Program Curriculum Side by Side Comparison Example

This example has been approved by TBR and should be used when submitting program modifications to TBR

CIT A.A.S. - PROGRAMMING
Current Requirements

General Education Requirements - Credits (15)
Humanities and/or Fine Arts **Credits: (3)**
Social/Behavioral Sciences **Credits: (3)**
ENGL 1010 - ^English Composition I **Credits: (3)**
MATH 1010 - ^Math for General Studies **Credits: (3)**
OR MATH 1530 - ^Introductory Statistics **Credits: (3)**
COMM 2045 - ^Public Speaking **Credits: (3)**
OR COMM 2025 - ^Fundamentals of Communication **Credits: (3)**

Major Core Course Requirements - Credits (15)
CITC 1300 - *Beginning HTML and CSS **Credits: (3)**
CITC 1301 - *Introduction to Programming and Logic **Credits: (3)**
CITC 1302 - *Introduction to Networking **Credits: (3)**
CITC 1303 - *Database Concepts **Credits: (3)**
CITC 2190 - *Capstone Course in Computer Information Technology **Credits: (3)**

Concentration Requirements - Credits (30)
CITC Electives Credits: (3)
CITC 1310 - *Programming I **Credits: (3)**
CITC 1311 - *Programming II **Credits: (3)**
CITC 1321 - *A+ Hardware **Credits: (3)**
CITC 1322 - *A+ Software **Credits: (3)**
CITC 1334 - *Project Management I **Credits: (3)**
CITC 2312 - * .NET Web-Based Client Development **Credits: (3)**
CITC 2340 - *Advance Database Concepts & Programming **Credits: (3)**
INFS 1010 - Computer Applications **Credits: (3)**
WEBT 2300 - *Client-Side Programming (Javascript) **Credits: (3)**

Total Degree Requirements - Credits (60)

CIT A.A.S. – PROGRAMMING
Proposed Changes

General Education Requirements - Credits (15)
Humanities and/or Fine Arts **Credits: (3)**
Social/Behavioral Sciences **Credits: (3)**
ENGL 1010 - ^English Composition I **Credits: (3)**
MATH 1010 - ^Math for General Studies **Credits: (3)**
OR MATH 1530 - ^Introductory Statistics **Credits: (3)**
COMM 2045 - ^Public Speaking **Credits: (3)**
OR COMM 2025 - ^Fundamentals of Communication **Credits: (3)**

Major Core Course Requirements - Credits (15)
CITC 1300 - *Beginning HTML and CSS **Credits: (3)**
CITC 1301 - *Introduction to Programming and Logic **Credits: (3)**
~~CITC 1302 - *Introduction to Networking **Credits: (3)**~~
CITC 1323 - *CCNA I **Credits: (3) Added**
CITC 1303 - *Database Concepts **Credits: (3)**
CITC 2190 - *Capstone Course in Computer Information Technology **Credits: (3)**

Concentration Requirements - Credits (30)
~~CITC Electives Credits: (3)~~
CITC 1319, *Intro. To Programming and Logic for Mobile Applications (3) Added
CITC 1310 - *Programming I **Credits: (3)**
CITC 1311 - *Programming II **Credits: (3)**
~~CITC 1321 - *A+ Hardware **Credits: (3)**~~
~~CITC 1322 - *A+ Software **Credits: (3)**~~
CITC 1320, *A+ Hardware and Software (3) Added
CITC 2391, Special Topics in Computers (3) Added
CITC 1334 - *Project Management I **Credits: (3)**
CITC 2312 - * .NET Web-Based Client Development **Credits: (3)**
CITC 2340 - *Advance Database Concepts & Programming **Credits: (3)**
INFS 1010 - Computer Applications **Credits: (3)**
WEBT 2300 - *Client-Side Programming (Javascript) **Credits: (3)**

Total Degree Requirements - Credits (60)