



UNIVERSITY OF
SOUTH FLORIDA

COLLEGE OF ARTS & SCIENCES

DEPARTMENT OF ECONOMICS



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PAGE 1: Major Requirements

Coming Fall 2016!!!

B.S. Quantitative Economics and Econometrics

Requirements for the Major in Economics 33 credits

Students must obtain a grade of "C-" or higher in all courses required for the major or minor in Economics.

Grade point average of 2.0 or better must be maintained in Major or Minor coursework.

Location: CMC 206b. econadvise@usf.edu. Ph: 813/974.4252 Fax: 813/974.6510

Core Courses: 24 Credit Hours

* Pre-Req

ECO 2013	Macroeconomics Principles(SB)	3 hrs	
ECO 2023	Microeconomics Principles	3 hrs	
ECO 3101	Intermediate Price Theory	3 hrs	ECO 2023 (C-) + ECO 4935 (C-) or MAC 2233 (C-) or MAC 2311 (C-)
ECO 3203	Intermediate Macroeconomics	3 hrs	ECO 2013 (C-) + ECO 3101+ECO 2052(C-) or MAC 2233 (C-) or MAC 2311 (C-)
ECO 2052	Analytical Tools for Economists	3 hrs	
STA 2023	Introduction to Statistics	3 hrs	
ECO 4401	Intro to Mathematical Economics	3 hrs	(ECO 2013 and ECO 2023, and MAC 2241 or MAC 2233)
ECO 4421	Introduction to Econometrics	3 hrs	(ECO 3101 and QMB 3200 w/ B or better)

Choose two of the following courses: 6 Credit Hours

* Pre-Req

ECO 4105	Advanced Price Theory	3 hrs	(ECO 3101 w/ B or better)
ECO 4201	Advanced Macroeconomic Theory	3 hrs	(ECO 3203 w/B or better)
ECO XXXX	Forecasting and Time Series Analysis	3 hrs	(ECO 4421 w/ C- or better)

Elective Courses: 3 Credit Hours

* Pre-Req

ECO 3622	American Economic History	3 hrs	(ECO 2013 and ECO 2023)
ECO 3703	International Economics(In'I, MW/MI)	3 hrs	(ECO 2013 and ECO 2023)
ECO 4270	Economic Growth	3 hrs	(ECO 3101)
ECO 4303	History of Economic Thought	3 hrs	(ECO 2013 and ECO 2023)
ECO 4323	Radical Political Economy(MW/MI)	3 hrs	(ECO 1000 or ECO 2013 or ECO 2023)
ECO 4400	Game Theory & Economic Applications	3 hrs	(ECO 2013 and ECO 2023)
ECO 4504	Public Finance(PLC)	3 hrs	(ECO 3101)
ECO 4704	International Trade and Policy(In'I)	3 hrs	(ECO 3101)
ECO 4713	International Macroeconomics(In'I)	3 hrs	(ECO 3101)
ECO 4905	Independent Study (S/U)	3 hrs	
ECO 4914	Independent Research	3 hrs	
ECO 4935	Special Topics		
ECP 3125	Economics of Inequality, Poverty, & Discrim.		(ECO 1000 or ECO 2013 or ECO 2023)
ECP 3201	Economics of Women and Work (MW/MI)(PLC)	3 hrs	(ECO 1000 or ECO 2013 and ECO 2023)
ECP 3203	Labor Economics(PLC)	3 hrs	(ECO 3101)
ECP 3302	Environmental Economics (MW/MI)(PLC)	3 hrs	(ECO 2023)
ECP 3413	Economics of Regulation and Antitrust (PLC)	3 hrs	(ECO 2013 and ECO 2023)
ECP 3403	Industrial Organization	3 hrs	(ECO 3101)

ECP 3530	Economics of Health(PLC)	3 hrs	(ECO 3101)
ECP 3613	Urban Economics	3 hrs	(ECO 3101)
ECP 3623	Regional Economics		(ECO 3101)
ECP 4006	Economics of Sports	3 hrs	(ECO 3100 or ECO 3101)
ECP 4232	Collective Bargaining and Public Policy	3 hrs	(ECO 2023)
ECP 4451	Law and Economics (PLC)	3 hrs	(ECO 2013 and ECO 2023)
ECP 4505	Economics of Crime (PLC)	3 hrs	(ECO 2013 and ECO 2023)
ECP 4510	Economics of Education		(ECO 3101 or ECO 2013 and ECO 2023 w/ B)
ECP 4704	Economics of Business Strategy	3 hrs	(ECO 3101)
ECS 3013	Economic Development (In'I)	3 hrs	(ECO 2013 and ECO 2023)
ECS 4003	Comparative Economic Systems (In'I, MW/MI)	3 hrs	(ECO 1000 or ECO 2013 or ECO 2023)
ECS 4430	Economic of Latin America (In'I)	3 hrs	(ECO 1000 or ECO 2013 and ECO 2023)

Requirements for the Minor in Economics 18 credits

ECO 2013 Economic Principles: Macroeconomics

ECO 2023 Economic Principles: Microeconomics

Electives

Economics electives numbered 3000 or higher (may include QMB 3200)

ECO 1000, if taken before both ECO 2013 and ECO 2023, may be substituted for 3 hours of upper level electives. At least 9 hours must be taken in residence at USF. See list of courses above.

Note

-MAC 2233 Business Calculus or MAC 2311 Calculus 1 (or the equivalent) is an acceptable alternative to ECO 2052 and prerequisite for ECO 3101 and ECO 3203.

-QMB 3200 is an acceptable alternative to STA 2023.

-ECP 3703 (C), Managerial Economics (formerly ECO 3100), may be substituted for ECO 3101. Students may not take both for credit.

-No more than 3 hours credit can be applied toward a major from ECO 4905 and/or ECO 4914.

-At least **12 hours of upper level credit must be taken in residence at USF**-Tampa.

All students entering USF for the first time, in Fall 2012 or later, who earn **3D and/or F grades** in any of the following courses at USF: ECO 2013, ECO 2023, ECO 3101, ECO 3203, STA 2023 (or QMB 2100), and ECO 2052 (or MAC 2233, MAC 2311 or equivalent) will be required to change their major to a major more appropriate to their goals and academic performance, and to a major that is not conferred by the Department of Economics through the College of Arts and Sciences.

All continuing USF students who entered USF prior to Fall 2012 and who **have not** earned any D or F grades in any of the following courses at USF: ECO 2013, ECO 2023, ECO 3101, ECO 3203, STA 2023 (or QMB 2100), and ECO 2052 (or MAC 2233, MAC 2311 or equivalent) by the beginning of Fall 2012, will also be allowed **3 D and/or F grades** in those courses before being required to change their major to a major more appropriate to their goals and academic performance, and to a major that is not conferred by the Department of Economics through the College of Arts and Sciences.

All continuing USF students who entered USF prior to Fall 2012 and who **have** earned 1 or more D or F grades in any of the following courses at USF: ECO 2013, ECO 2023, ECO 3101, ECO 3203, STA 2023 (or QMB 2100), and ECO 2052 (or MAC 2233, MAC 2311 or equivalent) by the beginning of Fall 2012, will only be allowed **2 more D and/or F grades** in those courses before being required to change their major to a major more appropriate to their goals and academic performance, and to a major that is not conferred by the Department of Economics through the College of Arts and Sciences.

Grade Forgiveness will NOT apply to the mandated requirement of changing majors.

PAGE 3: Additional USF Degree Requirements

Foundation of Knowledge and Learning (FKL) Requirements (42 hours) For students who begin in Fall 2015 or later

Human Historical Context & Process Dimension (2 courses)

- 6 hours (2 courses) from any FKL category below must also meet [HHCP](#) Human Historical Context and Process dimension: **ENC 1101** (HHCP*)
_____ (HHCP*)

36 hours (12 courses) of General Education is made up of requirements determined by the State of Florida (GC = General Education Common Core) and by University of South Florida (CA= Core Area of FKL).

- 1 course (3 hours) of English Composition I – GCEC **ENC 1101** (HHCP*)
- 1 course (3 hours) of English Composition II– CAEC **ENC 1102**

- 2 courses (6 hours) of Social Science: **ECO 2013** (GCSS); and _____ (CASB)
 - 3 hours of Social Sciences– GCSS
Select from: AMH 2020 American History II (HHCP*), ANT 2000 Intro to Anthropology, **ECO 2013 Economic Principles/Macro**, POS 2041 American National Govnt, PSY 2012 Intro to Psychological Science, and SYG 2000 Intro to Sociology.
 - 3 hours of Social and Behavioral Sciences FKL– [CASB](#)

- 2 courses (6 hours) of Humanities: _____ (GCHU);and _____ (CAHU)
 - 3 hours of Humanities – GCHU
Select from: ARH 2000 Art & Culture, LIT 2000 Intro to Literature, PHI 2010 Intro to Philosophy, (MUL 2010 Music & Culture is not offered at USF Tampa)
 - 3 hours of Humanities FKL– [CAHU](#)

- 2 courses (6 hours) of Mathematics, [MAC/MGF](#) (GCMA/CAMA);and _____ (GCMA/CAMA/QR)
Select one of the two options:
 - 6 hours: 3 hours from Mathematics **STA 2023** (GCMA/QR) and 3 hours from Mathematics FKL [CAMA](#), or
 - 6 hours: 3 hours of Mathematics GCMA, and 3 hours from either Mathematics or Quantitative Reasoning FKL [CAMA/CAQR](#)
GCMA (MAC or MGF) Select From: MAC 1105 College Algebra, *MAC 1147 Pre-calculus*, *MAC 2233 Business Calculus*, MAC 2311 Calculus I, MAC 2242/2282/2312 Calculus II, MGF 1106 Finite Math. (MGF 1107 Math for Liberal Arts is not offered at USF Tampa), **GCMA/QR” Select From:** STA 2023 Intro Statistics

- 2 courses (6 hours) of Natural Sciences: one Life _____ (NL); and one Physical _____ (NP),
Select one of the two options:
 - 6 hours: 3 hours of Natural Sciences GCNS/NP, and 3 hours of Life Sciences FKL [CANL](#), or
 - 6 hours: 3 hours of Natural Sciences GCNS/NL, and 3 hours of Physical Sciences FKL [CANP](#).
GCNS/”NP” Select From: AST 2002 Astronomy, CHM 2020 Chemistry for Liberal Studies, CHM 2045 General Chemistry I, ESC 2000 Intro to Earth Science, EVR 2001 Intro to Environmental Science, PHY 2020 Conceptual Physics, PHY 2053 General Physics I,
GCNS/”NL” Select From: BSC 1005 Biological Principles, BSC 2010 Cellular Processes, BSC 2085 Human Anatomy & Physiology.

- 1 course (3 hours) in [CAFA](#) Fine Arts: _____ (CAFA)
- 1 course (3 hours) in [CAGC](#) Human/ Cultural Diversity in a Global Context: _____ (CAGC)

6 hours (2 courses) of Upper-level FKL Exit Requirements

- 1 course (3 hours) in [CPST](#) Capstone: _____ (CPST)
- 1 course (3 hours) in [WRIN](#) Writing Intensive: _____ (WRIN)

Other University and College Requirements:

- 120 hours**
- 48 hour rule**
- Summer rule**
- GPA Requirement** - Students must earn an Overall 2.0 GPA and USF 2.0 GPA and Major 2.0 GPA
- USF Residency** - Students must complete 30 hours of the last 60 hours in USF coursework.
- FLENT** (Foreign Language Entrance Requirement)
- Gordon Rule** Communication and Computation

The final responsibility for meeting all graduation requirements stated in the catalog rests with the student.
See the USF catalog for a complete list of graduation requirements. <http://www.ugs.usf.edu/catalogs.htm>