

UGPC APPROVAL
UFS Approval
SCNS SUBMITTAL
CONFIRMED
BANNER POSTED
CATALOG

Graduate	Programs—1	BANNER POSTED CATALOG						
DEPARTMENT: OCE	COLLEGE: ENGINEERING AND COMPUTER SCIENCE							
PREFIX EML CO	E (C) N/A	ER, CONTACT <u>El</u>	RUDOLPH@FAU.EDU)	EFFECTIVE DATE (first term course will be offered) FALL 2017				
CREDITS ² TEXTBOOK INFORMATION TBD- DEPENDING ON THE COURSE								
GRADING (SELECT ONLY ONE GRADING OPTION): REGULAR YES SATISFACTORY/UNSATISFACTORY								
COURSE DESCRIPTION, NO MORE THAN THREE LINES: STUDY RELATING TO SPECIALIZED TOPICS ASSOCIATED WITH MECHANICAL ENGINEERING, INCLUDING BUT NOT LIMITED TO ENERGY, MACHINES, SOLID MECHANICS, FLUID MECHANICS, THERMODYNAMICS, HEAT TRANSFER, ROBOTICS, EXPERIMENTAL METHODOLOGY, VIBRATIONS, MATERIAL AND CONTROL								
Prerequisites* Col		COREQU	COREQUISITES*		REGISTRATION CONTROLS (MAJOR, COLLEGE, LEVEL)*			
PERMISSION OF INSTRUCTOR		None		MAJOR: MECHA	NICAL ENGINEERING			
* PREREQUISITES, COREQUISITES AND REGISTRATION CONTROLS WILL BE ENFORCED FOR ALL COURSE SECTIONS.								
MINIMUM QUALIFICATIONS NEEDED TO TEACH THIS COURSE: MEMBER OF THE GRADUATE FACULTY OF FAU AND HAS A TERMINAL DEGREE IN THE SUBJECT AREA (OR A CLOSELY RELATED FIELD).								
Faculty contact, email and complete phone number:			Please consult and list departments that might be affected by the new course and attach comments. ³					
Dr. Tsung-Chow Su, Eng.Sc.D.								
Office Address: Engineering West (EG-36), RM 180			This is a graduate level companion to EML 4930 to help BS/MS students to take a companion class in their senior year that will count towards both degrees.					
Telephone No. : 56								
Fmail Address: su@								

Approved by: Department Chair: College Curriculum Chair: College Dean: UGPC Chair:	Date:	Syllabus must be attached; see guidelines for requirements: www.fau.edu/provost/files/course syllabus.2011.pdf Review Provost Memorandum: Definition of a Credit Hour www.fau.edu/provost/files/Definition
Graduate College Dean:		Credit Hour Memo 2012.pdf
UFS President:		3. Consent from affected departments
Provost:		(attach if necessary)

Email this form and syllabus to <u>UGPC@fau.edu</u> one week before the University Graduate Programs Committee meeting.