

### PREMEDICAL

A student may begin preparation for medical school by declaring his intent on his application for admission to Fresno State College. On all application, admittance, and registration papers where information is requested regarding the area of interest, the student may indicate his premedical intent by using such terms as premedical-sociology, premedical-zoology, or premedical-general. A specific major should be declared as soon as the student has made a decision, and not later than the sophomore year. Any major listed in the *General Catalog* may be chosen. (See *Degree Programs, Majors and Minors*.) Attention is called to the fact that the premedical program does not constitute a major for purposes of graduation. Most students currently being admitted to medical schools have completed a bachelor's degree, although the most common stated requirement is the completion of three years of undergraduate work. On the basis of his major or area of interest, each premedical student will be assigned to a member of the college premedical advisory committee.

Requirements for admission to medical schools vary considerably and change from time to time, but they usually specify a well-balanced liberal education. His adviser will assist the student in planning his course and will counsel him on the preparatory procedures required for application to medical schools.

Some aptitude and college training in science and English are essential in medicine. The minimum requirements in these subjects specified by most medical schools can be satisfied by the following: biology, 13 units; chemistry, 19 units; physics, 8 units; and English 6 units. Calculus is now required by some medical schools and a few require a reading knowledge of a modern foreign language. Due to the competition for admission to medical schools, a B— (2.7) average is highly desirable.

Both freshman and transfer students are advised to attend the premedical student orientation meeting scheduled prior to registration. (See the new student orientation calendars.)

### PREPHARMACY

The first two years (prepharmacy) of a six-year pharmacy program may be completed at Fresno State College. 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, and either English or speech; one semester of botany; 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.

### PRETHEOLOGICAL

Students planning to attend a theological seminary or school may satisfy the undergraduate requirements at Fresno State College. Seminaries or schools which are members of The American Association of Theological Schools suggest that a pretheological student complete the following courses: English (literature, composition, speech), 6 units; philosophy, 3 units; natural sciences, 2 units; social sciences, 6 units; foreign language, 4 units in Latin, Greek, Hebrew, German, or French; religion, 3 units. The religion requirement may be satisfied at Fresno State College