

Graduate Programs—NEW COURSE PROPOSAL¹

UGPC APPROVAL UFS Approval _____ SCNS SUBMITTAL CONFIRMED ___ BANNER POSTED CATALOG

DEPARTMENT: Civil, Environmental and Geomatics Engineeri	DEPARTMENT: Civil	. Environmental	and Geomatics	Engineering
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COLLEGE: ENGINEERING AND COMPUTER SCIENCE

RECOMMENDED COURSE IDENTIFICATION:

PREFIX ENV COURSE NUMBER 5930 LAB CODE (C) N/A

(TO OBTAIN A COURSE NUMBER, CONTACT

COMPLETE COURSE TITLE: TOPICS IN ENVIRONMENTAL ENGINEERING

EFFECTIVE DATE

(first term course will be offered)

FALL 2016

CREDITS²:

3

TEXTBOOK INFORMATION:

1. Tbd depending on the course subject.

GRADING (SELECT ONLY ONE GRADING OPTION): REGULAR YES SATISFACTORY/UNSATISFACTORY

COURSE DESCRIPTION, NO MORE THAN THREE LINES:

Study relating to specialized topics associated with environmental engineering, including but not limited to water treatment, wastewater treatment, solid waste, air pollution, river and ocean mechanics, pollution transport and groundwater.

PREREQUISITES *:

Prerequisite: Permission of instructor

COREQUISITES*:

NONE

REGISTRATION CONTROLS (MAJOR, COLLEGE,

LEVEL)*:

MAJOR ENVIRONMENTAL ENGINEERING

MINIMUM QUALIFICATIONS NEEDED TO TEACH THIS COURSE:

Faculty contact, email and complete phone number:

Dr. Frederick Bloetscher, P.E., DWRE, LEED-AP, Associate Professor

Office Address:

Engineering West (EG-36) Bldg., Room 219

Telephone Number:

239-250-2423

Email Address: h20 man@bellsouth.net

Please consult and list departments that might be affected by the new course and attach comments.3

This is a graduate level companion to CGN 6930 to help BS/MS students to take a companion class in their senior year that will count for both degrees..

^{*} PREREQUISITES, CO-REQUISITES AND REGISTRATION CONTROLS WILL BE ENFORCED FOR ALL COURSE SECTIONS.

Syllabus must be attached; see Approved by: Date: guidelines for requirements: Department Chair: www.fau.edu/provost/files/course syllabus.2011.pdf College Curriculum Chair: College Dean: 2. Review Provost Memorandum: Definition of a Credit Hour UGPC Chair: www.fau.edu/provost/files/Definition Credit Hour Memo 2012.pdf Graduate College Dean: UFS President: 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 so that materials may be viewed on the UGPC website prior to the meeting.