

# BACHELOR OF ARTS IN ECONOMICS - QUANTITATIVE REASONING CATEGORY III/IV AND ENG 114

120 Total Units Required  
Minimum Number of Units in the Major: 43

Course	Title	Units
<b>First Semester</b>		
ECON 101	Introduction to Microeconomic Analysis (Major Core, D1)	3
ENG 114	Writing the First Year. Finding Your Voice (A2) <sup>1</sup>	3
MATH 197	Prelude to Calculus I (MATH 226 Prerequisite) <sup>2,4</sup>	3
GE Area A <sup>3</sup>		3
GE Area C		3
		Units 15
<b>Second Semester</b>		
ECON 102	Introduction to Macroeconomic Analysis (Major Core, D1)	3
MATH 198	Prelude to Calculus II (MATH 226 Prerequisite, B4) <sup>2,4</sup>	3
GE Area A		3
GE Area B: Physical Science (B1) and Laboratory Science (B3) <sup>5</sup>		3-4
GE Area E		3
		Units 15-16
<b>Third Semester</b>		
MATH 226	Calculus I (Major Core, B4) <sup>4</sup>	4
GE Area B: Life Science (B2) and Laboratory Science (B3) <sup>5</sup>		3-4
GE Area C		3
GE Area D		3
Complementary Studies or SF State Studies or University Elective <sup>6</sup>		3
		Units 16-17
<b>Fourth Semester</b>		
GE Area C		3
GE Area D		3
Complementary Studies or SF State Studies or University Elective – Take Three <sup>6</sup>		9
		Units 15

<b>Fifth Semester</b>		
ECON 301	Intermediate Microeconomic Theory (Major Core)	3
ECON 311	Statistical Methods and Interpretation (Major Core)	3
GE Area UD-B: Upper-Division Physical and/or Life Sciences (Consider SF State Studies Course)		3
SF State Studies or University Elective – Take Two <sup>6</sup>		6
		Units 15

<b>Sixth Semester</b>		
ECON 302	Intermediate Macroeconomic Theory (Major Core)	3
Major Upper-Division Electives (18 units) - Take Two <sup>7</sup>		6
GE Area UD-D: Upper-Division Social Sciences (Consider SF State Studies Course)		3
Complementary Studies or SF State Studies or University Elective <sup>6</sup>		3
		Units 15

<b>Seventh Semester</b>		
ECON 312	Introduction to Econometrics (Major Core)	3
Major Upper-Division Electives (18 units) - Take Two <sup>7</sup>		6
GE Area UD-C: Upper-Division Arts and/or Humanities (Consider SF State Studies Course)		3
Complementary Studies or SF State Studies or University Elective <sup>7</sup>		3
		Units 15

<b>Eighth Semester</b>		
ECON 690GW	Senior Seminar: Economic Inquiry and Analysis - GVAR	3
Major Upper-Division Electives (18 units) - Take Two <sup>7</sup>		6
Complementary Studies or SF State Studies or University Elective – Take Two <sup>6</sup>		5
		Units 14
		Total Units 120-122

<sup>1</sup> ENG 114 can only be taken if you complete Directed Self-Placement (DSP) and select ENG 114; if you choose ENG 104/ ENG 105 through DSP you will satisfy A2 upon successful completion of ENG 105 in the second semester; multilingual students may be advised into alternative English courses.

<sup>2</sup> QR Category III students with a grade of B or higher in high school pre-calculus in the past year may be able to enroll in MATH 226 without enrolling in MATH 197/MATH 198. Please see a department advisor.

<sup>3</sup> To avoid taking additional units, it is recommended that you meet **SF State Studies** requirements (AERM, GP, ES, SJ) within your GE or major.

<sup>4</sup> Depending on courses completed through Early Start, students in Pathway/Category III or IV may be required to enroll in a support course to complement their Quantitative Reasoning/B4 requirement. There are multiple course options for this pathway. Before enrolling in a B4 course, students should verify their MATH Pathway/Category in their Student Center (<http://cms.sfsu.edu/content/student-center>). Information regarding the courses that correspond with your MATH Pathway/Category can be found on the Developmental Studies Office Website (<http://developmentalstudies.sfsu.edu>).

<sup>5</sup> Consider taking a class combined with a laboratory or a separate lab to fulfill B3 if not already satisfied.

<sup>6</sup> **Complementary Studies**

Bachelor of Arts students must complete at least 12 units of Complementary Studies outside of the primary prefix for the major. (Note: Students may not use an alternate prefix that is cross-listed with the primary prefix for the major.)

Students who complete two majors or a major and a minor automatically complete the Complementary Studies requirement. Alternatively, students in the Economics major can meet with a major advisor to determine which courses will satisfy the Complementary Studies requirement. Consult with your major advisor for assistance. Students who have earned AA-T or AS-T degrees and are pursuing a similar B.A. degree at SF State are required to fulfill the Complementary Studies requirement as defined by the major department. Students should consult with a major advisor about how transfer units and/or SF State units can best be applied to this requirement in order to ensure degree completion within 60 units.

<sup>7</sup> **Upper-Division Electives (18 Units)**

Economics majors are required to take six upper-division elective courses in economics. There are over 20 elective courses, including some cross-listed courses with other programs, offered each year on such subjects as money and banking, international economics, labor economics, industrial organization, experimental economics and game theory, health economics, public finance, law and economics, economic history, urban economics, environmental economics, and economic development.

Upon prior advisement, a maximum of two courses may be taken from another department in a related discipline.