis II	3	
	AC 200	Principles of Accounting I	3	AC 201	Principles of Accounting II	3	
	EC 210	Principles of Microeconomics	3	EC 211	Principles of Macroeconomics	3	
		<b>Total Credits:</b>		<b>16</b>	<b>Total Credits:</b>		<b>15</b>
<b>Junior</b>	BUS 350	Business Communications	3	QM 400	Survey of Management Science	3	
	MK 303	Basic Marketing	3	MG 403	Operations Management	3	
	MG 302	Management Processes & Behavior	3	IS 303	Information Systems	3	
	FN 310	Fundamentals of Financial Management	3	QM 410	Nonparametric Statistics OR	3	
		General Elective	3	QM 416	Sampling Techniques		
					Major Elective*	3	
		<b>Total Credits:</b>		<b>15</b>	<b>Total Credits:</b>		<b>15</b>
<b>Senior</b>	QM 420	Applied Forecasting	3	BUS 450	Strategic Management Capstone	3	
	EC 310	Managerial Economics	3		Major Elective*	3	
	QM 425	Applied Regression Analysis	3		General Elective	7	
		Major Elective*	3				
	IB 407	International Economics	3				
		<b>Total Credits:</b>		<b>15</b>	<b>Total Credits:</b>		<b>13</b>

\*Choose from AC 401, EC 409, MK 408, QM 430, QM 442, QM 490, SOC 370, and QM 410 or QM 416 (students must take at least one of QM 410 or 416) for a total of 9 hours.