

FLORIDA ATLANTIC UNIVERSITY™

Undergraduate Programs—COURSE CHANGE REQUEST¹

UUPC APPROVAL 11/1/2013
 UFS APPROVAL _____
 SCNS SUBMITTAL _____
 CONFIRMED _____
 BANNER POSTED _____
 CATALOG _____

DEPARTMENT: CIVIL, ENVIRONMENTAL AND GEOMATICS ENGINEERING	COLLEGE: ENGINEERING AND COMPUTER SCIENCE
COURSE PREFIX AND NUMBER: TTE 4105	CURRENT COURSE TITLE: Seminar in Transportation Planning and Management
CHANGE(S) ARE TO BE EFFECTIVE (LIST TERM): Spring 2014	____ TERMINATE COURSE (LIST FINAL ACTIVE TERM):

<p>CHANGE TITLE TO: TRANSPORTATION OPERATIONS AND LOGISTICS MANAGEMENT</p> <p>CHANGE PREFIX FROM: _____ TO: _____</p> <p>CHANGE COURSE NO. FROM: _____ TO: _____</p> <p>CHANGE CREDITS² FROM: _____ TO: _____</p> <p>CHANGE GRADING FROM: _____ TO: _____</p> <p>CHANGE WAC/GORDON RULE STATUS³ ADD* _____ REMOVE _____</p> <p>CHANGE GENERAL EDUCATION REQUIREMENTS⁴ ADD* _____ REMOVE _____</p> <p><small>*WAC and General Education criteria must be clearly indicated in attached syllabus. For WAC Guidelines: www.fau.edu/WAC. Please attach General Education Course Approval Request: www.fau.edu/deanugstudies/GeneralEdCourseApprovalRequests.php</small></p>	<p>CHANGE DESCRIPTION TO:</p> <p>Transportation system management and operations strategies provide multimodal solutions that relieve congestion, optimize infrastructure investments, promote travel options, and reduce greenhouse gas emissions. Modeling of complex interactions and causal relationships among current issues. Transportation modes and technologies, vehicle dynamics, basic facility design, capacity analysis, transportation planning, evaluation and choice, network analysis, logistics and ITS. Transportation risk assessment and computation; evacuation modeling; reliability analysis; infrastructure interdependency analysis; network impact assessment.</p> <p>CHANGE PREREQUISITES/MINIMUM GRADES TO*: TTE 4005, OR URP 3000, OR PERMISSION OF INSTRUCTOR</p> <p>CHANGE COREQUISITES TO*:</p>
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Attach syllabus for ANY changes to current course information.

Should the requested change(s) cause this course to overlap any other FAU courses, please list them here.	Please consult and list departments that might be affected by the change(s) and attach comments. ⁵
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Faculty contact, email and complete phone number:
 Evangelos Kaisar/ekaisar@fau.edu/74084

<p>Approved by:</p> <p>Department Chair: _____</p> <p>College Curriculum Chair: _____</p> <p>College Dean: _____</p> <p>UUPC Chair: _____</p> <p>Undergraduate Studies Dean: _____</p> <p>UFS President: _____</p> <p>Provost: _____</p>	<p>Date:</p> <p><u>10/30/13</u></p> <p><u>10/30/13</u></p> <p><u>10/31/2013</u></p> <p><u>11/1/13</u></p> <p><u>11/4/13</u></p>	<ol style="list-style-type: none"> 1. Syllabus must be attached; syllabus checklist recommended; see guidelines and checklist: www.fau.edu/academic/registrar/UUPCinfo 2. Review Provost Memorandum: Definition of a Credit Hour www.fau.edu/provost/files/Definition_Credit_Hour_Memo_2012.pdf 3. WAC approval (attach if necessary) 4. Gen. Ed. approval (attach if necessary) 5. Consent from affected departments (attach if necessary)
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Email this form and syllabus to mjenning@fau.edu seven business days before the University Undergraduate Programs Committee meeting so that materials may be viewed on the UUPC website prior to the meeting.