

Engineering Majors Course Prerequisites & Sequencing

Most students will need 5 semesters or more. The Physics Dept. recommends that Physics courses should be taken in this order: 40-41-42-43 which will require 4 semesters.

Complete Physics 42 before Engr 16. Physics 41 & 42 should not be taken concurrently.

Physics courses in the summer is not expected to be offered.

•Each school & major have *unique* requirements. Refer to www.assist.org and a Counselor.

•GE is lower priority than Science/Math for UC's and some CSU's. Check with a Counselor.

•Chem 1A & Engr 1A need to be done early (with Math 1A).

•Engr 10 (2 units), Intro to Engr, is seldom required, but can be taken early and is very enriching.

•Engr 101 & 102 are 1 unit project classes. Very worthwhile, not required.

