Course Objectives:

1. To introduce the student to Fourier series, Fourier transforms, and Laplace transforms and their applications
2. To become proficient with thinking and working in the time and transform domains

Instructor:  Professor Jerry D. Gibson  
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Teaching Assistants:  A. Saxena  ankur@engineering.ucsb.edu  
K. Rizakos  rizakos@engineering.ucsb.edu

Lecture Times:  TR 12:30-1:45 pm  South Hall 1431

Lecture Schedule Attached

Discussion Sessions:  M 5:00-6:50 pm  387 104  K. Rizakos  
W 2:00-3:50 pm  2128 Girvetz  A. Saxena


Office Hours:  Professor Gibson  TR 10-11am  SH 3431H  
A. Saxena  F 2-4 pm  Phelps 1435  
K. Rizakos  F 2-4 pm  Phelps 1435

Grading:  Homework 20%  
Midterm Exam 40%  
Final Exam 40%

Exam Schedule:  Midterm Exam October 30  
Final Exam December 6

Homework Policies:  Homework will be assigned weekly and will be due one week later. Homework should be turned in by 6 pm on the day it is due in the box in the outside alcove across from the elevators on the 5th Floor of Engr I.

Late Homework will not be accepted without appropriate justification!

ECE 130A Class Web Page:  http://www.mat.ucsb.edu/~gibson/