

Agricultural Economics Major Degree Plan

The following curriculum is required for the Bachelor of Science degree in agricultural economics. Students enrolled in the agricultural economics major should consult with their advisor to determine which breadth, depth, and elective courses they should complete. Each student should also consult with his or her advisor to develop an individualized plan of study that is applicable to his or her own interests.

Freshman Year (31 credits)¹

Fall Semester (16 credits)

ECN 1500 (BAI) Introduction to Economic Institutions, History, and Principles	3
MATH 1050 (QL) College Algebra	4
USU 1010 University Connections	3
USU 1330 (BCA) Civilization: Creative Arts	3
Elective course(s)	3

Spring Semester (15 credits)

APEC/ECN 2010 (BSS) Introduction to Microeconomics	3
ENGL 1010 (CL1) Introduction to Writing: Academic Prose	3
MATH 1100 (QL) ² Calculus Techniques	3
USU 1320 (BHU) Civilization: Humanities	3
Elective course(s)	3

Sophomore Year (31 credits)

Fall Semester (16 credits)

ACCT 2010 Financial Accounting Principles	3
MIS 2100 Principles of Management Information Systems	3
STAT 2300 (QL) Business Statistics	4
USU 1350 (BLS) Integrated Life Science	3
Elective course(s)	3

Spring Semester (15 credits)

ACCT 2020 Managerial Accounting Principles	3
APEC 3010 (DSS) Introduction to Agricultural Economics and Agribusiness	3
APEC 3020 (DSS) Firm Finance and Records Analysis	3
ECN 3400 (DSS) International Economics for Business	3
ENGL 2010 (CL2) Intermediate Writing: Research Writing in a Persuasive Mode	3

Junior Year (30 credits)

Fall Semester (15 credits)

APEC 3012 (DSS) Introduction to Natural Resource and Regional Economics	3
APEC 3310 (QI) Mathematics in Agricultural and Resource Economics	3
ASTE 3050 (CI) Technical and Professional Communication Principles in Agriculture (3 cr) or	
MIS 2200 (CI) Business Communication (3 cr)	3
Breadth Physical Sciences (BPS) course	3
Elective course(s)	3

Spring Semester (15 credits)

APEC/ECN 4010 Intermediate Microeconomics	3
APEC 4020 Macroeconomics and Trade	3
ASTE 3440 (DSC) Science, Technology, and Modern Society	3
Elective courses	6

Senior Year (30 credits)

Fall Semester (15 credits)

APEC 5015 Firm Management, Planning, and Optimization	3
Depth Humanities and Creative Arts (DHA) course	3
Elective courses	9

Spring Semester (15 credits)

APEC/ECN 5330 (QI) Applied Econometrics	3
APEC 5560 Natural Resource and Environmental Economics	3
APEC 5950 Senior Project	3
Elective courses	6

¹Students should complete the CIL exams during their freshman year.

²The regular calculus series (MATH 1210 and 1220) is recommended for students contemplating graduate studies in economics. MATH 1210 will fulfill the MATH 1100 requirement.