

 <b>FLORIDA ATLANTIC UNIVERSITY</b>	<b>COURSE CHANGE REQUEST</b> <b>Undergraduate Programs</b>	UUPC Approval <u>2/24/20</u> UFS Approval _____ SCNS Submittal _____ Confirmed _____ Banner Posted _____ Catalog _____
	Department Ocean & Mechanical Engineering College Engineering & Computer Science	
<b>Current Course Prefix and Number</b> <u>EGM 4045</u>	<b>Current Course Title</b> <u>Electro-Mechanical Devices</u>	
<i>Syllabus must be attached for ANY changes to current course details. See Checklist. Please consult and list departments that may be affected by the changes; attach documentation.</i>		
<b>Change title to:</b>  <b>Change prefix</b> From: _____ To: _____ <b>Change course number</b> From: _____ To: _____ <b>Change credits*</b> From: _____ To: _____ <b>Change grading</b> From: _____ To: _____ <b>Change WAC/Gordon Rule status**</b> Add <input type="checkbox"/> Remove <input type="checkbox"/> <b>Change General Education Requirements***</b> Add <input type="checkbox"/> Remove <input type="checkbox"/> <small>*Review Provost Memorandum          **WAC/Gordon Rule criteria must be indicated in syllabus and approval attached to this form. See <a href="#">WAC Guidelines</a>.          ***General Education criteria must be indicated in syllabus and approval attached to this form. See <a href="#">GE Guidelines</a>.</small>	<b>Change description to:</b> <u>Introduction to basic DC and AC circuits; passive and active filtering; DC and AC motors; and Arduino micro-controller for hardware and software interfaces.</u>  <b>Change prerequisites/minimum grades to:</b> <u>1. MAP 3305 or MAP 2302, 2. PHY 2044, 3. EEL 2161C or EGN 2213, all with a grade of C or above</u>  <b>Change corequisites to:</b>   <b>Change registration controls to:</b>   <small>Please list existing and new pre/corequisites, specify AND or OR and include minimum passing grade (default is D-).</small>	
<b>Effective Date</b> (TERM & YEAR) <u>Fall 2020</u>	<b>Terminate course</b> <b>List final active term</b> _____	
<b>Faculty Contact/Email/Phone</b> Dr. P. Edgar An / pan@fau.edu / 561-297-2792		
<b>Approved by</b> Department Chair <u>Maryland</u> College Curriculum Chair <u>[Signature]</u> College Dean <u>[Signature]</u> UUPC Chair <u>[Signature]</u> Undergraduate Studies Dean <u>Ed E. Bratt</u> UFS President _____ Provost _____	<b>Date</b> <u>02/20/2020</u> <u>2-24-20</u> <u>2/24/20</u> <u>2/26/20</u>	

Email this form and syllabus to [mjenning@fau.edu](mailto:mjenning@fau.edu) seven business days before the UUPC meeting.