

Department of Economics Bachelor of Science

Major Plan of Study

Fall 2022 or Later

Student Name (Print) _____ Studentadmin ID: _____ Date: _____

**** USE YOUR ACADEMIC REQUIREMENTS REPORT TO FILL OUT AND UPDATE THIS WORKSHEET ****

Student Admin -> Academic Progress & Advising -> Advisement Requirements

Economics Foundation Courses:

Principles of Micro & Macro – One of the following:

- ☐ ECON 1201 (3 cr) **AND** ECON 1202(3 cr)
☐ ECON 1200 (4 cr)

Statistics - One of the following:

- ☐ STAT 1000Q (4 cr)
☐ STAT 1100Q (4 cr) Recommended

Calculus - One of the following sequences:

- ☐ Math 1131Q & 1132Q Calculus I & II (8 cr)
☐ Math 2141Q & 2142Q Advanced Calculus I & II (8 cr)

Math – One of the following: (fulfills a related course)

- ☐ MATH 2110Q Multivariable Calculus (4 cr)
☐ MATH 2210Q Applied Linear Algebra (3 cr)
☐ MATH 2410Q Elementary Differential Equations (3 cr)

*Students may substitute more advanced MATH or STAT courses with consent of the department.

Economics Core Courses:

- At least 29 credits in Economics courses 2000-level or above.
- One ECON course 2000-level or above must be a W course.
- Not more than 6 credits in ECON 2499 or 3499 may be counted towards this requirement.
- ECON 2481 “Internship Field Study” does NOT count towards the major credits.
- Must have a 2.0 (C) average in major 2000+ level core courses.

GROUP 1: The following are required

Grade:

- | | | |
|--|-------|---|
| <input type="checkbox"/> ECON 2211Q (4 cr) Quantitative Intermediate Micro | _____ | Pre-req: Principles ECON & Calculus |
| <input type="checkbox"/> ECON 2212Q (4 cr) Quantitative Intermediate Macro | _____ | Pre-req: Principles ECON & Calculus |
| <input type="checkbox"/> ECON 2311Q (3 cr) Econometrics I | _____ | Pre-req: Principles ECON & Calculus & Stats |
| <input type="checkbox"/> ECON 2312Q (3 cr) Econometrics II | _____ | Pre-req: ECON 2311Q |

GROUP 2: At least two of the following (6 credits)

- | | | | |
|---|-------|--|-------|
| <input type="checkbox"/> ECON 2301 Mathematical Econ | _____ | <input type="checkbox"/> ECON 3315 Financial Econometrics | _____ |
| <input type="checkbox"/> ECON 2326 Operations Research | _____ | <input type="checkbox"/> ECON 3321 Prog. and Computation with R | _____ |
| <input type="checkbox"/> ECON 2327 Info. Tech. for ECON | _____ | <input type="checkbox"/> ECON 3322 Open Source Prog. with Python | _____ |
| <input type="checkbox"/> ECON 3208 Game Theory | _____ | <input type="checkbox"/> ECON 4206 Mechanism Design | _____ |
| <input type="checkbox"/> ECON 3209 Behavioral Economics | _____ | <input type="checkbox"/> ECON 4323 Convex Optimization w. Python | _____ |
| <input type="checkbox"/> ECON 3313 Elem. Economic Forecasting | _____ | <input type="checkbox"/> ECON 4326 Oper. Research for Benchmarking | _____ |

GROUP 3: At least 9 more credits of ECON 2000+ level

- | | | | |
|-------------------------------------|-------|-------------------------------------|-------|
| <input type="checkbox"/> ECON _____ | _____ | <input type="checkbox"/> ECON _____ | _____ |
| <input type="checkbox"/> ECON _____ | _____ | <input type="checkbox"/> ECON _____ | _____ |
| <input type="checkbox"/> ECON _____ | _____ | | |

*Graduate level courses may be substituted with advisor consent

Related Courses: At least 12 credits in 2000-level or above courses *related* to economics, offered by departments other than Economics. May use courses taken for a minor, second major or in pre-approved departments. For a list of pre-approved related subjects, see <https://econ.uconn.edu/related/>. Courses not on the pre-approved related list must be approved by the Undergraduate Academic Advisor.

MATH 2110Q, 2210Q or 2410Q _____

45-Credit Rule: At least 45 credits towards your degree must be from courses taken at 2000 level or above, *including major and related courses*. Usually 4 additional credits are needed beyond BS major and related courses.

- | | |
|---|---|
| <input type="checkbox"/> All General Education Requirements Met | <input type="checkbox"/> 120 Total Credits Earned |
| <input type="checkbox"/> Minimum of 2.0 GPA in Economics Core Courses | <input type="checkbox"/> Minimum 2.0 Overall GPA |

SECOND LANGUAGE COMPETENCY

A) 3 years high school level or
C) 1st (Elementary) and 2nd (Intermediate) UConn levels or

B) 2 years high school level plus passing the 2nd year (Intermediate) UConn level or
D) Successful completion of language equivalency exam

WRITING COMPETENCY: First-Year English + 2 W courses

ENGL 1007 or 1010 or 1011 or 2011 or 6 or more credits of ENGL 91002 & 91003 (transferred); 2000+ level W in [each] major: ECON _____ 2nd W any level: _____

QUANTITATIVE COMPETENCY: 3 Q courses, one must be MATH or STAT**ENVIRONMENTAL LITERACY COMPETENCY: 1 E Course (2019-2020 or later catalog year)**

_____ Q _____ Q _____ Q _____ E

CONTENT AREA ONE: ARTS & HUMANITIES

BA: 5 courses with at least one from each category A-D. 5th course can come from any area A-E

(courses must be selected from at least 4 different academic units)

BS: 4 courses with at least one from each category A-D.

A: ARTS

ART/AS/INDS 3375 AFRA/DRAM
3132 AFRA/FINA 1100 AMST/
MUSI 1002 AMST/URBN 2400
ARAB 3771 ART 1000 ARTH 1128;
1137; 1138; 1140; 1141; 1162
CHIN 3250W; 3270 CLCS 1002;
1110; 3211 DRAM 1101; 1110;
1501; 1811; 2134 DRAM/HEJS/
HRTS 2203 FINA/MUSI 1001/1006
FREN 1171 GERM 1171; 3261W;
3264W ILCS 1149; 3258W; 3260W
MUSI 1001; 1003; 1004; 1005; 1021;
1022; 1112 SPAN 1010; 1020;
1030; 3250 WGSS 1104; 2217W

B: LITERATURE

ARAB 3550W CAMS 1101; 1102; 1103
CLCS 1101; 1102
ENGL 1101W; 1103W; 1503; 1616W;
2100; 2101; 2201W; 2203W; 2401; 2405;
2407; 2408W; 2409; 2411W;
2413W; 2605W; 2607; 3320; 3629; 3633W
ENGL/AMST 2200; 2274W; 2276W ENGL/
HEJS 3220W/3401W FREN 1176; 3234*;
3261W; 3262W; 3270W
GERM 1140W; 3252W; 3254W; 3255W*
HEJS 1103; 3201; 3301
ILCS 1101; 1180; 1158; 3255W
SPAN 1007; 3232; 3267W
SPAN/LLAS 1009W

C: HISTORY

AAS/AMST 3531 AFRA/HIST 3206
AFRA/HIST/LLAS 3619W AMST
1700 AMST/ENGL/HIST 2207 ARAB
3751 DMD 2010 ECON 2101W;
2102W GEOG/URBN 1200 HIST
1100W; 1201; 1206; 1250; 1300;
1400; 1501W; 1502W; 1800; 1805;
2020; 2401W; 2402W; 2412W; 3705
HIST/HEJS 3362 HIST/LLAS 1570;
1600/1190W; 3607; 3609; 3635;
3660W; 3674/3220 HIST/MAST
2210E HIST/SCI 2206 HIST/URBN
3650 HIST/WGSS 1203/1121 MAST
1200

D: PHILOSOPHY & ETHICAL ANALYSIS

ECON 2120 GERM
1175 HEJS 2104
HRTS 3200W; 3250W
HRTS/PHIL 2170W;
3220W/LAND 2210
LING 1010
NRE 1235E PHIL
1101; 1102; 1103;
1104; 1105; 1106;
1107; 1165W; 1175;
2410
POLS 1002

E: WORLD CULTURES

AAS/AMST 2201
ANTH 1001W; 3401; 3450W
ARAB 1751; 1771; 2751 ARIS
1211
CHIN 1121; 1122
CLCS 1103W; 2201
CLCS/HEJS 2301
FREN 1169; 1177; 3210*;
3211* 3218* 3224* 3235*;
3267* 3268W*
GERM 1169; 2400; 3251;
3258 ILCS 1160; 1170
INTD 3260 NURS 2175
SPAN 1008

CONTENT AREA TWO: SOCIAL SCIENCES - 2 courses from 2 different academic units

ANTH 1000W; 1006; 1010; 1500; 2000W; 2400 ANTH/AFRA 3152 ARE 1110; 1150; 2235 COMM 1000 ECON 1000; 1107; 1108; 1179; 1200; 1201; 1202 EDCI 2100 ENVE 1000
EPSY 1450W; 2450W; 2810 EVST 1000 GEOG 1000; 1700; 2000; 2100; 2320; 2400 HDFS 1060; 1070; 3141; 3311W; 3540W HRTS 1007 LING 1020; 1030; 2850; 3610W LLAS
1000 LLAS/SOCI 3525W MAST 1300 POLS 1202; 1207; 1402W; 1602W; 3023W; 3208W; 3211W; 3237W; 3250W; 3615W PP 1001 PSYC 1101 or 1103 PUBH 1001 SLHS
1150 SOCI 1001W; 1251W; 1501W; 1701; 2310; 3823 SPSS 1060 URBN 1300W WGSS 1105; 2124; 3253W

CONTENT AREA THREE: SCIENCE & TECHNOLOGY

BS: 1 BIOL course and 1 sequence each of CHEM, MATH, & PHYS

BA: 2 courses from 2 different units, 1 must be lab

BS-ECON: Select 1 sequence from BIOL, CHEM, or PHYS; plus 1 other content area 3 course

BA**LABORATORY COURSES:**

BIOL 1102; 1103; 1107; 1108; 1110
CHEM 1122; 1124Q; 1127Q; 1128Q; 1147Q; 1148Q
GEOG 1302 GSCI 1050 (or 1010 or 1051 or 1055 or 1070 & 1052)
MARN 1003; 1004 AND 1002 MCB 1200; 1201; 2612 PHYS 1010Q;
1025Q; 1035Q; 1075Q; 1201Q; 1202Q; 1401Q; 1402Q; 1501Q; 1502Q;
1600Q; 1601Q; 1602Q

NON-LABORATORY COURSES

AH/NUSC 1030 ANSC/NUSC 1645 BME/CSE/MCB/PNB 1401
CHEG 1200 COGS 2201 DMD 2010 EEB 2100E; 2202; 2208E; 2222;
GEOG 2300; 2410 GEOG/GSCI 1070 GSCI 1010; 1051; 1055
LING 2010Q MARN/MAST 1001 MARN 1002 MCB 1405 NRE 1000E
NUSC 1165 PHAR 1000; 1001; 1005 PHYS 1020Q; 1030Q PSYC 1100
SPSS 1060; 1150; 2120

BS**BIOL**

1107 or 1108 or 1110

CHEMISTRY

1124Q & 1125Q & 1126Q
or 1127Q & 1128Q
or 1147Q & 1148Q

MATH

1131Q & 1132Q
or 1151Q & 1152Q
or 2141Q & 2142Q

PHYSICS

1201Q & 1202Q
or 1401Q & 1402Q
or 1501Q & 1502Q
or 1601Q & 1602Q

BS — ECON**Select 1 Sequence****BIOL**

1107 & 1108 or 1110

or

CHEMISTRY

1124Q & 1125Q & 1126Q
or 1127Q & 1128Q
or 1147Q & 1148Q

or

PHYSICS

1201Q & 1202Q
or 1401Q & 1402Q
or 1501Q & 1502Q
or 1601Q & 1602

Q

Plus one additional content area 3 laboratory or non-laboratory course from a different subject area

CONTENT AREA FOUR: DIVERSITY & MULTICULTURALISM - 2 courses, at least one of which must be on the list of International courses**USA**

AAS/AMST 2201 AAS/ENGL 3212 AAS/HIST 3531 AAS/SOCI 3221 AFRA/ANTH 3152
AFRA/ARTH 3050W AFRA/DRAM 3131; 3132 AFRA/ENGL 2214W; 3213W; 3215W;
3217W AFRA/FINA 1100 AFRA/SOCI/HRTS 3505 AFRA/POLS 3642 AFRA/PSYC 3106
AMST/ENGL/HIST 1201/1201/1503; 2207 AMST/MUSI 1002 ANTH 2000W; 3150W;
3202W; 3902; 3904 ARTH 3640W; 3645W CLCS/HEJS 2301 COMM/LLAS/WGSS
3321/3264/3260 DRAM 3130; 3133 EDCI 2100 EDLR 2001 ENGL 1601W; 3210; 3218W
ENGL/AMST 2274W ENGL/LLAS 3605/3232 ENGL/WGSS 3609; 3611; 3613 EPSY 2100
HDFS 2001; 3141; 3261 HEJS 1103; 3301 HEJS/ENGL 3401W/3220W; HIST 3204W; 3570
HIST/LLAS 1570; 3660W; 3674/3220 HIST/WGSS 1203/1121 ILCS 1158; 3258W INTD
2245; 3584 LLAS 1000; 2011W; 3210 LLAS/SOCI 3525W LING 1030; 2850 MUSI 1003
NURS 1175W PHIL 1107 POLS/LLAS 3662/3270 PSYC 2101; 2701 PSYC/WGSS 3102
SLHS 1150 SOCI 1251W; 1501W; 2310; 2501W; 2503W; 2651W; 3601W SOCI/WGSS
3621W SPAN/LLAS 1009W URBN 1300W WGSS 1104; 1105; 2217W; 3718W

INTERNATIONAL

AFRA/HIST 3206 AFRA/HIST/LLAS 3619W AH 2330
ANTH 1000W; 1001W; 1006; 1010; 1500; 2400; 3030; 3401
ANTH/HRTS 3028W; 3153W ARAB 1751 1771; 2751; 3751; 3771 ARIS 1211 ART/
AAS/INDS 3375 ARTH 1128; 1141; 3630W CHIN 1121; 1122; 3230; 3250W; 3270
CLCS 1101; 1102; 1103W; 2201; 3211 DRAM 1501 DRAM/HEJS/HRTS 2203 EEB
2202 ENGL 1301; 2301W; 3120; 3122W; 3318; 3319; 3320; 3629 FREN 1169; 1171;
1176; 1177; 3211* 3218* 3224* GEOG 1700; 2000; 2400 GERM 1169; 1171; 1175;
3251; 3258; 3261W* HEJS 2104 HIST 1206; 1800; 1805; 2020; 3705 HIST/HEJS 3362
HIST/LLAS 1600/1190W; 3607; 3609; 3635 HRTS 1007; 3200W ILCS 1149; 1160;
1180; 3260W LING 1020; 3610W MAST 1300; 2100W MUSI 1004; 3421W NRE
2600E; 3305 NURS 2175 NUSC 1167 PHIL 1106 POLS 1202; 1207; 1402W; 3472W
SOCI 1701; 2509W; 3823 SPAN 1007; 1008; 1010; 1020; 1030; 3250 SPSS 1125
WGSS 2105W; 2124; 2255W; 3255W

NOTES: 1) Bold numbers indicate the courses may "double-dip"; that is two courses in CA 1, 2, or 3 can also be used to fulfill a CA 4 requirement. Please note that CA 1 is the only CA where two courses may be used to fulfill CA 4. 2) If a course is offered as both W and non-W, either will fulfill the General Requirements. 3) * = foreign language pre-requisite/taught in foreign language. 4) Courses in CA 1, 2, & 3 must be taken in at least 6 different academic units. 5) Additional courses approved for general education after catalog deadline date can be used to meet requirements. See clasadvising.uconn.edu 6) Students must complete ALL content areas and competencies to fulfill the