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
Program Name: **Computer Information Technology**

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? __________
Catalog copy

Present catalog copy (paste-up from catalog is acceptable.

The program of study requires of 45 hours, on a 124-hour degree, consisting of:

Core Courses
COSC 10403 Introduction to Programming
COSC 20203 Techniques in Programming
COSC 20803 Data Structures
COSC 30203 Computer System Fundamentals
...
CITE 30153 Interface & Scripting Fundamentals
...

Proposed change(s). (Include exact catalog copy as desired. Underline changes)

The program of study requires of 45 hours, on a 120-hour degree, consisting of:

Core Courses
COSC 10403 Introduction to Programming
COSC 20203 Techniques in Programming
COSC 20803 Data Structures
COSC 30003 Introduction to Computer Networks
...
COSC 40233 Cloud Computing
...

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
   - [x] NO
   If yes, list additional resources needed.

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.

   [Signature]

   Approval signature of chairperson of originating unit

Revised 02/2020