

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, ECON 1202, ECON 1203, ECON 1204, ECON 1205, ECON 1206, ECON 1207, ECON 1208, ECON 1209, ECON 1210, ECON 1211, ECON 1212, ECON 1213, ECON 1214, ECON 1215, ECON 1216, ECON 1217, ECON 1218, ECON 1219, ECON 1220, ECON 1221, ECON 1222, ECON 1223, ECON 1224, ECON 1225, ECON 1226, ECON 1227, ECON 1228, ECON 1229, ECON 1230, ECON 1231, ECON 1232, ECON 1233, ECON 1234, ECON 1235, ECON 1236, ECON 1237, ECON 1238, ECON 1239, ECON 1240, ECON 1241, ECON 1242, ECON 1243, ECON 1244, ECON 1245, ECON 1246, ECON 1247, ECON 1248, ECON 1249, ECON 1250, ECON 1251, ECON 1252, ECON 1253, ECON 1254, ECON 1255, ECON 1256, ECON 1257, ECON 1258, ECON 1259, ECON 1260, ECON 1261, ECON 1262, ECON 1263, ECON 1264, ECON 1265, ECON 1266, ECON 1267, ECON 1268, ECON 1269, ECON 1270, ECON 1271, ECON 1272, ECON 1273, ECON 1274, ECON 1275, ECON 1276, ECON 1277, ECON 1278, ECON 1279, ECON 1280, ECON 1281, ECON 1282, ECON 1283, ECON 1284, ECON 1285, ECON 1286, ECON 1287, ECON 1288, ECON 1289, ECON 1290, ECON 1291, ECON 1292, ECON 1293, ECON 1294, ECON 1295, ECON 1296, ECON 1297, ECON 1298, ECON 1299, ECON 1300*

++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

