

**UNDERGRADUATE COUNCIL
Request for Change(s)**

Originating unit requesting change Department of Computer Science

Type of Change requested:

- | | | | | | |
|--------------------------|--------------------|--------------------------|------------------------|-------------------------------------|----------------------|
| <input type="checkbox"/> | Course number(s) | <input type="checkbox"/> | Course prerequisite(s) | <input type="checkbox"/> | Program description |
| <input type="checkbox"/> | Course title | <input type="checkbox"/> | Drop course(s) | <input checked="" type="checkbox"/> | Program requirements |
| <input type="checkbox"/> | Course description | <input type="checkbox"/> | Drop program(s) | | |

Semester and year change(s) take effect: Fall 2022

Appropriate computer abbreviation if
course title is more than 30 spaces:

Briefly summarize the change requested:

Change the requirements of the CITE major. Drop COSC 30203 (Computer System Fundamentals) and CITE 30153 (Interface & Scripting Fundamentals) as required courses. Add COSC 30003 (Introduction to Computer Networks) and COSC 40233 (Cloud Computing) as required courses.

Programs Only Computer Information Technology

Program Name:

Current Code: _____ Proposed New Code (list 2): _____ or _____
(ex: INDE-BFA)

Can have second major: ____ Yes ____ No

Current 6-digit CIP Code: _____

Does the change require a new or change in CIP code? ____ Yes ____ No

If yes, what is the proposed 6-digit CIP code? _____

*for reference, please visit: <https://nces.ed.gov/ipeds/cipcode/resources.aspx?v=56>

Catalog copy

Present catalog copy (paste-up from catalog is acceptable).	Proposed change(s). (Include exact catalog copy as desired. Underline changes)
The program of study requires of 45 hours, on a 124-hour degree, consisting of:	The program of study requires of 45 hours, on a <u>120</u> -hour degree, consisting of:
Core Courses	Core Courses
COSC 10403 Introduction to Programming	COSC 10403 Introduction to Programming
COSC 20203 Techniques in Programming	COSC 20203 Techniques in Programming
COSC 20803 Data Structures	COSC 20803 Data Structures
COSC 30203 Computer System Fundamentals	<u>COSC 30003 Introduction to Computer Networks</u>
...	...
CITE 30153 Interface & Scripting Fundamentals	<u>COSC 40233 Cloud Computing</u>
...	...

1. What is the justification for the change(s) requested?

Replacing COSC 30203 and CITE 30153 with COSC 30003 (Introduction to Computer Networks) and COSC 40233 (Cloud Computing) will better prepare CITE majors for their future careers in information technology.

2. If applicable, explain how the change(s) will affect the current program outcomes and assessment mechanisms.

N/A

3. **Faculty Resources:** How will the unit provide faculty support for this change and any other impact this change may have on other current departmental listings.

N/A

4. **Educational Resources:** Will this change require additional resources not currently available (e.g. space, equipment, library, other)? YES
If yes, list additional resources needed. NO

5. If this change affects other units of the University, include a statement signed by the chairperson(s) of the affected unit(s).
6. If cross-listed, provide evidence of approval by all curriculum committees appropriate to both the originating and cross-listed units.

Donnell Payne

Approval signature of chairperson of originating unit