Curriculum Committee



Change of Program or Certificate Proposal

Note required information: Program or certificate changes require a change to the catalog page. All change of program or certificate proposals must include the new catalog page, with all proposed changes, at the end of this document. All changes that affect the courses, words, numbers, symbols, program description, admissions requirements, and graduation requirements must be documented. Note before completing this proposal that all new courses and current prerequisite, co-requisite, core, or elective courses changes must have already been reviewed (or submitted for the same meeting) by the Curriculum Committee and approved by the Provost. The Track Changes feature in Word must be used to illustrate all changes to the catalog page.

School or Division	School of Business and Technology	
Program or Certificate	Network Security Certificate	
Proposed by (faculty only)	Mary Myers, Melinda Lyles	
Presenter (faculty only)	Mary Myers	
Note that the presenter (faculty) listed above must be present at the Curriculum Committee meeting or the proposal will be returned to the School or Division and be resubmitted for a later date.		
Submission date	1/4/2021	

Section I, Important Dates and Endorsements Required

NOTE: Course and Program changes must be submitted by the dates listed on the published Curriculum Committee Calendar. Exceptions to the published submission deadlines must receive prior approval from the Provost' Office.

Term in which approved action will take place	Fall 2021 			
Provide an explanation below for the requested exception to the effective date.				
Type in the explanation for exception.				
List all faculty endorsements below. (Note that proposals will be returned to the School or Division				

List all faculty endorsements below. (Note that proposals will be returned to the School or Division		
if faculty endorsements are not provided).		
Mary Myers, Melinda Lyles, Fred Bruno		

Section II, Proposed Changes

Do any of the changes affect the AA focus? (If so, a Change of Program		Yes
proposal is also needed.)	\boxtimes	No

Have the deans of the General Studies been contacted/consulted?	□ Yes
	⊠ No
Have you attached an updated catalog page?	⊠ Yes
	□ No
Change of School, Division, or Department	N/A
Change to program or certificate name	N/A
List below, any changes to the program or certificate prerequisites. Include	le course titles and credits
if applicable.	
N/A	
List below, any changes to the General Education requirements. Include	course titles and credits if
applicable.	
N/A	
List below, any changes to the program or certificate Core requirements.	Include course titles and
credits if applicable.	
Add: CNT 1512 Wireless Network Administration – 3 credits	
Remove Any 1000 or 2000 level CGS, CNT, COP, or CTS Prefix 3 credits	
Remove SLS 1331 - Personal Business Skills 3 credits or SLS 1515 - Corners	stone Experience 3 credits
Add: Any 1000 or 2000 level course - 3 credits	
Network Security Certificate Requirements: 30 Credit Ho	ours
CGS 2135 - Introduction to Computer Forensics 3 credits	
 CNT 1000 - Computer Networking Essentials 3 credits CTS 1131 - Computer Hardware 3 credits 	
 CTS 1133 - Computer Software 3 credits CTS 2120 - Computer and Network Security (Security+) 3 credits 	
 CTS 2321 - Linux Internet Servers 3 credits CTS 2334 - Microsoft Windows Server 3 credits 	
CNT1512 - Wireless Network Administration 3 credits	
 SLS 1331 Personal Business Skills 3 credits or SLS 1515 Cornerstone Experimental Ex	<u>rience</u> 3 credits
 Any additional 1000 or 2000 level CGS, CTS, CNT, CIS, CAP, or EET prefix 3 credit Any 1000 or 2000 level course 3 credits 	is
Total Certificate Requirements: 30 Credit Hours	
List below, any changes to the program or certificate Elective requiremen	ts. Include course titles
and credits if applicable.	
N/A	
List below, any other changes to the program or certificate requirements.	

Revised: 11/11, 6/12, 6/13, 7/14, 8/15, 8/16, 8/17, 5/18, 6/18; 10/18

N/A	
Change to program length (credits or clock hours to complete)	N/A

Include complete new catalog page as an attachment. Proposals without the new catalog page will not be reviewed by the committee.

Section III, Justification for proposal

Include state frameworks, accrediting or professional organization recommendations or requirements, workforce data, and/or crosswalks.

Provide justification (below) for each change on this proposed curriculum action.

In anticipation of the new BAS in IST, we need to add a class to the Network Security Certificate. The class is CNT 1512 - Wireless Network Administration. There is an upper-level class (CNT 4514 - Wireless Networks and Portable Devices) that has CNT 1512 as the prerequisite. By adding this class to the certificate, students will not have to take an extra class when they enroll in the BAS. This course is also being added to the AS in Network Systems Technology, so students who continue to the AS degree after the certificate will be able to satisfy that requirement.

To make room for CNT 1512 in the CCC, we are removing the more general requirement list of "Any 1000 or 2000 level CGS, CNT, COP, or CTS Prefix 3 credits."

Currently, there is a requirement for students to take either SLS 1515 or SLS 1331 (3 credits). We are replacing this requirement with 3 credits of open electives (any 1000 or 2000 level 3-credit course) to add flexibility to the Certificate. Students may count SLS 1515 or SLS 1331, or another course of their choice toward this elective.

Revised: 11/11, 6/12, 6/13, 7/14, 8/15, 8/16, 8/17, 5/18, 6/18; 10/18