

elementary logic, mathematics, statistics, economics, political science, philosophy, science, and foreign language. For further information consult a prelaw adviser and law school catalogs.

Prelibrarianship. Accredited graduate schools of librarianship require a bachelor's degree for admission. A major in any subject is acceptable. A reading knowledge of at least one modern foreign language is a requirement for admission to most graduate schools of librarianship; this requirement is normally satisfied by the successful completion of two college years of the language. Also, many schools now require a course in mathematics or statistics. In addition, a course in computer concepts is advisable. Students considering librarianship as a career should consult the prelibrary program adviser in the Library.

Preoptometry. California State University, Fresno provides courses for the completion of the first two years of a six-year optometry program. Most professional schools require junior standing and course work which includes two years of biology, one year of chemistry, mathematics, physics and English, and one semester of psychology and statistics with above average scholarship. Consult optometry school catalogs and the preoptometry adviser, Department of Physics, for further information.

The Optometry College Admission Test is required before application can be made to optometry school. Application should be made one year in advance of enrollment.

Prepharmacy. The first two years (prepharmacy) of a six-year pharmacy program may be completed at CSU, Fresno. All new and transfer students should indicate on application, admittance and registration papers an interest in prepharmacy-biology. Most professional schools require a "C" average or better for a minimum of 60 semester units, including one year each of inorganic chemistry, physics, calculus, zoology, English composition, and literature; one semester of organic chemistry or quantitative analysis; and additional elective courses which are specified in certain areas by some schools. Students may elect to complete more than 60 semester units before applying to pharmacy school. A personal interview may be required of applicants by some schools. For other information see pharmacy school catalogs and consult the prepharmacy adviser in the Department of Biology.

Preveterinary. Students preparing for the veterinary profession can satisfy their preveterinary curriculum requirements at CSU, Fresno. Preveterinary students should plan to complete a B.S. degree in Agricultural Science (Animal Science) or a B.A. degree in Biology prior to application to a school of veterinary medicine. Students should keep in mind, however, that adequate performance on the Advanced Biology portion of the Graduate Record Examination within five years prior to application is a major requirement for admission to veterinary school in California.

Courses recommended by the Animal Science Department for its majors preparing for veterinary school include Animal Science 10, 65, 120, and 125; Chemistry 1A, 1B, 8, 109, and 150; Physiology 140; Physics 2A and 2B; Zoology 1 and 160. The School of Agriculture and Home Economics is equipped to provide valuable experience with large animals through the student project program. Admission to veterinary school in California requires about 20 week-equivalents (800 hours) of relevant animal experience in activities that specifically give the applicant an appreciation and understanding of the profession of veterinary medicine.

Students desiring further information regarding the preveterinary curriculum should consult the Chairman of the Animal Science Department and/or the adviser in the Biology Department.

