

Changing Lives, **Creating Futures**

Monty Sullivan System President

Officers: Paul Price, Jr. Chair

Willie L. Mount First Vice Chair

Alterman L. "Chip" Jackson Second Vice Chair

Members:

Tari T. Bradford Helen Bridges Carter Rhoman J. Hardy Timothy W. Hardy Erika McConduit Michael J. Murphy Joe Potts Stanton W. Salathe Stephen C. Smith Mark D. Spears, Jr. Craig Spohn Stephen Toups

Student Members:

Tara Mitchell Joshua Turner

Louisiana Community & Technical College System

265 South Foster Drive Baton Rouge, LA 70806

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

www.lctcs.edu

		APPROVED
TO:	Dr. Monty Sullivan	OR 12/9/20
	LCTCS President	LCTCS BOARD OF SUPERVISORS
THROUGH:	Dr. René Cintrón RC Chief Education and Training Of	ficer
FROM:	Dr. Adrienne Fontenot	
FROM.	Director of Adult Learning and E	Educational Programs
DATE:	November 20, 2020	
SUBJECT:	Program Requests at Baton Roug	ge Community College

FOR BOARD ACTION:

Recommendation: Staff recommends the Board approve the following program requests listed below.

Program Terminations

- 1. Certificate of Technical Studies (CTS) in Automotive Drivetrain Technician (CIP 47.0604) - 4 STARS
- 2. Certificate of Technical Studies (CTS) in Automotive Electrical Systems Technician (CIP 47.0604) - 4 STARS
- 3. Certificate of Technical Studies (CTS) in Truck Drivetrain Technician (CIP 47.0613) -**4 STARS**
- 4. Certificate of Technical Studies (CTS) in Truck Electrical Systems Technician (CIP 47.0613) - 4 STARS

Background: Baton Rouge Community College (BRCC) is requesting to terminate certain exit points after a course level review of the Automotive Technician and Diesel Heavy Truck Technology programs revealed course and credit hour overlap. The proposed actions are linked to BRCC's initiative to condense technical programs so that students are able to attain the knowledge and skills needed to enter the workforce but at a faster pace.

Fiscal Impact: There will be no fiscal impact unless otherwise noted.

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

Benefits to the System: These requests will allow BRCC to better meet student and workforce needs.

MartySl

Approved **Dr. Monty Sullivan** Date



November 9, 2020

Board of Supervisors The Louisiana Community and Technical College System 265 South Foster Drive Baton Rouge, Louisiana 70806

Attention:	René Cintrón, Ph.D., LCTCS Chief Academic Affairs Officer
	Adrienne Fontenot, Ed.D., Director of Adult Learning and Educational Programs

Dear Drs. Fontenot and Cintrón:

Baton Rouge Community College (BRCC) requests the approval of the Board of Supervisors of the Louisiana Community and Technical College System (LCTCS) to implement the following curricular actions, to be effective Fall 2021.

Program Deletions:

- 1. Automotive Drivetrain Technician, Certificate of Technical Studies (CTS), CIP 47.0604 4 Stars
- 2. Automotive Electrical Systems Technician, Certificate of Technical Studies (CTS), CIP 47.0604 4 Stars
- 3. Truck Drivetrain Technician, Certificate of Technical Studies (CTS), CIP 47.0613 4 Stars
- 4. Truck Electrical Systems Technician, Certificate of Technical Studies (CTS), CIP 47.0613 4 Stars

<u>Justification for Program Deletions</u>: Course-level changes in the Automotive Technology and Diesel Heavy Truck Technology curricula created significant and prohibitive (in excess of 50%) course and credit hour overlap between the existing CTSs and technical diplomas (TDs). Overlap of such magnitude means that the CTSs and TDs do not have enough unique content to be considered unique awards, which requires deletion of the embedded certificates.

Please let me know if additional information is needed. Thank you for your consideration of this request.

Sincerely,

Sarah Barlow, Ph.D. Interim Vice Chancellor for Academic and Student Affairs

Cc: Willie E. Smith, Sr., Ed.D., Chancellor Margaret McMichael, Ph.D., Director of Curriculum and Articulation



Г

LOUISIANA'S COMMUNITY & TECHNICAL COLLEGE SYSTEM

Requests for Programs: New, Modification, and Adoption

٦

Baton Rouge Community College

TYPE OF PROPOSED CHANGE						
New Program	Curriculum Modification					
Program Name:	ogram Name: Automotive Drivetrain Technician CTS					
	Automotive Electrical Systems Technician CTS					
	Truck Drivetrain Technician CTS					
Truck Electrical Systems Technician CTS						

AWARD LEVEL(S)	
For Board of Regents and LCTCS Review:	For LCTCS Review:
Associate of Applied Science (A.A.S.)	Technical Diploma (T.D.)
Associate of Science (A.S.)	Career and Technical Certificate (C.T.C)
Associate of Arts (A.A.)	Certificate of Technical Studies (C.T.S.)
Other Associate Degree	
Name:	
Certificate of Applied Science (C.A.S.)	
Certificate of General Studies (C.G.S.)	

Name: Automotive Drivetrain Technician – 4 Stars (deletion)						
CIP: 47.0604	Credit Hours: 16 Contact Hours: 660 Award Level: C					
Name: Automotive Electrical Systems Technician – 4 Stars (deletion)						
CIP: 47.0604 Credit Hours: 19 Contact Hours: 945 Award Level: CTS						
Name: Truck Drivetrain Technician – 4 Stars (deletion)						
CIP: 47.0613 Credit Hours: 16 Contact Hours: 900 Award Level: CTS						
Name: Truck Electrical Systems Technician – 4 Stars (deletion)						
CIP: 47.0613 Credit Hours: 20 Contact Hours: 1005 Award Level: CTS						

Page 2	2
--------	---

			Course	Course	Credits
IBC	Issuing Body	Course Title	Prefix	Number	Awarded

PROPOSED CHANGE

a) For New Programs, state the purpose and objective; b) For Curriculum Modifications, state previous credit and clock hours; c) For Program Termination, state program and all award levels; d) For Curriculum Adoption, state the college from which curriculum is being adopted and the date it was approved by LCTCS.

- 1) Automotive Drivetrain Technician CTS (CIP 47.0604) 4 Stars: delete the award.
- Automotive Electrical Systems Technician CTS (CIP 47.0604) 4 Stars: delete the award.
- 3) Truck Drivetrain Technician CTS (CIP 47.0613) 4 Stars: delete the award.
- 4) Truck Electrical Systems Technician CTS (CIP 47.0613) 4 Stars: delete the award.

IMPLEMENTATION DATE (Semester and Year) F

Fall 2021

HISTORY OF PRIOR ACTIONS Provide an overview of changes to this program.

In February 2016, following approval by the Board of Supervisors, the Board of Regents approved the following:

- Automotive Technology Associate of Applied Science (AAS), CIP code 47.0604, 5 Stars, along with embedded technical programs: Automotive Technician Technical Diploma (TD), Automotive Suspension, Steering, and Brakes Technician CTS, Automotive Drivetrain Technician CTS, Automotive Drivetrain Technician CTS, and Automotive Electrical Systems CTS.
- 2) Diesel Heavy Truck Technology AAS, CIP code 47.0613, 5 Stars, along with embedded technical programs: Diesel Heavy Truck Technician TD, Truck Suspension, Steering, and Brakes Technician CTS, Truck Electrical Systems CTS, and Truck Drivetrain Technician CTS.

In September 2018, following approval by the Board of Supervisors, the Board of Regents approved the following:

1) Vehicle Maintenance and Repair Technologies AAS, CIP code 47.0600, with a concentration in Auto Body Repair, including embedded technical programs Auto Body Repair Technician TD and Refinish Technician CTS.

In May 2019, the following program changes were submitted and approved:

 Automotive Technology Associate of Applied Science (AAS), CIP Code 47.0604 – 5 Stars. Eliminate the degree option in Automotive Technology, retaining the embedded technical awards (TD and CTSs) and incorporating them into the Vehicle Maintenance and Repair Technologies AAS (CIP code 47.0600) as an Automotive Technology concentration.

- 2) Diesel Heavy Truck Technology AAS, CIP code 47.0613 5 Stars. Eliminate the degree option in Diesel Heavy Truck Technology, retaining the embedded technical awards (TD and CTSs) and incorporating them into the Vehicle Maintenance and Repair Technologies AAS (CIP code 47.0600) as a Diesel Heavy Truck Technology concentration.
- 3) Vehicle Maintenance and Repair Technologies AAS, CIP Code 47.0600 4 Stars. Add a concentration in Automotive Technology, with embedded credentials (Automotive Technician TD, Automotive Electrical Systems Technician CTS, Automotive Drivetrain Technician CTS, Auto Suspension, Steering, and Brakes CTS, and Automotive Drivability Technician CTS).
- 4) Vehicle Maintenance and Repair Technologies AAS, CIP code 47.0600 4 Stars. Add a concentration in Diesel Heavy Truck Technology, with embedded credentials (Truck Suspension, Steering, and Brakes CTS, Truck Drivetrain Technician CTS, Truck Electrical Systems Technician CTS, and Diesel Heavy Truck Technician TD).

In September 2020, the following actions were proposed and were approved by the Board of Supervisors in October 2020:

 Automotive Drivability Technician CTS (CIP 47.0604) – 4 Stars: award deletion. Planned course-level changes in the overall program of study for the Automotive Technician technical diploma (TD) resulted in significant overlap in the required courses for both this award and the Automotive Electrical Systems Technician CTS (less than 50% difference in the required courses and total credit hours for both awards).

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

- 1) Automotive Drivetrain Technician CTS, CIP code 47.0604 4 Stars (deletion): Planned course-level changes in the overall program of study for the Automotive Technician TD (required prerequisites and co-requisites) will result in an increase in credit hours (from 16 to 27) which, while still within the credit hour range for a CTS, nevertheless creates a significant and prohibitive overlap in the courses and credit hours required for the completion of the TD.
- 2) Automotive Electrical Systems Technician CTS, CIP code 47.0604 4 Stars (deletion): Planned course-level changes in the overall program of study for the Automotive Technician TD (required prerequisites and co-requisites) will result an increase in credit hours (from 19 to 39), which (a) exceeds the credit hour range for a CTS, and (b) creates a significant and prohibitive overlap in the courses and credit hours required for completion of the TD.
- 3) Truck Drivetrain CTS, CIP code 47.0613 4 Stars (deletion): Planned courselevel changes in the overall program of study for the Diesel Heavy Truck

Technician TD (required prerequisites and co-requisites) will result in an increase in credit hours (from 16 to 29) which, while still within the credit hour range for a CTS, nevertheless creates a significant and prohibitive overlap in the courses and credit hours required for the completion of the TD.

4) Truck Electrical Systems CTS CIP code 47.0613 – 4 Stars (deletion): Planned course-level changes in the overall program of study for the Diesel Heavy Truck Technician TD (required prerequisites and co-requisites) will result an increase in credit hours (from 20 to 34), which (a) exceeds the credit hour range for a CTS, and (b) creates a significant and prohibitive overlap in the courses and credit hours required for completion of the TD.

LOUISIAN	IA WOR	KFORCE	COM	VISSION	STAR	LEVEL	(<u>http://</u>	www.law	orks.n	et/Stars/)
🔲 5 Sta	rs 🖂	4 Stars		3 Stars		2 Stars		1 Star		0 Stars (Transfer)

SITE(S) OF NEW PROGRAM OR CURRICULUM MODIFICATION						
🗌 Main Campus	All Locations	ations Sites (list below) Distance Education				
Site 1: Ardendale						
Site 2:						
Site 3:						
Site 4:						
Site 5:						
QUALIFIED FACUL	TY (Check all that	apply)				
Use Existing Faculty Hire Adjunct Faculty Hire Full-Time Faculty						
<u>#:</u>		<u>#:</u>	<u>#:</u>			
MINIMUM CREDENTIALS REQUIRED FOR FACULTY						
Education: Experience Certification:						

FISCAL IMPACT: ADMINISTRATION and IMPLEMENTATION COSTS

Department: Technical Education

Describe how this change will affect the administrative structure and/or allocation of departmental funds in terms of faculty, facilities, support, and any other resources.

These changes will not affect the administrative structure and/or allocation of departmental funds.

ANTICIPATED ENROLLMENT (Automotive Technology CIP 47.0604):					
Students	Year One	Year Two	Year Three	Year Four	Year Five
DAY					
EVENING					
DISTANCE EDUCATION					
Describe Process f Attaining & Estimating Enrollment:	ōr				

PROGRAM ACCREDITATION:				
Is Program Accreditation,	Yes	🖾 No		
Licensure or Certification Required?	If YES, please provide projected accreditation/licensure/certification date:			
Type/Name of Program Accreditation, Licensure or Certification Required:	N/A			

PROGRAM CURRICULUM – see Appendix A that accompanies this proposal.

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. Note if any special requirements, such as internships, are part of the curriculum. List all embedded IBCs. **If you are adopting curriculum, you do not need to complete this section.**

BENEFITS TO THE SYSTEM

Discuss how this change will benefit your students, your community, and the LCTCS.

The proposed actions are linked to BRCC's initiative to condense all technical diplomas to no more than three semesters. The benefit for students to complete an entire career and technical education TD in the span of 12 moths, with the knowledge, skills, and abilities to enter the workforce in half the time required previously, is enormous. To implement this change, students will complete a prescribed program of study with specific course prerequisites and co-requisites. The downside of this is that students will not be able to earn the embedded awards that, due to the course-level changes, result in too many credit hours in common with other wards (sometime referred to as 'double-dipping'). The related consequence to BRCC is that fewer

completers of intermediate awards will be counted. The College recognizes this as a consequence of the program compression and predicts an increase in enrollment in the Automotive and Diesel Heavy Truck Technology programs when evidence of student success in one year is available.

Elimination of awards may not appear to have a benefit to students, to the community, or to the LCTCS. However, the proposed actions are intended to ensure that BRCC is in compliance with the policies of the Board of Regents and with the best practices for offering credentials that align with those policies.

SIGNATURES:

College Chief Academic Office

College Chief Executive Officer

114/20 Dated 11/4/20

Date

ะ
viso
nper
of S
ē
Boal
S
CTCS
of L
ng
eti
me
2020
- 20
ber
em
Dec
or
ت ف
leg
0
ī
inni
mn
ō
ge
Sou
- uo
3atı
ix ∕
pue
ppe
∢

CURRENT PRO	CURRENT PROGRAM OF STUDY:			PROPOSED, REVISED PROGR co-requisites implemented:	PROPOSED, REVISED PROGRAM OF STUDY, with revised prerequisites and co-requisites implemented:	ised prereq	uisites and
Rubric	Course Title	Cr Hrs	Cntct Hrs	Rubric	Course Title	Cr Hrs	Cntct Hrs
				MVSB 1002	Fundamentals of Safety	2	45
MVSB 1003	Motor Vehicle Service Basics	3	105	MVSB 1003	Motor Vehicle Service Basics	3	105
MVSB 1604	Electrical Essentials	4	105	MVSB 1604	Electrical Essentials	4	105
				AUTO 1404	Steering, Suspension, and Brakes	4	105
				AUTO 1504	Brake Systems	4	105
AUTO 1204	Automatic Transmission Systems	4	105	AUTO 1204	Automatic Transmission Systems	4	105
AUTO 1304	Manual Drivetrain and Axles	4	105	AUTO 1304	Manual Drivetrain and Axles	4	105
AUTO 1351	Automotive Internship III	1	240	AUTO 1152	Automotive Internship I	2	480
	Total Credit Hours:	16	660		Total Credit Hours:	27	1,155

Automotive Drivetrain Technician Certificate of Technical Studies (CTS): to be deleted due to overlap with technical diploma (TD)

Automotive Electrical Systems Technician Certificate of Technical Studies (CTS): to be deleted due to overlap with TD and credit hours that exceed upper limit for CTS.

CURRENT PRO	CURRENT PROGRAM OF STUDY:			PROPOSED, RI	PROPOSED, REVISED PROGRAM OF STUDY, with revised prerequisites and	vised prered	uisites and
				co-requisites implemented:	mplemented:		
Rubric	Course Title	Cr Hrs	Cntct Hrs	Rubric	Course Title	Cr Hrs	Cntct Hrs
				MVSB 1002	Fundamentals of Safety	2	45
MVSB 1003	Motor Vehicle Service Basics	8	105	MVSB 1003	Motor Vehicle Service Basics	8	105
MVSB 1604	Electrical Essentials	7	105	MVSB 1604	Electrical Essentials	4	105
				AUTO 1404	Steering, Suspension, and Brakes	4	105
				AUTO 1504	Brake Systems	4	105
				AUTO 1204	Automatic Transmission Systems	4	105
				AUTO 1304	Manual Drivetrain and Axles	4	105
				AUTO 1152	Automotive Internship I	2	480
AUTO 1103	Engine Design	8	75	AUTO 1103	Engine Design	8	75
AUTO 1251	Automotive Internship II	1	240	AUTO 1252	Automotive Internship II	2	480
AUTO 1351	Automotive Internship III	1	240	MVSB 1703	Heating and Air Conditioning	3	75
AUTO 1614	Automotive Advanced Electrical	4	105	AUTO 1614	Automotive Advanced Electrical	4	105
AUTO 1803	Engine Performance I	3	75				
	Total Credit Hours:	19	945		Total Credit Hours:	68	1,890

S
rviso
Supe
ofS
ard
S Boar
Ü
of L
ing
leet
ш 0
2020
her
cen
Pe
, fē
lege
Coll
nity
nmu
Cor
nge (
Rol
aton
 Ba
X A
endi
Appe
-

				PROPOSED, R	PROPOSED, REVISED PROGRAM OF STUDY, with revised prerequisites and	sed prerec	uisites and
CURRENT PRC	CURRENT PROGRAM OF STUDY:			co-requisites	co-requisites implemented:		
Rubric	Course Title	Cr Hrs	Cntct Hrs	Rubric	Course Title	Cr Hrs	Cntct Hrs
				MVSB 1002	Fundamentals of Safety	2	45
MVSB 1003	Motor Vehicle Service Basics	S	105	MVSB 1003	Motor Vehicle Service Basics	3	105
MVSB 1604	Electrical Essentials	4	105	MVSB 1604	Electrical Essentials	4	105
DHTT 1304	Truck Drivetrain	4	105	DHTT 1304	Truck Drivetrain	4	105
DHTT 1903	Hydraulic Systems	S	105	DHTT 1903	Hydraulic Systems	3	105
DHTT 1151	Truck Internship I	1	240	DHTT 1152	Truck Internship I	2	480
DHTT 1251	Truck Internship II	1	240				
				DHTT 1404	Truck Brake Systems	4	105
				DHTT 1504	Truck Suspension and Steering	4	105
				DHTT 1803	Preventative Maintenance Inspection	3	105
	Total Credit Hours:	16	006		Total Credit Hours:	29	1,260

Truck Drivetrain Technician Certificate of Technical Studies (CTS): to be deleted due to credit hour overlap with Technical Diploma (TD)

Truck Electrical Systems Technician Certificate of Technical Studies (CTS): to be deleted due to overlap with TD and credit hours that exceed

upper limit for CTS.

				PROPOSED, RE	PROPOSED, REVISED PROGRAM OF STUDY, with revised prerequisites and	d prereg	uisites and
CURRENT PRC	CURRENT PROGRAM OF STUDY:			co-requisites implemented:	mplemented:		
Rubric	Course Title	Cr Hrs	Cntct Hrs	Rubric	Course Title	Cr Hrs	Cntct Hrs
				MVSB 1002	Fundamentals of Safety	2	45
MVSB 1003	Motor Vehicle Service Basics	3	105	MVSB 1003	Motor Vehicle Service Basics	3	105
MVSB 1604	Electrical Essentials	4	105	MVSB 1604	Electrical Essentials	4	105
DHTT 1103	Truck Engine Design	3	105	DHTT 1103	Truck Engine Design	3	105
DHTT 1014	Truck Engine Controls	4	105	DHTT 1014	Truck Engine Controls	4	105
DHTT 1614	Truck Advanced Electrical	4	105	DHTT 1614	Truck Advanced Electrical	4	105
DHTT 1351	Truck Internship III	1	240	DHTT 1152	Truck Internship I	2	480
DHTT 1451	Truck Internship IV	1	240	DHTT 1252	Truck Internship II	2	480
				DHTT 1903	Hydraulic Systems	3	105
				DHTT 1304	Truck Drivetrain	4	105
				MVSB 1703	Heating and Air Conditioning	3	75
	Total Credit Hours:	20	1005		Total Credit Hours:	34	1,815



Request to Terminate an Academic Degree Program or Administrative/Research Unit

1. Institution: Baton Rouge Community College

2. Type of Termination (check one)

X A. Academic Program (If A, complete all remaining sections)

B. Administrative Unit (If B, skip sections 3, 4, 5, and 6)

C. Research Unit – Center or Institute (If C, skip sections 3, 4, 5, and 6)

3. Degree Designation. (BA, MS, PhD, etc.): Certificate of Technical Studies (CTS)

4. Title and CIP Code. Automotive Drivetrain Technician Certificate of Technical Studies (CTS), CIP 47.0604, Automotive Electrical Systems Technician (CTS), CIP 47.0604, Truck Drivetrain (CTS), CIP 47.0613, and Truck Electrical Systems (CTS), CIP 47.0613

5. Semester/year at which no new enrollments will be accepted. Spring 2021

6. Teach-out plan, including semester/year at which reporting of degrees shall cease. Students currently enrolled in these programs will be able to complete by Fall 2021.

7. Reason for request. (Ex: low demand, job opportunities, changing focus, program duplication, loss of funding sources, etc.)

The proposed action has resulted from an initiative to reduce career and technical education (CTE) technical diplomas to three-semesters. To accomplish this, course-level changes (implementation of prerequisites and co-requisites) have resulted in changes to the credit hours for these certificate programs that exceed the upper limit for a CTS and/or create significant and prohibitive overlap in the courses required for completion of the technical diploma in which each is embedded. The removal of these credentials will not affect a student's ability to be competitive in the job market.

* Include statements which address the impact of the termination upon remaining programs/units (if applicable). For example, a request to terminate the Department of Chemistry should also include information about the academic programs in that Department – will they be maintained or terminated as well? If maintained, where will they reside? Will the department maintaining these programs be re-named? How will this further affect the administrative structure at the institution? Append documentation to this form.

or in conaboration with other institutions is involved, identity partners	s. Each pa	articipati	ina instituti	on must
submit a separate request form. N/A			3	
9. Program/Unit Contact (name, title, email address, telephone number)				
Dr. Brandy M. Tyson-Polk, Dean of Technical Education				
Email: tysonb@mybrcc.edu				
Phone: 225-216-8087			1 /	
Campus Head: WShe	Date:	111	4/20	
Management Board:	Date:		- L	

For Academic Program Termination: note the SACS/COC requirements (Substantive Change) for notification, teach-out plan/agreement, and request for SACS approval following BOR approval. Send BOR/AcAf a copy of the SACS/COC response to finalize the action.

Signature: René Cintrón

Signature: Adrienne Fontenot

Email: adriennefontenot@lctcs.edu

Email: renecintron@lctcs.edu

I.1.BRCC Consent

Final Audit Report

2020-12-01

Created:	2020-12-01
Ву:	Sara Kleinpeter (sarakleinpeter1@lctcs.edu)
Status:	Signed
Transaction ID:	CBJCHBCAABAAnq88zG_3wcAfpuomhzprjyI_m3YB-y2S

"I.1.BRCC Consent" History

- Document created by Sara Kleinpeter (sarakleinpeter1@lctcs.edu) 2020-12-01 2:51:14 PM GMT- IP address: 68.72.117.244
- Document emailed to René Cintrón (renecintron@lctcs.edu) for signature 2020-12-01 - 2:51:55 PM GMT
- Email viewed by René Cintrón (renecintron@lctcs.edu) 2020-12-01 - 3:41:29 PM GMT- IP address: 71.8.105.74
- Document e-signed by René Cintrón (renecintron@lctcs.edu) Signature Date: 2020-12-01 - 3:41:59 PM GMT - Time Source: server- IP address: 71.8.105.74
- Document emailed to Adrienne Fontenot (adriennefontenot@lctcs.edu) for signature 2020-12-01 3:42:00 PM GMT
- Email viewed by Adrienne Fontenot (adriennefontenot@lctcs.edu) 2020-12-01 - 4:24:04 PM GMT- IP address: 104.47.58.126
- Document e-signed by Adrienne Fontenot (adriennefontenot@lctcs.edu) Signature Date: 2020-12-01 - 4:24:24 PM GMT - Time Source: server- IP address: 99.44.9.43
- Document emailed to Katie Waldrop (katiewaldrop@lctcs.edu) for signature 2020-12-01 - 4:24:26 PM GMT
- Email viewed by Katie Waldrop (katiewaldrop@lctcs.edu) 2020-12-01 - 4:26:59 PM GMT- IP address: 96.33.191.54
- Document e-signed by Katie Waldrop (katiewaldrop@lctcs.edu) Signature Date: 2020-12-01 - 4:27:30 PM GMT - Time Source: server- IP address: 96.33.191.54
- Agreement completed. 2020-12-01 - 4:27:30 PM GMT

👃 Adobe Sign