



**FLORIDA INTERNATIONAL UNIVERSITY
UNIVERSITY CURRICULUM COMMITTEE**
Proposal for a New Course

DO NOT TYPE IN THIS BOX
Bulletin # : <u>4</u>
Academic Year <u>2023-2024</u>

- School/College College of Engineering and Computing
Div./Dept. in Which Taught Knight Foundation School of Computing and Information Sciences
- CIS 3 0
Alpha Prefix 1st Digit Last 3 Digits "C"-lec-lab "L"-Lab Cr. Hrs. CIP Code (Leave this blank): _____
- Grading Method (select one): Graded Pass/Fail
- a. Course Title Internship Ready Software Development
- b. Abbreviated course Title (for computer class schedules, transcripts) Internship Ready SWDev
LIMITED TO 25 Characters (including spaces)
- Statewide Course Numbering Subject Matter Area Computer Science and Information Systems
- Catalog Description/Major Topics (not to exceed 200 characters including spaces)
College of Medicine and College of Law: Attach description not exceeding 1,000 characters including spaces.

Gain effective hard and soft skills for a successful software engineering internship. Topics covered include software version control, project management, open-source development, and AI.
- Attach detailed syllabus course outline and course justification on separate page(s).
- Prerequisite(s): COP 2210 or COP 2250 or equivalent
- Corequisite(s): COP3337 or COP 3804 or equivalent
- Objective(s) of Course:

Gain effective hard and soft skills for a successful software engineering internship. Topics covered include software version control, project management, open-source development, and AI.

- Does this course duplicate/overlap other courses at FIU? No Yes
If yes, please explain: _____
- What other closely related department(s) have been consulted about this course? _____

13. Is this course used for the assessment of a program or a certificate (if yes, then send a notification to assessment@fiu.edu)? No Yes

PROPOSAL REQUESTED BY:

Faculty Contact	<u>Juan Mancilla-Caceres</u>		<u>12 / 19 / 2023</u>
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Chairperson (Dept./Div.)	<u>Jason Liu</u>		<u>01 / 16 / 2024</u>
	(Type name)	(Signature)	
Chairperson (Curr. Comm.)	<u>Alexander Afanasyev</u>		<u>01 / 17 / 2024</u>
	(Type name)	(Signature)	
College/School Dean	<u>Ines Triay</u>		<u>01 / 22 / 2024</u>
	(Type name)	(Signature)	

Submit one original form. Attach one copy of the course justification and a draft of the course syllabus for this New Course Proposal. The complete syllabus should include all components listed on the New Course Checklist.