FLORIDA INTERNATIONAL UNIVERSITY UNIVERSITY CURRICULUM COMMITTEE

Proposal for a New Course

DO NOT TYPE IN THIS BOX
Bulletin # :
Academic Vear

1a.	SCHOOL/COLLEGE Engineering & Computing DIV./DEPT. IN WHICH TAUGHT Computing &	nformation Sciences
2.	CIS 5 Alpha 1st last 3 "C"-lec-lab Cr. Hrs. Prefix Digit Digits "L"-Lab	
3a.	Course Title Advanced IT Automation	
b.	Abbreviated course Title (for computer class schedules, transcripts) ADV IT AUTOM LIMITED TO 25 Characters Statewide Course Numbering Subject Matter Area	
4. 5.	Catalog Description/Major Topics (not to exceed 200 characters including spaces)	
J .	College of Medicine and College of Law: Attach description not exceeding 1,000 characters including spaces	95
	Advanced topics in system/network mgmt including monitoring, help desk, anti-virus, an disaster recovery, discovery, audit, remote conrtol, automated response, policies, & repo	ti-malware, backup,
6.	ATTACH DETAILED SYLLABUS COURSE OUTLINE AND COURSE JUSTIFICATION ON SEPARATE P	AGE(S).
7.	Prerequisite(s): CIS 4431 or permission of instructor	
8.	Corequisite(s) N/A	
9.	Objective(s) of Course:	
	 Providing students with a holistic understanding of the concepts behind system and n Improving students' experience and skill set through practicing different aspects of sy management in virtuæ lab environments simulating/emulating realistic scenarios. 	
10.	Does this course duplicate/overlap other courses at FIU? No Yes	
	If yes, please explain: Basic topics covered in CIS 4431 are quickly reviewed before moving	g to advanced topics
11.	What other closely related department(s) have been consulted about this course? Electrical and Computer Engineering	
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PR	OPOS AL REQUESTED BY: Faculty Contact Dr. Seyed Masoud Sadjadi	/ / 200/9
	(Type name) (Signature)	// 20%
	sadjadi@cs.fiú.edu '\$)'! (,!%')(Email address) (Phone number) Chairperson (Dept./Div.) Dr. Mark Weiss	1 000/9
	(Type name) (Signature)	// 20%
	Chairperson (Curr. Comm.) (Type name) (Signature)	// 20%&
	College/School Dean Dr. Amir Mirmiran	// 20%&
Α	(Type name) (Signature) PPROVED BY:	
	University Curriculum Committee / / 20	
	Faculty Senate Chairperson / / 20	
	Academic Affairs V.P / 20	

Submit one original copy of this form. Attach one hard copy and one electronic copy of the course syllabus containing: course description, objectives, learning outcomes, major topics and textbooks.