

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 advisor 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 advisor, 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 CSUF. 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 advisor in the Department of Biology.

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**PREVETERINARY**

Students preparing for the veterinary profession can satisfy their preveterinary curriculum requirements at CSUF. Preveterinary students should plan to complete a BS Degree in Agricultural Science (Animal Science) or BA in Biology prior to application to a school of veterinary medicine. Recommended preveterinary courses are Animal Science 10, 120, and 125; Botany 10; Chemistry 1A, 1B, 8, 109 and 150; Physiology 140; Physics 1A and 1B; Microbiology 20; 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. Students desiring further information regarding the preveterinary curriculum should consult the Chairman of the Animal Science Department and/or the advisor in the Biology Department.