



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

**DO NOT TYPE IN THIS BOX**

Bulletin # : \_\_\_\_\_

Academic Year : \_\_\_\_\_

1. School/College Engineering and Computing

Div./Dept. in Which Taught School of Computing and Information Sciences

2. IDC 5 3  
 Alpha Prefix 1st Digit Last 3 Digits "C"-lec-lab "L"-Lab Cr. Hrs.

CIP Code (Leave this blank): \_\_\_\_\_

3. Grading Method (select one):  Graded  Pass/Fail

4a. Course Title Concepts of Artificial Intelligence

b. Abbreviated course Title (for computer class schedules, transcripts)

**AI Concepts**

LIMITED TO 25 Characters (including spaces)

5. Statewide Course Numbering Subject Matter Area CIS (Computing and Information Sciences)

6. 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.*

High-level conceptual survey of artificial intelligence for non-CS graduate students, including techniques, applications, ethics, and philosophical issues. No high-level math or programming required.

7. Attach detailed syllabus course outline and course justification on separate page(s).

8. Prerequisite(s): None

9. Corequisite(s): None

10. Objective(s) of Course:

Develop a non-technical understanding of and appreciation for the field of artificial intelligence (AI), with emphasis on high-level concepts and principles.

11. Does this course duplicate/overlap other courses at FIU?  No  Yes

If yes, please explain: \_\_\_\_\_

12. What other closely related department(s) have been consulted about this course?

None Department of Electrical and Computer Engineering

**PROPOSAL REQUESTED BY:**

Faculty Contact Mark Finlayson

(Type name)

markaf@fiu.edu

(Email address)

Mark Finlayson  
(Signature)

x7988  
(Phone number)

11 / 28 / 2018

Chairperson (Dept./Div.) Ram Iyengar

(Type name)

Ram Iyengar  
(Signature)

11 / 28 / 2018

Chairperson (Curr. Comm.) Cesar Levy

(Type name)

(Signature)

\_\_\_\_\_ / \_\_\_\_\_ / 2018

College/School Dean John Volakis

(Type name)

(Signature)

\_\_\_\_\_ / \_\_\_\_\_ / 2018

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