

# Economics – Quantitative Economics Track

## Bachelor of Arts (BA.ECON)

Core Requirements				Credits	Notes/Instructions
College Sem.	Quest for Meaning	CSEM 100		3	†A student may be required to take ENGL 105 and/or MATH 100 based on placement exams administered prior to their first semester at King's College. ENGL 105 and MATH 100 are 3-credit courses and will count as free electives. †† The Intercultural Competence requirement can be satisfied by taking a 100-level language class for 3 credits or participating in an approved Study Abroad experience. (See college catalog for more information) SBM = Satisfied By Major requirement(s) and credit(s) listed below.
Communication & Creative Expression	Writing	ENGL 110†		3	
	Oral Communication	COMM 101		3	
	Literature	ENGL 140-149		3	
	The Arts	ARTS 100-149		3	
Citizenship	History	HIST 100-149		3	
	Intercultural	FREN/GERM/SPAN 100-level or Study Abroad††		3	
		ECON 150-199; GEOG 150-199; HIST 150-199; PS 150-199; SOC 150-199		3	
Quantitative & Scientific Reasoning	SBM Quantitative Reasoning	MATH 120+ or higher level		-	
	Scientific Endeavor	NSCI 100		3	
	Science in Context	NSCI 171-199		3	
	SBM Human Beh. & Soc. Inst	ECON 111 <sup>2</sup> , 112 <sup>2</sup> ; GEOG 101, 102; PS 101, PSYC 101, SOC 101		-	
Wisdom, Faith, & the Good Life	Introduction to Phil.	PHIL 101		3	
	Phil. Investigations	PHIL 170-199		3	
	Theology & Wisdom	THEO 150-159		3	
	Theology & the Good Life	THEO 160-169		3	
<b>Total Core Credits</b>				<b>42</b>	

Major Requirements		Credits	Electives <sup>3</sup> / Other Requirements		Credits
CIS 110		3	HCE 101 Holy Cross Experience		1
ECON 111 <sup>2</sup>		3	ECON 499 <sup>3</sup> /Free Elective <sup>3</sup>		3
ECON 112 <sup>2</sup>		3	Free Elective <sup>3</sup>		3
ECON 221 <sup>PR</sup>		3	Free Elective <sup>3</sup>		3
ECON 222 <sup>PR</sup> (spring only)		3	Free Elective <sup>3</sup>		3
ECON 355 <sup>PR</sup> (fall odd year only)		3	Free Elective <sup>3</sup>		3
ECON 358 <sup>PR</sup> (spring only)		3	Free Elective <sup>3</sup>		3
ECON 371 <sup>PR</sup> (fall even year only)		3	Free Elective <sup>3</sup>		3
ECON 372 <sup>PR</sup> (spring odd year only)		3	Free Elective <sup>3</sup>		3
ECON 323 <sup>PR</sup>		3			
ECON 325 <sup>PR</sup>		3			
ECON Elective <sup>*,PR</sup>		3			
MATH 129 <sup>2</sup>		4			
MATH 130 <sup>PR</sup> (spring only)		4			
MATH 231 <sup>PR</sup> (fall only)		4			
MATH 361 <sup>PR</sup> (fall only)		3			
MATH Elective <sup>**,PR</sup>		3			
<b>Total Major Credits</b>		<b>54</b>	<b>Total Elective / Other Credits</b>		<b>25</b>

**Total Credits Required for Graduation = 121**

\*Students majoring in Economics must complete three (3) Economics Electives (9 credits) from the list below:

ECON Electives <sup>*,PR</sup>		
ECON 353 <sup>PR</sup> (fall only)	ECON 361 <sup>PR</sup> (fall odd year only)	ECON 493
ECON 356 <sup>PR</sup> (offered occasionally)	ECON 373 <sup>PR</sup> (spring odd year only)	ECON 497

\*\*Students on the Quantitative Track must complete one (1) Mathematics elective (3 credits) from the list below:

MATH Electives <sup>**,PR</sup>			
MATH 127 (fall only)	MATH 237 (fall only)	MATH 301 (spring even year only)	MATH 363 (fall even year only)

**General Information:**

A student must earn a minimum of 120 credit hours to be awarded the baccalaureate degree. The number of credit hours required for graduation may be higher in certain major programs or if the student elects to pursue a second major. Beyond the requirements of the Core Curriculum and of a student's chosen major program, the balances of the credit hours required for graduation are "free electives."

# Economics – Quantitative Economics Track

## Suggested Sequence

A suggested course sequence of degree requirements is listed below. Refer to the college catalog for course titles, descriptions, and prerequisites. Always consult your Academic Advisor when planning and scheduling your classes.

Fall		Credits	Spring		Credits
_____	ECON 111 <sup>2</sup> Introduction to Macroeconomics	3	_____	ECON 112 <sup>2</sup> Introduction to Microeconomics	3
_____	MATH 129 <sup>2,5</sup> Analytic Geometry & Calculus I	4	_____	MATH 130 <sup>PR</sup> Analytic Geometry & Calculus II	4
_____	Core Course <sup>1</sup>	3	_____	CIS 110 Intro. to Business Information Systems	3
_____	Core Course <sup>1</sup>	3	_____	Core Course <sup>1</sup>	3
_____	Core Course <sup>1</sup>	3	_____	Core Course <sup>1</sup>	3
_____	HCE 101 Holy Cross Experience	1			
		<b>17</b>			<b>16</b>
Summer		Credits			
Fall		Credits	Spring		Credits
_____	ECON 221 <sup>PR</sup> Statistics & Predictive Analytics	3	_____	ECON 222 <sup>PR</sup> Statistics & Econometrics	3
_____	ECON Elective <sup>*,PR</sup>	3	_____	Core Course <sup>1</sup>	3
_____	MATH 231 <sup>PR</sup> Analytic Geometry & Calculus III	4	_____	Core Course <sup>1</sup>	3
_____	Core Course <sup>1</sup>	3	_____	Core Course <sup>1</sup>	3
_____	Free Elective <sup>3</sup>	3	_____	Free Elective <sup>3</sup>	3
		<b>16</b>			<b>15</b>
Summer		Credits			
Fall		Credits	Spring		Credits
_____	ECON 371 <sup>PR</sup> Inter. Micro-Economic Theory <b>OR</b>		_____	ECON 372 <sup>PR</sup> Inter. Macro-Economic Theory <b>OR</b>	
_____	ECON 355 <sup>PR</sup> History of Economic Analysis	3	_____	ECON 358 <sup>PR</sup> International Economics	3
_____	MATH 361 Probability	3	_____	ECON 323 <sup>PR</sup> Econometrics	3
_____	Core Course <sup>1</sup>	3	_____	Core Course <sup>1</sup>	3
_____	Core Course <sup>1</sup>	3	_____	Core Course <sup>1</sup>	3
_____	Free Elective <sup>3</sup>	3	_____	Free Elective <sup>3</sup>	3
		<b>15</b>			<b>15</b>
Summer		Credits			
Fall		Credits	Spring		Credits
_____	ECON 371 <sup>PR</sup> Inter. Micro-Economic Theory <b>OR</b>		_____	ECON 372 <sup>PR</sup> Inter. Macro-Economic Theory <b>OR</b>	
_____	ECON 355 <sup>PR</sup> History of Economic Analysis	3	_____	ECON 358 <sup>PR</sup> International Economics	3
_____	MATH Elective <sup>**</sup>	3	_____	ECON 325 <sup>PR</sup> Mathematical Economics	3
_____	Core Course <sup>1</sup>	3	_____	Free Elective <sup>3</sup>	3
_____	Free Elective <sup>3</sup>	3	_____	ECON 499 <b>OR</b> Free Elective <sup>3</sup>	3
_____	Free Elective <sup>3</sup>	3			
		<b>15</b>			<b>12</b>
<b>Total Credits Required for Graduation = 121</b>					

### NOTES:

<sup>1</sup> Choose one course from each of the Core Requirements listed on the reverse side.

<sup>2</sup> Course may satisfy both a Major and a Core requirement. ECON 111 or ECON 112 will satisfy the Human Behavior & Social Institutions Core requirement, MATH 129 will satisfy the Quantitative Reasoning Core requirement.

<sup>3</sup> Students may select "free electives" for personal enrichment **OR** for Minor and/or Second Major Requirements.

<sup>4</sup> ECON 499 – Internship in Economics is encouraged as a free elective.

<sup>5</sup> MATH 129 is recommended if planning on graduate school.

<sup>PR</sup> Course has a prerequisite – check college catalog.