

**Viticulture and Enology (Enology Option)**

*BS Degree Major:* V 13, 15, 50, 101, 115, 116, 158A-B, 160, 171, Ag 1, Bact 20 37

**Viticulture and Enology (Viticulture Option)**

*BS Degree Major:* V 11, 13, 15, 16, 50, 101, 110, 166, 170, Ag 1, 106, 130, 136, 146, 151, Bot 104, H 11 or 12 48

*Technical Certificate:* V 11, 13, 15, 16, 50, 101, 110, 166, Ag 1, 31, 40, 106, 151 34

**Additional Requirements—BS Degree**

In addition to major requirements, degree students must complete the courses indicated below for each program. A total of 128 semester units including general education is required for the bachelor of science degree.

*Agribusiness (Plant Science Option):* Biol 1A, Bot 104, Chem 2A-B, 8, Econ 1A-B.

*Agricultural Inspection and Services:* Bact 20, AgM electives (4 un), Bot 1, Chem 2A-B, 8, Biol 1B, Econ 1A.

*Agronomy:* AgM electives (8 un), Bot 1, Chem 2A-B, 8, Biol 1B, 120, Econ 1A.

*Horticulture:* Bact 20, AgM electives (6 un), Bot 1, Chem 2A-B, 8, Biol 1B, 120, Econ 1A.

*Ornamental Horticulture:* Bact 20, AgM electives (4 un), Bot 1, Chem 2A-B, 8, Biol 1B, 120, Econ 1A.

*Viticulture and Enology (Enology Option):* Acct 1A-B, Bus Ad 110, Chem 2A-B, 8, 105, 109, Econ 1A-B, Biol 1A, Math B, Physics 2A-B, and two semesters of satisfactory collegiate study (or equivalent) in one foreign language.

*Viticulture and Enology (Viticulture Option):* Bact 20, AgM electives (6 un), Bot 1, Chem 2A-B, 8, Biol 1B, 120, Econ 1A.

**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 1, 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