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FLORIDA ATLANTIC UNIVERSITY	NEW/CHANGE PROGRAM REQUEST Undergraduate Programs Department Ocean & Mechanical Engineering College Engineering & Computer Science		UUPC Approval 2/24/20 UFS Approval Banner Posted Catalog
Program Name Ocean Engineerii		New Program Change Program	Effective Date (TERM & YEAR) Fall 2020
Please explain the requested change(s) and offer rationale below or on an attachment			
To remove Computer Applications II (EML 4534) from the OE Program as this pre-req no longer covers topics on partial differential equations. To add an existing course titled C for Engineers (EEL 2161C) for the Ocean Engineering Program. This course will replace the Intro to C Programming (COP 2220) and Computer Applications in Engineering I (EGN 2213) for the OE Program. To replace Circuits I (EEL 3111) and Introduction to Electronics & Programming (EOC 4612C) with an existing course titled Electro-Mechanical Devices (EGM 4045) for the OE Program. To update the pre-reqs for Introduction to Oceanography (OCE 3008), OE Lab (EOC 3130L), OE Fluid Mechanics (EOC 3123), Acoustics for Ocean Engineers (EOC 3306), and Ocean Thermal Systems (EOC 4193) With these changes, the OE Program credit hours requirement are reduced from 136 to 127. For details, please refer to the OE Curricular Changes Memo.			
Faculty Contact/Email/Phone Dr. P. Edgar An / pan@fau.edu / 561-297-2792		Consult and list departments that may be affected by the change(s) and attach documentation	
Approved by			Date
Department Chair			
College Curriculum Chair WA			02/21/2020

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.

College Dean UUPC Chair

UFS President

Provost

Undergraduate Studies Dean