

Additional Requirements—Technical Certificate

Technical students must complete, in addition to the major requirements, the following courses. A total of 84 semester units is required for the technical certificate.

AgM electives (6 un), Bus Ad 27, animal science and/or plant science electives (10 un), Hist 10, Pol Sc 11, Biol 1A or B, H Ed 90 or 91, PE (4 semesters), Engl 1A, Spch 21. *Agricultural Inspection and services* majors are required to complete 4 units of AgM electives. *Agronomy* majors are required to complete 8 units of AgM electives.

SUGGESTED SEQUENCE OF COURSES FOR BACHELOR OF SCIENCE DEGREE

In addition to the specific courses listed below, general education requirements and electives should be included to bring total to 15-17 units per semester. A total of 128 units is required for the bachelor of science degree. (See *Degrees and Credentials*.)

Agribusiness (Plant Science Option)

1st Year: Ag 1, Biol 1A, Chem 2A-B, plant science electives
 2nd Year: Ag 31, CP 60, Acct 1A-B, Chem 8, Econ 1A-B, plant science electives
 3rd Year: Ag 106, 136, 146, Bus Ad 102, 110, 118A-B, Bot 104
 4th Year: Ag 112, 130, 159, Bus Ad 133, 151, Mkt 100, business elective

Agricultural Inspection and Services

1st Year: Ag 1, 13, CP 12, Biol 1B, Chem 2A-B, AgM electives
 2nd Year: CP 60, H 57, OH 33, Bact 20, Bot 1, Chem 8, Econ 1A
 Summer: V 50
 3rd Year: Ag 105, 106, 136, 159, H 12, V 11
 4th Year: Ag 113, 114, 130, 151, H 181; V 101, H 112, or Ag 112

Agronomy

1st Year: Ag 1, CP 11, 12, Biol 1B, Chem 2A-B, AgM electives
 2nd Year: Bot 1, Chem 8, Econ 1A, AgM and CP electives
 3rd Year: Ag 106, 136, CP 60, Biol 120, Bot 104, CP electives
 4th Year: Ag 112, 130, 146, 151, CP 150

Horticulture

1st Year: Ag 1, H 11, 12, Biol 1B, Chem 2A-B, AgM electives
 2nd Year: H 57, Bact 20, Bot 1, Chem 8, Econ 1A, AgM and H electives
 3rd Year: Ag 106, 114, 136, V 11 or 16, Biol 120, Bot 104
 Summer: H 112
 4th Year: Ag 130, 146, 151, H 181, 186

Ornamental Horticulture

1st Year: Ag 1, OH 22, Biol 1B, Chem 2A-B, AgM electives
 2nd Year: OH 33, 53, Bact 20, Bot 1, Chem 8, Econ 1A, AgM elective
 3rd Year: Ag 106, 136, 159, OH 123, 132, Biol 120, Bot 104
 4th Year: Ag 130, 146, 151, OH 125, 162, 163

Viticulture and Enology (Enology Option)

1st Year: Ag 1, Biol 1A, Chem 2A-B, Math B, foreign language
 2nd Year: V 15, Acct 1A-B, Bact 20, Chem 8, 109, Econ 1A-B
 Summer: V 50
 3rd Year: V 115, 116, 158A or 171, 158B or 160, Chem 105, Physics 2A-B
 4th Year: V 13, 101, 160 or 158B, 171 or 158A, Bus Ad 110

Viticulture and Enology (Viticulture Option)

1st Year: Ag 1, V 11, 16, Biol 1B, Chem 2A-B, AgM electives
 2nd Year: V 13, 110, Bact 20, Bot 1, Chem 8, Econ 1A, AgM elective
 Summer: V 50
 3rd Year: Ag 106, 136, H 11 or 12, V 101, Biol 120, Bot 104
 4th Year: Ag 130, 146, 151, V 15, 166, 170