

# Bachelor of Science in Economics

Effective Date: Fall, 2011

<http://economics.gcsu.edu>

Updated April 21, 2017

Name \_\_\_\_\_

Student GCID# \_\_\_\_\_

<u>GENERAL EDUCATION CORE REQUIREMENTS</u> <span style="color: red;">(new core requirements)</span>	<u>UPPER-LEVEL COURSE REQUIREMENTS</u>
<u>Note semester completed</u>	<u>Note semester completed</u>
<p><b><u>Area A1. Communication Skills (6 hrs)</u></b> ENGL 1101 (3 hrs) _____ ENGL 1102 (3 hrs) _____</p> <p><b><u>Area A2. Quantitative Skills (3 hrs)</u></b> <i>Choose one of the following:</i> MATH 1001,1101, 1111, 1113, 1114, 1261* _____</p> <p><b><u>Area B. Institutional Options (7 hrs)</u></b> GC1Y 1000 Critical Thinking (3 hrs) _____ GC2Y 2000 Global Perspectives (4 hrs) _____</p> <p><b><u>Area C1. Humanities &amp; Ethics (3 hrs)</u></b> <i>Choose one of the following:</i> AFST 2010; BLST 2010; ENGL 2110; IDST 2305; PHIL 2010; RELI 1111 _____</p> <p><b><u>Area C2. Fine Arts (3 hrs)</u></b> <i>Choose one of the following:</i> ARTS 1105, 1110; IDST 2310; 2315; MUSC 1105, 1200; THEA 1105 _____</p> <p><b><u>Area D. Natural Sciences, Math, &amp; Technology (11 hrs)</u></b> <i>Science (4 hrs), choose one 3 hr science course and its accompanying 1hr lab course:</i> ASTR 1000/L; BIOL 1100/L, 1107/L, 1120/L; CHEM 1151/L, 1152/L, 1211/L, 1212/L; ENSC 1000/L; GEOL 1121/L, 1122/L; IDST 2405/L; _____ PHYS 1111/L, 1112/L, 2211/L, 2212/L _____</p> <p><i>Choose 7 hrs from the following courses, not duplicating the courses taken for the science requirement above:</i> ASTR 1000/L; BIOL 1100/L, 1107/L, 1120/L; CHEM 1151/L, 1152/L, 1211/L, 1212/L; ENSC 1000/L; GEOL 1121/L, 1122/L; IDST 2405/L; _____ PHYS 1111/L, 1112/L, 2211/L, 2212/L; _____ MATH 1113,1114, 1260, 1261*, 1262*, 2400, 2600; _____ CSCI 1000, 1200, 1301, 1302 _____</p> <p><b><u>AREA E. SOCIAL SCIENCES (9 hrs)</u></b> <i>Choose three of the following courses:</i> ANTH 1102; ECON 2100, 2105, 2106; _____ GEOG 1101,1102; _____ HIST 1131,1132, 2111<sup>1</sup>, 2112<sup>1</sup>; POLS 1150<sup>2</sup>; _____ PSYC 1101; SOCI 1121 _____</p> <p><b><u>AREA F. (18 hrs)<sup>3</sup></u></b> ECON 2105 (3 hrs) _____ ECON 2106 (3 hrs) _____ MATH 1260 or 1261* (3 hrs) _____ MATH 2600 (3 hrs) _____ CSCI 1000 or 1301 or CBIS 2220 (3 hrs) _____ PHIL 2010 or 2020 or RHET 1110 (3 hrs) _____</p> <p><b>General Education Core Curriculum Hours Required <u>60</u></b></p> <p><small>* 1 hr. of the 4 hr. course will be counted as a program elective <sup>1</sup> Meets US &amp; GA history requirements <sup>2</sup> Meets US &amp; GA constitution requirements <sup>3</sup> If one or more of the Area F requirements are taken in Areas A2, C1, D, or E, any 1000-4000 level elective course must be taken to replace it in Area F.</small></p>	<p><b><u>REQUIRED ECONOMICS COURSES (15 hrs)</u></b> ECON 3220 International Trade _____ ECON 3600 Intermediate Microeconomics _____ ECON 3800 Intermediate Macroeconomics _____ ECON 4340 Introductory Econometrics _____ ECON 4990 Senior Seminar in Economics<sup>4</sup> _____</p> <p><b><u>ECONOMICS ELECTIVES, 3000-4000 level (15 hrs)</u></b> ECON 3240 International Finance _____ ECON 3440 Comparative Economic Systems _____ ECON 3620 Industrial Organization _____ ECON 3640 Public Economics: Taxation _____ ECON 3645 Public Economics: Expenditure _____ ECON 3650 Public Choice Theory _____ ECON 3660 Controversial Economic Issues _____ ECON 3670 Labor Economics _____ ECON 3680 Natural Resource &amp; Environmental Economics _____ ECON 3820 Money and Banking _____ ECON 3830 Financial Markets &amp; Institutions _____ ECON 3840 Economic Growth _____ ECON 3850 International Economic Development _____ ECON 4320 Introductory Mathematical Economics _____ ECON 4505 Special Topics in Economics: _____ ECON 4505 Special Topics in Economics: _____ ECON 4605 Internship _____ ECON 4805 Independent Study: Supervisor _____</p> <p><b><u>ELECTIVES (30 hrs)</u></b> <small>(Some of these courses must be 3000 or 4000 level so that at least 39 hours used for graduation are upper-level courses. These hours may be used to complete a second major or a minor.)</small> Elective _____ Elective _____ Elective _____ Elective _____ Elective _____ Elective _____ Elective _____ Elective _____ Elective _____ Elective _____ Elective _____ ECON 0001 First Year Academic Seminar or other freshman seminar (0 hrs) _____</p> <p><b>Total Hours <u>120</u></b></p> <p>US &amp; GA constitution requirements met _____ US &amp; GA history requirements met _____</p> <p><small><sup>4</sup> Successful completion of ECON 4990, Senior Seminar in Economics, satisfies the exit exam requirement for ECON majors.</small></p> <p style="text-align: center; color: red;"><small>(At least 39 hours must be 3000-4000 level courses) (A minimum 2.5 average GPA is required in all economics courses) (An institutional GPA of at least 2.0 is required to graduate.)</small></p>

## Course

## Prerequisites

ECON 3220 ECON 3240 ECON 3440 ECON 3600 (spring semester only) ECON 3620 ECON 3640 ECON 3645 ECON 3650 ECON 3660 ECON 3670 ECON 3680 ECON 3800 (fall semester only) ECON 3820 ECON 3830 ECON 3840 ECON 3850 ECON 4320 ECON 4340 (fall semester only) ECON 4990 (spring semester only)	ECON 2105 & 2106 or ECON 2100 ECON 2105 & 2106 or ECON 2100 ECON 2105 & 2106 or ECON 2100 ECON 2106 ECON 3600 ECON 2105 & 2106 or ECON 2100 ECON 2105 & 2106 or ECON 2100 ECON 2105 & 2106 or ECON 2100 ECON 2105 & 2106 or ECON 2100 ECON 2106 ECON 2105 & 2106 or ECON 2100 ECON 2105 & 2106 ECON 2105 & 2106 or ECON 2100 ECON 2105 & 2106 or ECON 2100 ECON 2105 & 2106 or ECON 2100 ECON 2105 & 2106 or ECON 2100 ECON 2105 & 2106 or ECON 2100 ECON 3600 & MATH 1261 ECON 2105, 3600 & MATH 2600 ECON 3600 and 3800
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## Optional Concentrations:

### Financial Economics Concentration (27 hours)

*(required courses)*

- \_\_\_ ACCT 2101 Accounting Principles I
- \_\_\_ ACCT 2102 Accounting Principles II
- \_\_\_ ACCT 3120 Cost Accounting
- \_\_\_ FINC 3131 Business Finance I
- \_\_\_ FINC 3132 Business Finance II
- \_\_\_ FINC 4101 Investment Analysis
- \_\_\_ ECON/FINC 3240 International Finance
- \_\_\_ ECON/FINC 3820 Money & Banking
- \_\_\_ ECON/FINC 3830 Financial Markets & Institutions

### International Economics Concentration (18-21 hours)

**Foreign Language** (must pass a second level university course in a foreign language)

*(choose five of the following courses)*

- \_\_\_ ECON 3220 International Trade
- \_\_\_ ECON 3240 International Finance
- \_\_\_ ECON 3440 Comparative Economic Systems
- \_\_\_ ECON/FINC 3820 Money & Banking
- \_\_\_ ECON/FINC 3830 Financial Markets & Institutions
- \_\_\_ ECON 3840 Economic Growth
- \_\_\_ ECON 3850 International Economic Development
- \_\_\_ GEOG 4220 Economic Geography

### Public Economics Concentration (15 hours)

*(required courses)*

- \_\_\_ ECON 3640 Public Economics: Taxation
- \_\_\_ ECON 3645 Public Economics: Expenditure
- \_\_\_ ECON 3650 Public Choice Theory

*(choose two from the following courses)*

- \_\_\_ ECON 3670 Labor Economics
- \_\_\_ ECON 3680 Natural Resource & Environmental Economics
- \_\_\_ Approved 3000-4000 level Economics (ECON) course(s)
- \_\_\_ Approved 3000-4000 level Political Science (POLS) course(s)

### Recommended Courses for Graduate School Preparation (take as many as your program of study will allow)

- \_\_\_ ECON 4320 Introductory Mathematical Economics
- \_\_\_ MATH 1261 Calculus I
- \_\_\_ MATH 1262 Calculus II
- \_\_\_ MATH 2150 Linear Algebra
- \_\_\_ MATH 2263 Calculus III
- \_\_\_ MATH 4340 Differential Equations

(Your transcript will not indicate completion of this sequence of courses, but you may note it on your résumé and/or graduate school application)