

Instructions

This Course Change form will enable you to propose several types of changes to existing courses. You may propose changes regarding:

- Department offering the course
- Course prefix
- Course number
- Course title (you may propose changes both to the full course title and/or to the abbreviated title)
- Course description
- Global Learning designation
- Gordon Rule designation
- University Core Curriculum designation
- Grading method (changing from a graded option to a pass/fail option, or vice versa)
- Credit Hours
- Course prerequisites and corequisites (adding or removing)

The Course Review Subcommittee, a standing committee of the University Curriculum Committee, will review these proposed changes and recommend approval of these changes to the FIU Faculty Senate. The members that comprise these governing bodies may not understand the nuances of your department or academic discipline. Therefore, you will be required to provide a justification for the changes you are proposing. The Course Review Subcommittee requests that justifications be specific and written for an audience that is unfamiliar with your department and program. You will also be required to attach a syllabus showing your proposed changes. Requires criteria for the syllabus are provided at the end of this form.

Proposed Changes

Using the drop-down list, select each type of change you are proposing. (You may propose more than one type of change using this Course Change form.)

Course Prerequisites/ Corequisites

Justification for Course Change

Please provide a justification for the changes you are proposing.

The proposed prerequisite modification for this course is part of ongoing adjustments to align existing department offerings with the newly introduced Bachelor of Science in Data Science and AI program. This change ensures that students enrolled in the new degree can seamlessly access relevant courses within the department, maintaining the academic rigor of the program while accommodating their specific curriculum structure.

This adjustment has been thoroughly reviewed and approved by all professors involved and the KFSCIS Undergraduate Program Curriculum Committee, reflecting a collaborative consensus to address housekeeping needs and streamline the integration of the new degree with the existing course offerings.

Course Information

College

CENGR - College of Engineering & Comp

Department(s)

Knight Foundation School of Comptg & Info Sciences

If proposing a change in the department offering the course: Remove the populated department by selecting the "X" next to its name. Then, begin typing the name of the new department; a list of possible departments should autopopulate. Select the new department from this list.

Career

Undergraduate

Course Prefix

CDA

If proposing a change in course prefix: Begin typing the new course prefix; a list of possible prefixes should autopopulate in the drop-down list. Select the new course prefix from this list.

Course Number

4625

If proposing a change in course number: Begin by deleting the autopopulated course number. Then, type the new course number you would like to propose.

Abbreviated Course Title

Intro to Mobile Robotics

Long Course Title

Introduction to Mobile Robotics

Long Description (Catalog Description)

A first course on the theoretical and practical aspects of mobile robotics. Topics include locomotion, kinematics, sensing and perception, localization and mapping, planning and navigation.

Should this be designated a Global Learning course?

No

Should this be designated a Gordon Rule Writing course?

No

Should this be designated a University Core Curriculum course?

No

Does this proposed change impact the assessment process of a program or certificate?

No

Effective Term

Effective term for proposed changes.

Fall

Course Grading

Grading Basis

GRD - Graded

Course Syllabus

Course Attributes

Course Attributes

-

University Core Curriculum Learning Outcomes

Student Learning Outcomes for Core Curriculum Courses

-

Credit Hours

Units

Min Units

3

Max Units

3

Value

-

Operator

-

Contact Hours - not visible

Contact Hours Min

-

Contact Hours Max

-

Contact Hours Value

0

Contact Hours Operator

-

Academic Progress Units - not visible

Academic Progress Units

Min

3

Academic Progress Units

Max

-

Academic Progress Units

Value

3

Academic Progress Units

Operator

-

Financial Aid Units - not visible

Financial Aid Units Min

3

Financial Aid Units Max

-

Financial Aid Units Value

3

Financial Aid Units

Operator

-

Course Count - not visible

1

Repeat for Credit

No

Number Of Repeats - Super Admin

1

Total Units Allowed - Registrar view only

3

Prerequisite(s) and Corequisite(s)

Requirement Group

undefined - undefined

Proposed Prerequisite Change

Prerequisites Courses: (COP 3530 or COP 3465) and (STA 3033 or STA 2122 or STA 3145 or STA 3193 or STA 3163 or STA 3111 or STA 2023 or STA 4322)

Proposed Corequisite Change

N/A

Read-Only Catalog Fields- Registrars view only

Catalog Course Attributes

-

Catalog Requirement Designation

-

Dependencies

Instructional Methods (this card is hidden and should NOT be displayed)