EE 16B - DESIGNING INFORMATION DEVICES AND SYSTEMS II (4 UNITS)

COURSE OVERVIEW

SUMMARY

This course is a follow-on to Electrical Engineering 16A, and focuses on the fundamentals of designing and building modern information devices and systems that interface with the real world. The course sequence provides a comprehensive introduction to core EECS topics in circuit design, signals, and systems in an application-driven context. The courses are delivered assuming mathematical maturity and aptitude at roughly the level of having completed Math 1A-1B, and are aimed at entering students as well as non-majors seeking a broad introduction to the field.

PREREQUISITES

EE 16A (ee16a.html)

WORKLOAD

TIME COMMITMENT

3 hours of lecture, 2 hours of discussion, and 3 hours of laboratory per week.

Written by: [Writer]

Last edited: [Semester]

COLLEGE OF CHEMISTRY PEER SERVICES

Made by Angela Lee, c/o 2019

(https://w(https://tw(https://chemistry.berkeley.edu/ugrad/curr

lang=en) students/peer-

advising