

FLORIDA ATLANTIC UNIVERSITY™

UUPC APPROVAL 12/6/13
 UFS APPROVAL _____
 SCNS SUBMITTAL _____
 CONFIRMED _____
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 CATALOG _____

Undergraduate Programs—COURSE CHANGE REQUEST¹

DEPARTMENT: CEECS	COLLEGE: COLLEGE OF ENGINEERING AND COMPUTER SCIENCE
COURSE PREFIX AND NUMBER: COP 4020	CURRENT COURSE TITLE: PROGRAMMING LANGUAGES
CHANGE(S) ARE TO BE EFFECTIVE (LIST TERM): SPRING 2014	____ TERMINATE COURSE (LIST FINAL ACTIVE TERM):
CHANGE TITLE TO: CHANGE PREFIX FROM: TO: CHANGE COURSE NO. FROM: TO: CHANGE CREDITS ² FROM: TO: CHANGE GRADING FROM: TO: CHANGE WAC/GORDON RULE STATUS ³ ADD* _____ REMOVE _____ CHANGE GENERAL EDUCATION REQUIREMENTS ⁴ ADD* _____ REMOVE _____	CHANGE DESCRIPTION TO: This course covers the fundamental concepts of programming languages by discussing the design issues of the various language constructs, examining the choices for realizing these constructs in some of the most common languages, and critically comparing design alternatives. Topics include a wide range of programming paradigms, how different programming languages evolve, the differences in problem domains and language suitability, the basic features of programming language translation and implementation techniques for selected language constructs. Selected programming languages assignments will be used to demonstrate the languages features learnt in class. CHANGE PREREQUISITES TO*: PREREQUISITE: COP 3530 PREREQUISITE OR COREQUISITE: COT 4420 CHANGE COREQUISITES TO*: CHANGE REGISTRATION CONTROLS TO: *Please list existing and new pre/corequisites, specify AND or OR and include minimum passing grade (default is D-).
*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	
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

Email this form and syllabus to mjenning@fau.edu seven business days before the University Undergraduate Programs

Approved by: Department Chair: <u>Margaret Endel</u> College Curriculum Chair: <u>[Signature]</u> College Dean: <u>[Signature]</u> UUPC Chair: <u>[Signature]</u> Undergraduate Studies Dean: <u>[Signature]</u> UFS President: _____ Provost: _____	Date: <u>12/2/13</u> <u>12/2/13</u> <u>12/4/13</u> <u>12/6/13</u> <u>12/12/13</u>	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)
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Committee meeting so that materials may be viewed on the UUPC website prior to the meeting.