	-9				
	FLORIDA ATLANTIC UNIVERSITY		NEW C Underg Department Compute College Engineering a (To obtain a course number,		
		Credits (Review Provost Memorandum)		Grading (Select One Option)	
1	3		Regular ()		

NEW COURSE PROPOSAL Undergraduate Programs

Department Computer and Electrical Eng. and Computer Science

Type of Course

Course Title

College Engineering and Computer Science
To obtain a course number, contact erudolph@fau.edu)

Number 1034	Lab Code	Lecture/Lab	Computer F Everyone	Programming and Data Literacy for		
Credits (Review Provost Memorandum) 3 Regular Effective Date (TERM & YEAR) Fall 2020 Sat/UnSat		Course Description (Syllabus must be attached; Syllabus Checklist recorhmended; see Guidelines) This course introduces students from outside of the College of Engineering and Computer Science to computational thinking and the art of computer programming using Excel and Python. No prior programming background is required. This is a General Education course. This is an academic service-learning course				
Prerequisites, wit	h minimum grade*	Corequisites		Registration Controls (Major, College, Level) Exclude engineering and computer science majors		
*Default minimum passing grade is D Prereqs., Coreqs. & Reg. Controls are enforced for all sections of course						
WAC/Gordon Rule	Course	Intellectual Foundations Program (General Education) Requirement (Select One Option)				
Yes (● No	Math/Quantitative Reasoning				
	ria must be indicated in ttached to proposal. See	General Education criteria must be indicated in the syllabus and approval attached to the proposal. See <u>GE Guidelines</u> .				
Minimum qualifications to teach course Masters degree in engineering or computer science or related field						
Faculty Contact/Email/Phone Bloetscher/fbloetsc@fau.edu/239-250-2423 List/Attach comments from departments affected by new course						
Approved by Department Chair College Curriculum C College Dean UUPC Chair Undergraduate Studio UFS President Provost	JE My	Dateby greatly long change in the control of the co	ity, ew-EECS, enstrohumpyfus edit, ivilis	Date 11/3/2019 (1/3/2115 ///3/4 L1/4/A L1/4/A		

 $Email\ this\ form\ and\ syllabus\ to\ \underline{mjenning@fau.edu}\ seven\ business\ days\ before\ the\ UUPC\ meeting.$