

one or more minors, or they may be free electives selected with help of an adviser. While a minor is not required for graduation, students are encouraged to study the minor offerings of the various departments and consult their advisers to determine whether one or more minors would be an appropriate complement to their college programs. A graduating senior may request that the completion of any minor listed by a department be recorded on his transcript.

### BACHELOR OF SCIENCE DEGREE

For the bachelor of science degree, a minimum of 124 to 136 semester units depending on the major field must be completed. The general degree requirements, general education requirements, and one major must be satisfactorily completed; see *Degree Majors and Minors*. Courses used to meet the general education requirement may not apply on the major. If a second major is taken concurrently or consecutively, courses acceptable for satisfaction of general education requirements for the first major may be used to satisfy second major requirements.

### BACHELOR OF VOCATIONAL EDUCATION DEGREE

The bachelor of vocational education degree is a special degree limited to California vocational teachers recommended by the State Board of Examiners for Vocational Teachers. For requirements, see *Industrial Arts and Technology Department*.

### DEGREE PROGRAMS, MAJORS, AND MINORS

Fresno State College offers the majors indicated below for the bachelor of arts (BA), bachelor of science (BS), bachelor of vocational education (BVEd) degrees, and offers programs leading to the master of arts (MA), master of science (MS), master of business administration (MBA), master of city and regional planning (MCRP), and master of social work (MSW) degrees. Minors are also offered in the areas listed below, with the exception of those marked with an asterisk (\*). Requirements for approved undergraduate majors and minors are listed in the appropriate department or school sections of the *General Catalog*; for master's degree programs, see *Graduate Bulletin*.

Accounting *	BS	Criminology *	BS, MS
Aerospace studies	minor only	corrections, law enforcement	
Agribusiness *	BS	Dramatic art	BA
agricultural mechanics, animal science, business, plant science		(see Speech MA)	
Agricultural engineering *	BS	Economics	BA, MA
Agriculture	BS, MS	Education *	BA, MA
agricultural inspection and services, agricultural mechanics, agricultural science (animal science, plant science), agronomy, animal husbandry, dairy science (dairy industry), option in food science, general agriculture, ornamental horticulture, horticulture, poultry husbandry, viticulture and enology (enology) (viticulture)		Electrical and electronics engineering *	BS
Anthropology	BA	English *	BA, MA
Art	BA, MA	Foreign language *	MA
Biology	BA, MA	French, German, Spanish	
Botany *	BA	French	BA
(see Biology MA)		(see Foreign language MA)	
Business	MS	Geography	BA, MA
Business administration *	BS, MBA	elementary education	
Chemistry	BA, BS, MS	Geology	BA, MA
City and regional planning	MCRP	German	BA
Civil engineering *	BS	(see foreign language MA)	
		Health science	BA, MS
		health and safety, public health, sanitation	
		History	BA, MA
		Home economics	BA, MS
		Industrial arts	BA, BVEd, MA
		Industrial engineering *	BS