

at least 32 hours of Economics courses plus 9 hours of upper division environmental policy-related ancillary course work from outside the Economics Department. ECON 1078 and 1088 do not count toward either the minimum economics credit requirement or the Econ major GPA calculation. With presentation of a course syllabus, the Associate Chair for Undergraduate Studies will consider topically relevant courses on a case-by-case basis for fulfillment of the required ancillary course work in substitution for those listed below. Please contact your Economics advisor for further assistance. Transfer students must complete at least 6 hours of this ancillary course work at the University of Colorado Boulder.

I. REQUIRED ECONOMICS COURSES

A. Lower Division – Econ. Requirements

ECON 2010 Principles of Microeconomics and ECON 2020 Principles of Macroeconomics (8 hrs.)

Lower Division - Math Requirements*

- Choose one
- Option 1 ECON 1088 Math Tools for Economists 2 (3 hrs.) *Prerequisite: ECON 1078, Math Tools for Economists 1*
 - Option 2 MATH 1330 Calculus for Social Sciences/Business (4 hrs.) *Prerequisite: MATH 1011, College Algebra*
 - Option 3 MATH 1300 Analytic Geometry and Calculus 1 (5 hrs.) *Prerequisite: MATH 1150, Pre-calculus Mathematics*
 - Option 4 Department-approved equivalents or substitutions

*For students matriculating before Fall 2017, an ALEKS Math Assessment Score of 61% is sufficient for ECON 1088 and MATH 1330. A Score of 76% is sufficient for MATH 1300. For students matriculating Fall 2017 and later, placement is based on assessed math background. **However, discussion of appropriate math enrollment with an Economics advisor is highly recommended.**

B. Upper Division Requirements

Take all ECON 3070 Intermediate Microeconomic Theory (4 hrs.) *Prerequisites: ECON 1200 & ECON 1201*

++APPM 4520, APPM 4570, CHEN 3010, CVEN 3227, MATH 4520, CSCI 3022 are approved substitutes for ECON 3818. Students are not required to complete a replacement economics course when applying an approved substitute statistics course.

C. Required Foundation Courses in Environmental Policy (6 hrs.)

ECON 4535 Natural Resource Economics (3 hrs.)
 ECON 4545 Environmental Economics (3 hrs.)

D. Applications and Tools Courses in Environmental Policy (3 hrs.) All courses are 3 credit hrs.

- Choose one
- ECON 4211 Economics of the Government Sector
 - ECON 4221 Political and Public Choice Economics
 - ECON 4231 Practicum in Public Policy
 - ECON 4242 Urban Economics: The Economics of Cities
 - ECON 4555 Transportation Economics
 - ECON 4646 Topics in Health Economics
 - ECON 4784 Economic Development

E. Economics Elective Courses (3 hrs.)

3 credit hours of 4000-level economics electives. *Note: 6 hrs. required for those transferring six credits of micro and macro Principles courses.*

II. CREDIT HOURS OUTSIDE ECONOMICS

Students must also complete 9 hours of upper division course work in other departments. The following is a list of courses in other departments that may be used to satisfy this requirement. Students are responsible for completing the prerequisites needed for the courses they choose. With presentation of a course syllabus, the Associate Chair for Undergraduate Studies will consider topically relevant courses on a case-by-case basis for fulfillment of the required ancillary course work in substitu

