

**FLORIDA INTERNATIONAL UNIVERSITY
UNIVERSITY CURRICULUM COMMITTEE**
Course Change/Deletion Request

DO NOT TYPE IN THIS BOX	
Bulletin # :	_____
Academic Year :	_____

INSTRUCTIONS: Fill out Part I completely. In Part II, fill out the items which have changed and explain reason for change.

I. 1a. SCHOOL/COLLEGE Engineering and Computing DIV./DEPT. IN WHICH TAUGHT Electrical and Computer Engineering

b. DIV./DEPT. NO. EGEL DEPT. ACCOUNT NO. 2124001
(9 digits)

2a. Present Course Title Introduction to Hardware Description Languages

b.

<u>EEL</u>	<u>4</u>	<u>714</u>	<u>3</u>	<u>HEGIS No.</u>	<u> </u>
Alpha Prefix	1st Digit	last 3 Digits	Cr. Hrs.	(6 digits)	CIP Code
					(Leave this blank)

3. Deletion Request? Yes Effective Date / / 20

a. Reason for Deletion: _____

b. Skip Change Information Section (Part II)
No Fill out Part II.

II. CHANGE INFORMATION ONLY

4a. New Title: Programming Embedded Systems Change Effective / / 20

b. Abbreviated course Title (for computer class schedules, transcripts)

<u>Programming Embedded Systems</u>	
25 Characters (including spaces)	

5a.

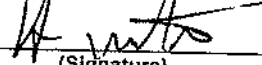
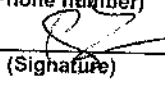
<u> </u>	<u> </u>	<u> </u>	<u> </u>	Credit Hours: From <u> </u> To <u> </u>
New Alpha Prefix	1st Digit	last 3 Digits	"C"-lec-lab "L"-Lab	

6. Catalog Description (not to exceed 200 characters including spaces)
Embedded Systems implementation using programming of synchronous state machines to capture behavior of time-oriented systems for running on microcontrollers.

7. New Prerequisite(s): EEL 2880 New Corequisite(s): _____

8. Explain Reclassification Request: _____

CHANGE REQUESTED BY:

Faculty Contact	<u>Herman Watson</u> (Type name)	<u></u> (Signature)	<u>09/04/2012</u>
	<u>herman.watson@fiu.edu</u> (Email address)	<u>(305)348-3018</u> (Phone number)	
Chairperson (Dept./Div.)	<u>Shekhar Bhansali</u> (Type name)	<u></u> (Signature)	<u>9/4/2012</u>
Chairperson (Curr. Comm.)	<u>Nagarajan Prabhakaran</u> (Type name)	<u> </u> (Signature)	<u> </u> / <u> </u> / 20 <u> </u>
College/School Dean	<u>Amir Mirmiran</u> (Type name)	<u> </u> (Signature)	<u> </u> / <u> </u> / 20 <u> </u>

APPROVED BY:

University Curriculum Committee	<u> </u>	<u> </u> / <u> </u> / 20 <u> </u>
Faculty Senate Chairperson	<u> </u>	<u> </u> / <u> </u> / 20 <u> </u>
Academic Affairs V.P.	<u> </u>	<u> </u> / <u> </u> / 20 <u> </u>

Submit one original copy of this form. Attach one hard copy and one electronic copy of the course syllabus containing: Objectives, Learning Outcomes, Major Topics and Textbooks.