Economics – Quantitative Economics Track

Bachelor of Arts (BA.ECON)

Core Requir	ements		Credits	Notes/Instructions
College Sem.	Quest for Meaning	CSEM 100	3	†A student may be
Communication & Creative Expression	Writing Oral Communication Literature The Arts	ENGL 110 [†] COMM 101 ENGL 140-149 ARTS 100-149	3 3 3 3	required to take ENGL 105 and/or MATH 100 based on placement exams administered prior to their first semester at King's
Citizenship	History Intercultural Global Connections	HIST 100-149 FREN/GERM/SPAN 100-level or Study Abroad†† ECON 150-199; GEOG 150-199; HIST 150-199; PS 150-199; SOC 150-199	3 3 3	College. ENGL 105 and MATH 100 are 3-credit courses and will count as free electives.
Quantitative & Scientific Reasoning	SBM Quantitative Reasoning Scientific Endeavor Science in Context Human Beh. & Soc. Inst	MATH 120 [†] or higher level NSCI 100 NSCI 171-199 ECON 111², 112² ; GEOG 101, 102; PS 101, PSYC 101, SOC 101	- 3 3	Competence requirement can be satisfied by taking a 100- level language class for 3 credits or participating in an approved Study
Wisdom, Faith, & the Good Life	Introduction to Phil. Phil. Investigations Theology & Wisdom Theology & the Good Life	PHIL 101 PHIL 170-199; MSB 287 THEO 150-159 THEO 160-169	3 3 3 3	Abroad experience. SBM = Satisfied By Major requirement(s) and credit(s) listed below.
		Total Core Credits	42	

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

Total Credits Required for Graduation = 121

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

	ECON Electives*,PR	
ECON 353 ^{PR} (fall only)	ECON 361 ^{PR} (spring even year only)	ECON 493
ECON 356PR (fall only)	ECON 373 ^{PR} (spring odd year only)	ECON 497

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

	MATH EI	ectives**, ^{PR}	
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 <u>or</u> 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	Cred
ECON 111 ² Introduction to Macroeconomics	3	ECON 112 ² Introduction to Microeconomics	3
MATH 129 ^{2,5} Analytic Geometry & Calculus I	4	MATH 130 ^{PR} Analytic Geometry & Calculus II	4
Core Course ¹	3	CIS 110 Intro. to Comp. Applications for Bus.	3
Core Course ¹	3	Core Course ¹	3
Core Course ¹	3	Core Course ¹	3
HCE 101 Holy Cross Experience	1		
	17		1
Summer	Credits		
Fall	Credits	Spring	Cre
ECON 221 Statistics for Economics & Business I	3	ECON 222 ^{PR} Statistics for Economics & Business II	
ECON Elective*,PR	3	Core Course ¹	
MATH 231 ^{PR} Analytic Geometry & Calculus III	4	Core Course ¹	
Core Course ¹	3	Core Course ¹	
Free Elective ³	3	Free Elective ³	
	16		1
	A 111		
Summer	Credits	Coving	Cre
Fall	Credits Credits	Spring ECON 372 ^{PR} Inter, Macro-Economic Theory OR	Cre
		Spring ECON 372 ^{PR} Inter. Macro-Economic Theory <u>OR</u> ECON 358 ^{PR} International Economics	Cre
Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u>	Credits	ECON 372 ^{PR} Inter. Macro-Economic Theory <u>OR</u>	
Fall ECON 371 ^{pR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{pR} History of Economic Analysis	Credits	ECON 372 ^{PR} Inter. Macro-Economic Theory <u>OR</u> ECON 358 ^{PR} International Economics	
Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH 361 Probability	Credits 3 3	ECON 372 ^{PR} Inter. Macro-Economic Theory <u>OR</u> ECON 358 ^{PR} International Economics ECON 323 Econometrics	Cre
Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH 361 Probability Core Course ¹	Credits 3 3 3	ECON 372 ^{PR} Inter. Macro-Economic Theory <u>OR</u> ECON 358 ^{PR} International Economics ECON 323 Econometrics Core Course ¹	
Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH 361 Probability Core Course ¹ Core Course ¹	Credits 3 3 3 3 3	ECON 372 ^{PR} Inter. Macro-Economic Theory <u>OR</u> ECON 358 ^{PR} International Economics ECON 323 Econometrics Core Course ¹ Core Course ¹	
Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH 361 Probability Core Course ¹ Core Course ¹	Credits 3 3 3 3 3	ECON 372 ^{PR} Inter. Macro-Economic Theory <u>OR</u> ECON 358 ^{PR} International Economics ECON 323 Econometrics Core Course ¹ Core Course ¹	
Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH 361 Probability Core Course ¹ Core Course ¹ Free Elective ³	Credits 3 3 3 3 3 15	ECON 372 ^{PR} Inter. Macro-Economic Theory <u>OR</u> ECON 358 ^{PR} International Economics ECON 323 Econometrics Core Course ¹ Core Course ¹	
Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH 361 Probability Core Course ¹ Core Course ¹ Free Elective ³ Summer	Credits 3 3 3 3 3 15	ECON 372 ^{PR} Inter. Macro-Economic Theory OR ECON 358 ^{PR} International Economics ECON 323 Econometrics Core Course ¹ Core Course ³ Free Elective ³	
Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH 361 Probability Core Course ¹ Core Course ¹ Free Elective ³ Summer Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u>	Credits 3 3 3 3 15 Credits	ECON 372 ^{PR} Inter. Macro-Economic Theory OR ECON 358 ^{PR} International Economics ECON 323 Econometrics Core Course ¹ Core Course ³ Free Elective ³ Spring ECON 372 ^{PR} Inter. Macro-Economic Theory OR	Cre
Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH 361 Probability Core Course ¹ Core Course ¹ Free Elective ³ Summer Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis	Credits 3 3 3 3 15 Credits Credits	ECON 372 ^{PR} Inter. Macro-Economic Theory OR ECON 358 ^{PR} International Economics ECON 323 Econometrics Core Course ¹ Core Course ³ Free Elective ³ Spring ECON 372 ^{PR} Inter. Macro-Economic Theory OR ECON 358 ^{PR} International Economics	Cre
Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH 361 Probability Core Course ¹ Core Course ¹ Free Elective ³ Summer Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH Elective**	Credits 3 3 3 3 3 15 Credits Credits	ECON 372 ^{PR} Inter. Macro-Economic Theory OR ECON 358 ^{PR} International Economics ECON 323 Econometrics Core Course ¹ Core Course ³ Free Elective ³ Spring ECON 372 ^{PR} Inter. Macro-Economic Theory OR ECON 358 ^{PR} International Economics ECON 325 Mathematical Economics	Cre
Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH 361 Probability Core Course ¹ Core Course ¹ Free Elective ³ Summer Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH Elective** Core Course ¹	Credits 3 3 3 3 3 15 Credits Credits 3 3 3	ECON 372 ^{PR} Inter. Macro-Economic Theory OR ECON 358 ^{PR} International Economics ECON 323 Econometrics Core Course ¹ Core Course ³ Free Elective ³ Spring ECON 372 ^{PR} Inter. Macro-Economic Theory OR ECON 358 ^{PR} International Economics ECON 325 Mathematical Economics Free Elective ³	Cre
Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH 361 Probability Core Course ¹ Core Course ¹ Free Elective ³ Summer Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH Elective** Core Course ¹ Free Elective ³	Credits 3 3 3 3 3 15 Credits Credits 3 3 3 3 3 3 3 3 3 3	ECON 372 ^{PR} Inter. Macro-Economic Theory OR ECON 358 ^{PR} International Economics ECON 323 Econometrics Core Course ¹ Core Course ³ Free Elective ³ Spring ECON 372 ^{PR} Inter. Macro-Economic Theory OR ECON 358 ^{PR} International Economics ECON 325 Mathematical Economics	Cre
Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH 361 Probability Core Course ¹ Core Course ¹ Free Elective ³ Summer Fall ECON 371 ^{PR} Inter. Micro-Economic Theory <u>OR</u> ECON 355 ^{PR} History of Economic Analysis MATH Elective** Core Course ¹	Credits 3 3 3 3 3 15 Credits Credits 3 3 3	ECON 372 ^{PR} Inter. Macro-Economic Theory OR ECON 358 ^{PR} International Economics ECON 323 Econometrics Core Course ¹ Core Course ³ Free Elective ³ Spring ECON 372 ^{PR} Inter. Macro-Economic Theory OR ECON 358 ^{PR} International Economics ECON 325 Mathematical Economics Free Elective ³	

NOTES:

 $^{^{\}rm 1}\!$ Choose one course from each of the Core Requirements listed on the reverse side.

² 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.

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

⁴ ECON 499 – Internship in Economics is encouraged as a free elective.

⁵ MATH 129 is recommended if planning on graduate school.

PR Course has a prerequisite – check college catalog.