UC 10946 10F

CBM003 ADD/CHANGE FORM

	CBM003 Add/Change Form APPROVED NOV 1 7 2013
	Undergraduate Council ☐ New Course ☐ Course Change ☐ Or ☐ Graduate/Professional Studies Council ☐ New Course ☐ Course Change ☐ Course Change ☐ Effective Fall 2011
1.	Department: Electrical and Computer Engineering College: ENGR
2.	Faculty Contact Person: John Glover Telephone: 713-743-4430 Email: glover@uh.edu
3.	Course Information on New/Revised course: • Instructional Area / Course Number / Long Course Title: ECE / 4458 / Instrumentation Electronics RECEVED OCT 1 4 2013
	 Instructional Area / Course Number / Short Course Title (30 characters max.) ECE / 4458 / INSTRUMENTATION ELECTRONICS
	• SCH: <u>4.00</u> Level: <u>SR</u> CIP Code: <u>14.1001.00 06</u> Lect Hrs: <u>3</u> Lab Hrs: <u>3</u>
4.	Justification for adding/changing course: To more accurately reflect course content/level
5.	• SCH: 4.00 Level: SR CIP Code: 14.1001.00 06 Lect Hrs: 3 Lab Hrs: 3 Justification for adding/changing course: To more accurately reflect course content/level Was the proposed/revised course previously offered as a special topics course? ☐ Yes ☒ No If Yes, please complete: • Instructional Area / Course Number / Long Course Title: ///
	Course ID: Effective Date (currently active row):
6.	Authorized Degree Program(s): <u>BSEE, BSCpE, BSBE</u> • Does this course affect major/minor requirements in the College/Department? Yes No • Does this course affect major/minor requirements in other Colleges/Departments? Yes No • Can the course be repeated for credit? Yes No (if yes, include in course description)
7.	Grade Option: <u>Letter (A, B, C)</u> Instruction Type: <u>lecture laboratory</u> (Note: Lect/Lab info. must match item 3, above.)
8.	If this form involves a change to an existing course, please obtain the following information from the course inventory: Instructional Area / Course Number / Long Course Title ECE / 4458 / Bioinstrumentation
	• Course ID: <u>018877</u> Effective Date (currently active row): <u>08/20/2007</u>
9.	Proposed Catalog Description: (If there are no prerequisites, type in "none".) Cr: 4. (3-3). Prerequisites: ECE 3155, 3337 and 3355. Description (30 words max.): BJT review; FETs; differential amplifiers; op-amp non-ideal characteristics; measurements with low signal-to-noise ratio and high source impedance such as bioelectrical signals; electrical safety; electrodes, transducers.
10.	Dean's Signature: Date: 13 Oct 26/10 Print/Type Name: Dr. David P. Shattuck
	Print/Type Name: Dr. David P. Shattuck