ELECTRICAL ENGINEERING DEPARTMENT
The Henry Samueli School of Engineering and Applied Science
University of California, Los Angeles

Course Description Form
(for graduate courses)

This form must be completed for every graduate course proposal (new or revision)
For examples of completed forms, visit http://www.eeweb.ee.ucla.edu/course_objectives_table.php?grad=1

Course Information:

Month and Year this form is being filled (e.g., April 2003):_____

Name(s) of instructor(s)-in-charge filling the form (e.g., A. H. Sayed):_____

Course number (e.g., EE210A): _____

Course title (e.g., Adaptive Filtering): _____

Instructor(s)-in-Charge (e.g., A. H. Sayed):_____

Credit (e.g., 4 units): _____

Course type: ☐ lecture   ☐ laboratory   ☐ design   ☐ seminar   ☐ tutorial

Required or elective:
    ☐ Required course   ☐ Elective course

Course pre-requisites (e.g., EE131B, MATH115A):_____

Course Schedule:

   Lecture (e.g., 3hrs/week. Meets twice weekly):_____

   Discussion (e.g., 1hr/discussion section if applicable):_____

   Outside study (e.g., 9hrs/week; check catalog):_____

   Office hours (e.g., 2hrs/week by instructor):_____

Course Assessment:

   Exams (e.g., 1 midterm and 1 final):_____

   Homework (e.g., 7 assignments):_____

   Lab reports (e.g., 4 reports):_____

   Design reports (e.g., 1 design report):_____

   Quizzes (e.g., 5 quizzes):_____

   Grading (e.g., Typically, 10% design, 15% homework, 30% midterm, 45% final):_____

   _____

<u>Course References and Objectives:</u>

Textbook and related course material (to be used by course. Provide full citation information):
    1.
    2.
    3.

Catalog description (include here the catalog description of the course):

Topics covered in the Course and Level of Coverage: List up to 10 topics and the corresponding approximate hours.

e.g., Linear estimation	5 hrs
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	

Does this course involve computer projects? Yes   or No
Will this course have teaching assistant(s) when it is offered? Yes   or No