

# ECONOMICS – QUANTITATIVE ECONOMICS TRACK

## BACHELOR OF ARTS (B.A.)

CORE Requirements	Credits	Major Requirements	Credits	Free Electives <sup>2</sup>	Credits
CORE 090 First Yr Exp.	1	CIS 110	3	ECON 499 <sup>4</sup> /Free Elect	3
CORE 100 Lib Arts Sem.	3	CORE 153 <sup>3</sup>	3	Free Elective	3
CORE 110 Effect Writ.	3	ECON 112	3	Free Elective	3
CORE 115 or 116 Oral Comm.	3	ECON 221	3	Free Elective	3
CORE 131 or 133 Civilization	3	ECON 222 ( <i>spring only</i> )	3	Free Elective	3
CORE 140 or 141-145 Forgn.	3	ECON 355 ( <i>fall odd year only</i> )	3	Free Elective	3
CORE 160-164 Literature	3	ECON 358 ( <i>spring only</i> )	3	Free Elective	3
CORE 170-179 The Arts	3	ECON 371 ( <i>fall even year only</i> )	3		
CORE 180-189 Amer. Studies <sup>1</sup>	3	ECON 372 ( <i>spring odd year only</i> )	3		
CORE 190-199 Global Studies <sup>1</sup>	3	ECON 323	3		
CORE 250-259 Syst. Theology	3	ECON 325	3		
CORE 260-269 Mor. Theology	3	ECON Elective*	3		
CORE 270 Natural Science I	3	MATH 129 ( <i>fall only</i> )	4		
CORE 271-279 Nat. Sci. II	3	MATH 130 ( <i>spring only</i> )	4		
CORE 280 Philos. I	3	MATH 231 ( <i>fall only</i> )	4		
CORE 281-289 Philos. II	3	MATH 361 ( <i>fall only</i> )	3		
		MATH Elective+	3		
<b>Total Credits for CORE</b>	<b>46</b>	<b>Total Credits for Major</b>	<b>54</b>	<b>Total Credits for Free Electives</b>	<b>21</b>

**Total Credits Required for Graduation = 121 - 122**

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

ECON 353 ( <i>fall only</i> )	ECON 361 ( <i>spring even year only</i> )	ECON 493
ECON 356 ( <i>fall only</i> )	ECON 373 ( <i>spring odd year only</i> )	ECON 497

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

MATH 127 ( <i>fall only</i> )	MATH 237 ( <i>fall only</i> )	MATH 301 ( <i>spring even year only</i> )	MATH 363 ( <i>fall even year only</i> )
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<sup>1</sup>Students are required to take CORE 180 **OR** CORE 190 to fulfill the Interdisciplinary CORE requirement.

- If a student takes CORE 180, then he/she should choose from 191 – 198 to fulfill the 19x requirement.
- If a student takes CORE 190, then he/she should choose from 181 – 188 to fulfill the 18x requirement.

<sup>2</sup>Students may select “free electives” for personal enrichment **OR** for Minor and/or Second Major Requirements.

<sup>3</sup>Students majoring in Economics on the Quantitative Track are required to take CORE 153 and MATH 129. These courses satisfy both major and CORE requirements. CORE 153 satisfies the CORE Social Science requirement and MATH 129 satisfies the CORE Math requirement

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

### **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

- Use the information below as a guide when selecting courses.
- Refer to the reverse side when selecting major courses, major electives, core courses, and free electives when applicable.
- Consult your Academic Advisor prior to course registration.
- Refer to the King’s College Catalog and/or website for course titles and descriptions.
- Choose one course from each CORE category as listed on the reverse side.
  - CORE courses may be taken in any order approved by the academic advisor with the following conditions:
    - CORE 100 and CORE 110 should be taken in the first year.
    - CORE 115 (or 116) should be taken within the first two years.
    - For students selecting a Foreign Language (CORE 14x), every effort should be made to register for that language in the first semester at King’s.

1 <sup>st</sup> Year - Fall		cr.	1 <sup>st</sup> Year - Spring		cr.
_____	CORE 153 Principles of Economics: Macro	3	_____	ECON 112 Principles of Economics: Micro	3
_____	MATH 129 Analytic Geometry & Calculus I	4	_____	CIS 110 Intro. to Comp. Applications for Bus.	3
_____	CORE	3	_____	MATH 130 Analytic Geometry & Calculus II	4
_____	CORE	3	_____	CORE	3
_____	CORE	3	_____	CORE	3
_____	CORE 090	1			
		<b>17</b>			<b>16</b>
2 <sup>nd</sup> Year - Fall			2 <sup>nd</sup> Year – Spring		
_____	ECON 221 Quant. Methods for Bus. & Econ. I	3	_____	ECON 222 Quant. Methods for Bus. & Econ. II	3
_____	ECON Elective*	3	_____	CORE	3
_____	MATH 231 Analytic Geometry & Calculus III	4	_____	CORE	3
_____	CORE	3	_____	CORE	3
_____	Free Elective <sup>2</sup>	3	_____	Free Elective <sup>2</sup>	3
		<b>16</b>			<b>15</b>
3 <sup>rd</sup> Year – Fall			3 <sup>rd</sup> Year – Spring		
_____	ECON 371 Inter. Micro-Economic Theory <b>OR</b>		_____	ECON 372 Inter. Macro-Economic Theory <b>OR</b>	
_____	ECON 355 History of Economic Analysis	3	_____	ECON 358 International Economics	3
_____	CORE	3	_____	CORE	3
_____	CORE	3	_____	CORE	3
_____	MATH 361 Probability	3	_____	Free Elective <sup>2</sup>	3
_____	Free Elective <sup>2</sup>	3	_____	ECON 323	3
		<b>15</b>			<b>15</b>
4 <sup>th</sup> Year - Fall			4 <sup>th</sup> Year - Spring		
_____	ECON 371 Inter. Micro-Economic Theory <b>OR</b>		_____	ECON 372 Inter. Macro-Economic Theory <b>OR</b>	
_____	ECON 355 History of Economic Analysis	3	_____	ECON 358 International Economics	3
_____	CORE	3	_____	CORE	3
_____	Free Elective <sup>2</sup>	3	_____	ECON 325	3
_____	Free Elective <sup>2</sup>	3	_____	ECON 499 <b>OR</b> Free Elective <sup>2</sup>	3
_____	MATH Elective	3			
		<b>15</b>			<b>12</b>
<b>Total Credits Required for Graduation = 121</b>					