

 FLORIDA ATLANTIC UNIVERSITY	NEW/CHANGE PROGRAM REQUEST Undergraduate Programs	UUPC Approval <u>3-28-22</u> UFS Approval _____ Banner Posted _____ Catalog _____
	Department Electrical Engineering and Computer Science College Engineering & Computer Science	
Program Name Bachelor of Science in Electrical Engineering	<input type="checkbox"/> New Program <input checked="" type="checkbox"/> Change Program	Effective Date (TERM & YEAR) Fall 2022
Please explain the requested change(s) and offer rationale below or on an attachment For the Bachelor of Science in Electrical Engineering, it currently lists "In addition, COP 3014 or COP 3530 may be used as technical electives", but we would like to change this to say "In addition, any two CS courses listed on the CS minor program may be used as technical electives". This provides better choice for the program. Please see attachment below.		
Faculty Contact/Email/Phone Hanqi Zhuang, zhuang@fau.edu, 561-297-3413	Consult and list departments that may be affected by the change(s) and attach documentation	
Approved by Department Chair _____ College Curriculum Chair <u>Hongbo Su</u> College Dean _____ UUPC Chair _____ Undergraduate Studies Dean _____ UFS President _____ Provost _____	<small>Digitally signed by Hongbo Su DN: cn=Hongbo Su, ou=FAU, o=FAU, email=hsu@fau.edu, c=US Reason: I am the author of this document Location: your signing location here Date: 2022.03.18 11:20:04-04'00' File: /home/hongbo/ug-2022-23</small>	Date <u>2/18/22</u> <u>3/17/22</u> <u>3-28-22</u> <u>3-28-22</u> _____ _____

Email this form and attachments to mjenning@fau.edu one week before the UUPC meeting so that materials may be viewed on the UUPC website prior to the meeting.

Program Request Change:

Electives

All students must take 6 credits of technical electives and 6 credits of Electrical Engineering electives. Any 4000-level course offered by the Electrical Engineering and Computer Science department can be used as a technical or Electrical Engineering elective. **In addition, any two CS courses listed in the CS minor program** can be used as a technical elective. Certain 5000- or 6000-level courses offered by the Electrical Engineering and Computer Science department may be taken as technical electives or Electrical Engineering electives, **subject to the approval of an academic advisor.**

Electrical Engineering Electives	6
Technical Electives	6

The following course may be taken as a technical or Electrical Engineering elective.

Directed Independent Study	COT 4900	1-3
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Directed Independent Study

Students must have completed EEE 4361C, Electronics 2 and Lab, with a minimum grade of "C" before being eligible to register for directed independent study. Students are permitted to take no more than the equivalent of one course (3 credits) to satisfy degree requirements.