

FLORIDA ATLANTIC UNIVERSITY™

Graduate Programs—NEW COURSE PROPOSAL¹

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

DEPARTMENT: Civil, Environmental and Geomatics Engineering

COLLEGE: ENGINEERING AND COMPUTER SCIENCE

RECOMMENDED COURSE IDENTIFICATION:

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

(TO OBTAIN A COURSE NUMBER, CONTACT

COMPLETE COURSE TITLE:

EFFECTIVE DATE

(first term course will be offered)

FALL 2016

CREDITS²:

3

TEXTBOOK INFORMATION:

TOPICS IN GEOMATICS ENGINEERING

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

COURSE DESCRIPTION, NO MORE THAN THREE LINES:

Study relating to specialized topics associated with geomatics engineering, including but not limited to surveying, GIS, terrestrial land and laser surveys, and legal aspects of surveying.

PREREQUISITES*:

Prerequisite: Permission of instructor

COREQUISITES*:

NONE

REGISTRATION CONTROLS (MAJOR, COLLEGE, LEVEL)*:

MAJOR GEOMATICS ENGINEERING

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

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:

h2o_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.

Approved by:	Date:	1. Syllabus must be attached; see guidelines for requirements: www.fau.edu/provost/files/course_syllabus.2011.pdf 2. Review Provost Memorandum: Definition of a Credit Hour www.fau.edu/provost/files/Definition_Credit_Hour_Memo_2012.pdf 3. Consent from affected departments (attach if necessary)
Department Chair: _____	2/10/2016	
College Curriculum Chair: _____	2/26/16	
College Dean: _____	2/26/2016	
UGPC Chair: _____	4-6-2016	
Graduate College Dean: _____	4-6-16	
UFS President: _____	_____	
Provost: _____	_____	

Email this form and syllabus to UGPC@fau.edu **one week before** the University Graduate Programs Committee meeting so that materials may be viewed on the UGPC website prior to the meeting.