

LOUISIANA COMMUNITY & TECHNICAL COLLEGE SYSTEM

Changing Lives,
Creating Futures

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Louisiana
Community
& Technical
College System

265 South Foster Drive
Baton Rouge, LA 70806

Phone: 225-922-2800
Fax: 225-922-1185

www.lctcs.edu

TO: Dr. Monty Sullivan
LCTCS President

THROUGH: Dr. Paul Carlsen
Chief Content Officer

FROM: Dr. René Cintrón
Executive Director, Education and Research

SUBJECT: Program Addition at Bossier Parish Community College

DATE: 10/24/2016

FOR BOARD ACTION:

Recommendation: Staff recommends that the Board approve the program addition listed below.

Program Addition

- 1. Technical Competency Area (TCA) in Computer Repair (CIP 47.0104) – 5 STARS

Background: The TCA fits directly into the Associate of Applied Science (AAS) in Computer Information Systems (CIS). Students may earn the TCA in Computer Repair by mastering hardware and software parts in order to build, troubleshoot, repair, and maintain computers. The CIS Advisory Board, composed of community information technology employers, approved the TCA as a much needed part of the AAS in CIS. This TCA will provide a pathway for students to obtain two nationally recognized certifications: CompTIA's IT Fundamentals and CompTIA's A+ certifications.

Fiscal Impact: There are no anticipated expenditures associated with the creation of this TCA. Faculty and resources are already allocated under existing curriculum.

History of Prior Actions: There is a history of adding programs to meet student and workforce needs.

Benefits to the System: This addition will allow BPCC to better meet student and workforce needs in other areas.

Approved for Recommendation to the Board
Dr. Monty Sullivan

Date



## LOUISIANA'S COMMUNITY & TECHNICAL COLLEGE SYSTEM

### New Program and Curriculum Modification Form

#### TYPE OF PROPOSED CHANGE

 New Program

 Curriculum Modification

#### AWARD LEVEL(S)

Award Level(s):

 Associate of Applied Science (A.A.S.)

 Associate of Science (A.S.)

 Associate of Arts (A.A.)

 Other Associate Degree

Name: \_\_\_\_\_

 Technical Diploma (T.D.)

 Technical Competency Area (T.C.A.)

 Certificate of Technical Studies (C.T.S.)

 Certificate of Applied Science (C.A.S.)

 Certificate of General Studies (C.G.S.)

#### NAME OF PROGRAM(S) and AWARD LEVEL(S)

Name: Computer Repair

CIP: 47.010

Credit Hours: 12

Contact Hours:

Award Level: TCA

Name:

CIP:

Credit Hours:

Contact Hours:

Award Level:

Name:

CIP:

Credit Hours:

Contact Hours:

Award Level:

Name:

CIP:

Credit Hours:

Contact Hours:

Award Level:

**DESCRIBE THE PROPOSED CHANGE (For Curriculum Modifications, state previous credit and clock hours, and for Program Termination, state program and all award levels.)**

The TCA will complement the revised Computer Information Systems AAS program.  
This will be a stackable certificate with the CIS AAS.

**REASON/JUSTIFICATION FOR THE PROPOSED CHANGE (Include support such as four-year university agreements, industry demand, advisory board information, etc.)**

The Computer Repair TCA stacks into the AAS in Computer Information Systems (CIS). Students may get this certificate as evidence of knowing the hardware and software parts of the computer in order to build, troubleshoot, repair, and maintain computers. The four courses required for this certificate fit directly into the AAS degree in CIS.

The CIS Advisory Board, made up of community information technology employers, voted and approved this TCA as a needed part of the CIS offerings. This certificate will lead students to positions in Computer User Support and Computer Repair. According to the Louisiana Workforce Commission website and input from our industry partners, these types of positions are in high demand in the state.

This TCA would provide students the opportunity to obtain two nationally recognized certifications: CompTIA's IT Fundamentals and CompTIA's A+ certifications.

<b>IMPLEMENTATION DATE (Semester and Year)</b>	Spring 2017
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**SITE(S) OF NEW PROGRAM OR CURRICULUM MODIFICATION**

Main Campus

All Campuses

Sites (list below)

Site 1:

Site 2:

Site 3:

Site 4:

**LOUISIANA WORKFORCE COMMISSION STAR LEVEL (<http://www.laworks.net/Stars/>)**

5 Stars

4 Stars

3 Stars

2 Stars

1 Star

**PLAN FOR PROVIDING QUALIFIED FACULTY (Check all that apply)**

Use Existing Faculty

Hire Adjunct Faculty

Hire Full-Time Faculty

**#:** 4

**#:** \_\_\_\_\_

**#:** \_\_\_\_\_

**MINIMUM CREDENTIALS REQUIRED FOR FACULTY**

Education: Master's Degree

Experience:

Certification:

ANTICIPATED ENROLLMENT:					
Students	Year One	Year Two	Year Three	Year Four	Year Five
<u>DAY</u>	<u>50</u>	<u>50</u>	<u>55</u>	<u>60</u>	<u>60</u>
<u>EVENING</u>					
Describe Process for Attaining & Estimating Enrollment:	Current active CIS majors enrolled CIS 100 courses.				

PROGRAM ACCREDITATION:	
Is Program Accreditation, Licensure or Certification Required?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	If YES, please provide projected accreditation/licensure/certification date:
Type/Name of Program Accreditation, Licensure or Certification Required:	

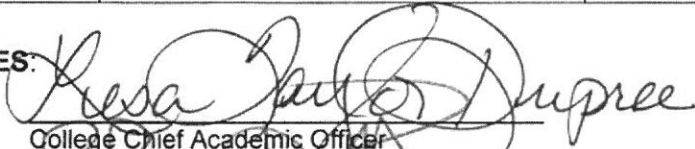
DESCRIBE IMPLEMENTATION COSTS (Include Faculty, Facilities, Library Resources, etc.)
All resources such as faculty, facilities, library, etc. are already provided by the institution.

PROGRAM CURRICULUM						
(Use the template below or insert separate attachment; all modifications should include the OLD and NEW curriculum with changes appropriately noted so that it is visually clear what has been added, deleted and/or changed)						
Subject Code	Course Number	Course Title	Lecture Hours	Lab Hours	Contact Hours	Credit Hours
First Semester						
CIS	100	IT Principles	3			3
CIS	107	Skills for IT Success	3			3

<b>Second Semester</b>						
<b>CIS</b>	<b>114</b>	<b>Microsoft Windows Client</b>	<b>3</b>			<b>3</b>
<b>CIT</b>	<b>112</b>	<b>Support of Emerging Technologies</b>	<b>3</b>			<b>3</b>
<b>Third Semester</b>						
<b>Fourth Semester</b>						
<b>Fifth Semester</b>						

Sixth Semester						

SIGNATURES:



College Chief Academic Officer



College Chief Executive Officer

10/24/16

Date

10.24.16

Date