Capital Area Technical College



SCHOOL CATALOG

2012-2013 Academic Year

www.catc.edu

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School Catalog available online at www.catc.edu click on Student Information



The campuses of Capital Area Technical College are accredited by the Accrediting Commission of the Council on Occupational Education (COE). This accreditation means that, nationwide, this college will be recognized as meeting standards of training acceptable for accreditation.

Any student who wishes to contact the Council on Occupational Education may do so at the following address:

Council on Occupational Education 7840 Roswell Road Building 300, Suite 325 Atlanta, GA 30350 Telephone: 770.396.3898

> (Toll Free) 800.917.2081 Website: <u>www.council.org</u>

EQUAL OPPORTUNITY STATEMENT

In compliance with Title VI of the Civil Rights Act of 1964, Title IX of the Education Amendments of 1972, and Section 504 of the Rehabilitation Act of 1973, Capital Area Technical College campuses uphold the following policy:

Capital Area Technical College assures equal opportunity for all qualified persons without regard to race, religion, sex, national origin, age, handicap, marital status or veteran's status in admission to, participation in, or employment in the program and activities of this campus. The campuses welcome handicapped individuals and have buildings accessible to them. Anyone with questions regarding this policy may contact the Regional Director.

Capital Area Technical College

Baton Rouge Campus

3250 North Acadian Thruway East Baton Rouge, Louisiana 70805 (225) 359-9201 Phone (225) 359-9354 Fax

J. M. Frazier Extension Campus

555 Julia Street Baton Rouge, LA 70802 (225) 216-8430 Phone (225) 342-7975 Fax

Port Allen Extension Campus

3233 Rosedale Road Port Allen, LA 70767 (225) 342-5061 Phone (225) 342-5120 Fax

Folkes Branch Campus

3337 Highway 10, East Jackson, LA 70748 (225) 342-6661 Phone (225) 634-4225 Fax

Jumonville Branch Campus

605 Hospital Road New Roads, LA 70760 (225) 638-8613 Phone (225) 618-0157 Fax

Westside Branch Campus

59125 Bayou Road Plaquemine, LA 70764 (225) 687-6392 Phone (225) 342-8229 Fax

Louisiana State Penitentiary

17544 Tunica Hills Angola, LA 70712 (225) 655-4411 Phone (225) 655-2236 Fax

Hunt Correctional Center

Highway 76 St. Gabriel, LA 70776 (225) 642-3306 Phone (225) 319-4596 Fax

Dixon Correctional Institute

5568 Highway 68 Jackson, LA 70748 (225) 634-1200 Phone (225) 634-4225 Fax

Louisiana Correctional Institute for Women

Highway 76 St. Gabriel, LA 70776 (225) 642-5529 Phone (225) 319-2757 Fax

CATALOG POLICY

The catalog is published periodically. The provisions of this catalog do not constitute a contract between Capital Area Technical College and the students. Any tuition, charges, or costs required by a program are subject to change at any time without notice. All courses, programs, and activities described in this catalog are subject to cancellation or termination by the campus of the Louisiana Community and Technical College Board. The academic regulations and degree requirements are subject to revision during the effective period of this catalog to reflect changes in Board policies, occupational and licensure requirements, and other changes related to the quality of the program.

The faculty listed in the catalog is the regular, full-time faculty of this region. Other faculty may be appointed, depending on the instructional needs of the region.

Capital Area Technical College hereby expressly disclaims any warranty or representation that any course or program completed by a student will enable the student to successfully complete or pass any specific examinations for any course, degree, or occupational license.

MISSION OF CATC

The mission of Capital Area Technical College (CATC) is to deliver instructional programs that provide skilled employees for business and industry that contribute to the overall economic development and workforce needs of the state. CATC provides individuals with quality and relevant learning opportunities consistent with identified student, business and industry needs within a life-long learning environment.



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Welcome

The Louisiana Community and Technical College System was established by the Louisiana legislature in 1999. Capital Area Technical College is a member of this system and is recognized for preparing students for workforce success through continual education and training.

Capital Area Technical College (CATC) will afford you an opportunity to earn a degree, diploma, or certificate in an area of study. If you want to take only a few classes to learn a specific skill that will assist you in obtaining a promotion or better job, we are here for you.

Capital Area Technical College provides students with many educational and training choices. Its affordable tuition, small class size, highly qualified faculty, personal attention, great job placement rate, convenient class times and locations, beautiful campuses, and a wide variety of student services combine to make the CATC experience one that works for students.

We are proud of this college. We are about education and training for a lifetime—providing individuals an opportunity for skilled training, enriched knowledge, and a new outlook on their lives. We are **YOUR** technical college. Our goal is to assist you in being the best you can be in whatever area of study you select.

Capital Area Technical College, the People's College—Opportunity begins here!



Dr. Kay McDaniel, Director

Louisiana Community and Technical College System Board of Supervisors

Dr. Joe May, LCTCS System President	Baton Rouge, LA
Michael "Mickey" Murphy, Board Chair	Bogalusa, LA
Norwood "Woody" Ogé, First Vice Chair	Avondale, LA
Timothy W. Hardy, Second Vice Chair	Baton Rouge, LA
Edwards Barham	Oak Ridge, LA
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Keith Gamble	Shreveport, LA
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Brett Millington	Lafayette, LA
Paul Price, Jr	Winnsboro, LA
Stephen Smith	Schriever, LA
F. Mike Stone	New Orleans, LA
Vincent St. Blanc III	Franklin, LA
Allen Scott Terrill	Bossier City, LA
Stephen Toups	Baton Rouge, LA
Jimmy Douglas, Student Member	Baton Rouge, LA
Adrianna Garcia. Student Member	Morgan City. LA

History of Capital Area Technical College

Originally known as trade schools, Louisiana's colleges began establishment of two campuses in Bogalusa and Shreveport in the 1930s. Five campuses were added with the passage of Louisiana Legislative Act 14 in 1938. Schools were constructed in Winnfield, Crowley (Acadian Campus), Lake Charles, Opelousas (T. H. Harris Campus), and Natchitoches. Two more schools in Monroe were added in the early 1940s as a result of the War Production Training Program. Louisiana Legislative Act 109, passed in 1942, authorized a tenth school in the statewide system to be built in Cottonport; it was completed after World War II As the result of passing the in 1947. Vocational Education Act of 1946, the building of technical campuses continued. Between 1950 and 1957, a total of 17 additional schools were constructed, bringing the cumulative total of state-operated post-secondary technical Between 1958 and 1973, schools to 27. system expansion slowed considerably with only six additional schools constructed. However, expansion increased with the passage of Acts 208 and 209 of the Louisiana Legislature in 1973. Act 208 provided for a comprehensive statewide system of career education. From 1974 to 1987, the system added 22 additional campuses and expanded the post-secondary technical education system to 53 campuses. This act placed a vocationaltechnical school within a 25-mile driving distance for any citizen requiring vocational training. Act 209 was a companion bill, which provided funds for the expansion of postsecondary vocational-technical education that was authorized in Act 208. Louisiana's vocational technical education originally begun as trade schools in the thirties, evolved to vocational schools, vocational technical schools. vocational technical institutes, and at present, technical colleges.

In 1995, the Board of Elementary and Secondary Education established a technical college system comprised of one technical college with 42 campuses. The name changed to Louisiana Technical College and was reflective of the blending of technical and applied academic education. In 1999 the governance of Louisiana Technical College was transferred from the Board of Elementary and Secondary Education to the Louisiana Community and Technical College System Board of Supervisors.

Act 506 of the 2005 Legislative session proposed a reorganization of the Louisiana Technical College System. On July 1, 2006, the restructuring plan created regional centers, each of which are comprised of a cluster of technical college campuses in a single area. A campus leader, known as a Regional Director, serves as the head of the multi-campus region, guiding it both educationally and administratively. Louisiana Technical College became a statewide technical education system composed of 8 regions with 38 campuses. The Baton Rouge area was named Louisiana Technical College Region 2 and began operating as college with one main campus, 3 branch campuses, 2 extension campuses, and 4 correctional facilities.

In March 2010, the Louisiana Community and Technical College System (LCTCS) Board of Supervisors approved institutional name changes for the seven technical college regions. The approved name changes were implemented as a result of an extensive accreditation process conducted by the Council on Occupational Education (COE) which was based upon a new regional technical college model as opposed to the previous campus-by-campus accreditation model which had been used since earlier in the colleges' existence. Louisiana Technical College Region 2 was renamed Capital Area Technical College.

The campuses were accredited by the Southern Association of Colleges and Schools/Commission on Occupational Education Institutions (SACS/COEI) until December 1995. The COEI division withdrew from SACS in December 1995 and was reorganized as the Council on Occupational Education (COE). The campuses have been accredited by COE from January 1996 to the present.

Campus Facilities

The Baton Rouge campus serves as the main campus for Capital Area Technical College. It is located in north Baton Rouge at 3250 N. Acadian Thruway East on 11 acres of land. The facility houses classrooms, shops and labs for various programs, a student activity center, conference rooms, faculty and administrative offices, and storage facilities.

The two extension campuses are within a nine-mile radius. The Frazier extension campus at 555 Julia Street in Baton Rouge offers Barber-Styling and Cosmetology. The Port Allen extension campus at 3233 Rosedale Road in West Baton Rouge Parish offers Welding and Nurse Assistant to secondary students. The main campus and extension campuses all serve residents of East Baton Rouge and surrounding parishes.

Educational facilities at the Folkes branch campus located at 3337 Highway 10 in Jackson, approximately 30 miles from the main campus, include adequately equipped classroms in the main building. The shop programs are located in a separate building. Classroom and instructor offices for shop programs are also available. The campus serves the citizens of East Feliciana, West Feliciana, and sections of East Baton Rouge Parish.

The Westside branch campus is located in Iberville Parish at 59125 Bayou Road approximately 20 miles from the main campus. The facility consists of five one-story buildings on four acres of land, all of which are easily accessible to the handicapped. Technical training is provided through state of the art equipment to the citizens of Ascension, Assumption, St. James, Iberville, Pointe Coupee, East Baton Rouge, and West Baton Rouge Parishes.

The Jumonville branch campus is located at 605 Hospital Road in New Roads, about 35 miles west of Baton Rouge. The school is located in historical Pointe Coupee Parish and has been serving the local and surrounding parishes since 1952. The campus has grown significantly over the past three years and was listed in the December 2006 Community College Week magazine as one of the fastest growing two-year public institutions, ranking 9th in the nation in the category of institutions with fewer than 2500 students.

Louisiana State Penitentiary in Angola, Hunt Correctional Center in St. Gabriel, Dixon Correctional Institute in Jackson, and Louisiana Correctional Institute for Women in St. Gabriel are prison facilities which offer programs to inmates.



Baton Rouge Campus



Jumonville Branch Campus



Folkes Branch Campus



Westside Branch Campus

Fall 2012 Academic Calendar

August 2, 2012 Last day to submit application and take COMPASS test for Fall Semeste	∋r
August 3 – September 10, 2012 COMPASS testing cancelle	d
August 13-15, 2012	m
August 13-15, 2012 Fall Registration 8:30 am to 4:30 pr	m
August 13-19, 2012	d
August 16-17, 2012 Freshman Seminar Class (1 hour credit course; 2-day class	s)
August 20, 2012 First day of Fall Semester (review class schedule for beg. course date	∍)
August 20-23, 2012	d
August 24 – 31, 2012 50% refund for classes droppe	d
September 3, 2012Labor Day Holiday (Campus Closed	(k
September 1-7, 2012	d
September 11, 2012COMPASS testing resumes: Tuesdays and Thursday	′S
at 9:00 a.m. and 11:00 a.m	
September 24, 2012 Graduation application and fees due (\$25)	
October 12, 2012 Students with Summer 2012 "I" grades must submit work by this dat	
October 8-12, 2012	
November 2, 2012 Last day to submit Graduation Application & Fees (\$50	
November 2, 2012Last date to drop a course or withdraw (15-week courses only Last day to withdraw from a course that doesn't last 15 weeks is 50% of the way through the course	
November 6 - Dec. 11, 2012 COMPASS testing extends: Tuesdays and Thursday	′S
at 9:00 a.m., 10:00 a.m., 11:00 a.m., and 12:00 p.m	١.
November 12 – Dec. 3, 2012Spring pre-registration for continuing student	ts
November 19-23, 2012 Student fall break/Thanksgiving Holida	ιy
November 22-23, 2012	ıy
November 30, 2012 Graduating seniors must have all assignments/exams complete	d
December 3, 2012 Graduate Grades Du	е
December 10, 2012Last instructional day/exam	
Graduation practice 9:00 a.m. /Practical Nursing Practice 11:30 a.n	
Dec. 11, 2012Last day to submit an application and take the COMPASS example for the Spring 2013 semesters	
Dec. 17-19, 2012 Continuing students can try to test out of Developmental Education course	
by taking the COMPASS test Monday, Tuesday, Wednesday at 9:00 a.m., 10:00 a.m.	
11:00 a.m., 12:00 p.n	
December 12, 2012 Practical Nursing Graduation at 6:00 pr	
December 13, 2012Graduation at 6:00 pr	
December 24, 2012 – January 1, 2013 Campus closed for Winter Brea	
January 7-9, 2013Spring Registration	'n

Note: Any student completing all coursework required to earn a degree must submit a graduation application and a \$25 fee to the Office of Student Services by September 24, 2012. A \$25 late fee will be chared for all applications submitted after the due date.

Spring 2013 Academic Calendar

December 12, 13 – Fe January 7-9, 2013 January 7-9, 2013 January 7-13, 2013	Last day to submit an application and take COMPASS test for Spring Semester bruary 4, 13, 2013
January 10-11, 2013	Freshman Seminar Class (1 hour credit course; 2-day class)
January 14, 2013	First day of Spring Semester (refer to class schedule for beg. course date)
January 14-17, 2013	75% refund for classes dropped
January 18-28, 2013	
January 21, 2013	Martin Luther King Holiday (Campus Closed)
January 29-February	1, 201325% refund for classes dropped
February 5, 2013	
February 11-12, 2013	Mardi Gras Holiday for Students
February 12, 2013	Campus closed for Mardi Gras Holiday
March 8, 2013	Graduation Application & Fees Due (\$25)
March 11-15, 2013	Mid-Term Week
March 15, 2013	Students with Fall 2012 "I" grades must submit work by this date
	Spring Break – Student Holiday
March 29, 2013	Good Friday – Holiday (Campus Closed)
April 12, 2013	Last day to submit Graduation Application & Fees (\$50)
	Last date to drop a course or withdraw (15-week courses only) v from a course that doesn't last 15 weeks is 50% of the way through the course.
April 15-May 3, 2013.	Summer Pre-Registration for Continuing Students
	at 9:00 a.m., 10:00 a.m., 11:00 a.m., and 12:00 p.m.
April 30, 2013	Graduating seniors must have all assignments/exams completed
May 1, 2013	Graduate Grades Due
May 7, 2013	Last day to submit an application and take COMPASS test for Summer Term
May 8-10, 2013	
May 8, 2013	Last Instructional Day/Exams
May 9-10, 2013	Continuing students can try to test out of Developmental Education courses
by taking the	e COMPASS test Monday, Tuesday, Wednesday at 9:00 a.m., 10:00 a.m.,
	11:00 a.m., 12:00 p.m.
May 13, 2013	Graduation Practice 9:00 a.m./Practical Nursing Practice 11:30 a.m.
	Graduation at 6:00 pm
May 20-21, 2013	Summer Registration

Note: Any student completing all coursework required to earn a degree must submit a graduation application and a \$25 fee to the Office of Student Services by March 8, 2013. A \$25 late fee will be chared for all applications submitted after the due date.

Summer 2013 Academic Calendar

May 13, 2013	Last day to submit application and take COMPASS test for Summer Term
May 20-21, 2013	Bookstore opens 8:30 a.m. to 4:30 p.m.
May 20-21, 2013	Summer Registration 8:30 a.m. to 4:30 p.m.
May 20-23, 2013	
May 22-23, 2013	Freshman Seminar Class (1 hour credit course; 2-day class)
May 24, 2013	First day of Summer Term (refer to class schedule for beg. course date)
	75% refund for classes dropped
May 28-30, 2013	
May 31-June 3, 2013	
June 4, 2013	COMPASS testing resumes: Tuesdays and Thursdays at 9:00 a.m. and 11:00 a.m.
June 19-21, 2013	Mid-Term Week
June 21, 2013	Students with Spring 2013 "I" grades must submit work by this date
June 25-August 1, 2013	3
	at 9:00 a.m., 10:00 a.m., 11:00 a.m., and 12:00 p.m.
	Last date to drop a couse or withdraw (8-week courses only) from a course that doesn't last 8 weeks is 50% of the way through the course.
-	4 th of July Holiday (Campus Closed)
July 5-August 1, 2013	Fall pre-registration for continuing students

Note: Any student completing all coursework required to earn a degree must submit a graduation application and a \$25 fee to the Office of Student Services by the 4th Friday of the Fall 2013 semester. A \$25 late fee will be charged for all applications submitted after the due date.

Admissions Policies and Procedures

Ability to Benefit

Applicants who have not earned a high school diploma or GED equivalent and who are at least 17 years old must pass an approved ability to benefit test in order to be admitted into a diploma program. Applicants who have earned an online diploma must pass an ability to benefit test. In order to demonstrate an ability to benefit (ATB), applicants must take the COMPASS placement test and meet the minimum ATB score requirements in Reading (62), Math (25), and Writing (32) established by the U.S. Department of Education. To be eligible for ability to benefit applicants must pass all three components of the ATB test in one test session. Prior to enrollment, applicants may retest after a waiting period of 15 calendar days. Applicants who pass the ATB test are eligible for admission into a diploma program and are enrolled in appropriate developmental education courses. Applicants who do not pass the ATB test are enrolled as non-degree seeking and are scheduled for developmental courses along with entry-level courses in the program of study. Those applicants with exceptionally performance on the ability-to-benefit test will be referred to the local adult education program for basic skills improvement and/or GED preparation.

Admission Procedures

- Complete application for admission (\$5 nonrefundable fee)
- Take the COMPASS or ASSET placement test (\$15 fee) or provide ACT, SAT, COMPASS or ASSET test scores taken within the last 3 years or provide official proof of an associate's or higher level degree
- Provide proof of high school graduation as applicable (high school transcript or diploma OR GED certificate or scores)
- Proof of Louisiana residency (driver's license or photo ID)
- Copy of immunization records
- Provide college transcript(s) if applicable

Admission Requirements

Applicants must meet one of the following general requirements for admission:

- High school graduate from a regionally accredited institution or GED equivalent
- Applicants who have not earned a high school diploma or GED and who are at least 17 years of age must pass an "ability to benefit" (ATB) test in order to be admitted into a diploma program and to qualify for financial aid. In order to demonstrate an ability to applicants must take the COMPASS or ASSET placement test and meet the minimum ATB score requirements in reading, math, and writing established by the U.S. Department of Education.
- Applicants with an online/correspondence high school diploma must pass an ability to benefit test.

Other Admission Requirements

- The following programs require a high school diploma from a regionally accredited institution or GED:
 - Medical Assistant
 - Patient Care Technician
 - Pharmacy Technician
 - Practical Nursing
- The following programs require the students to complete a criminal background check
 - Care & Development of Young Children
 - Nurse Assistant
 - Medical Assistant
 - Patient Care Technician
 - Pharmacy Technician
 - Practical Nursing
- Practical Nursing and Barber-Styling applicants must be 17 years of age or older
- Cosmetology applicants must have completed 10th grade

Americans with Disabilities Act (ADA)

Prospective qualified students are recruited, including those with disabilities. The campuses strictly adhere to Title I and Title II of the Americans with Disabilities Act. Reasonable alterations in facilities, services, policies, and practices will be made in order for qualified

ADMISSIONS POLICIES AND PROCEDURES

individuals with disabilities to have access to training. When facility adaptations are necessary, the campus Facilities Manager will make the accommodations.

Students who wish to receive accommodations within their classrooms and labs must meet with the disability coordinator to discuss their requests. While the college is not required to provide all specified accommodations, each student's request is reviewed and determined on a case-by case basis.

To begin the Accommodation Plan Process:

- Complete an Accommodations Request Form. Forms may be obtained in the Office of Student Services or from the counselor.
- 2. Submit the following to the Office of Student Services:

Accommodation Request Form Documentation stating your disability Accommodation(s) for your disability

Once the Office of Student Services reviews the student's Accommodations Request Form, the student will be notified of the committee's decision.

To implement the Accommodation Plans:

- Pick up completed Accommodation Plans. An Accommodation Plan packet containing a copy for each instructor will be available the 1st Thursday of each semester in the Office of Student Services.
- **2. Students are to distribute** their Accommodation Plans to each instructor.
- **3. Students are to request** their instructor to sign the Master Copy of the Accommodation Plan.
- **4. Students are to return** the Master Copy of the Accommodation Plan to the Office of Student Services.

Falsification of Records

Students are responsible for submitting accurate information on all school records. Any falsification of these records will result in the student being penalized at the discretion of the campus administrator and/or the applicable State Boards.

High School Dual Enrollment

The dual enrollment program permits juniors or seniors to enroll while being concurrently enrolled in high school. Students enrolled in the dual enrollment program can

earn high school credit and technical college credit for the courses enrolled. Availability of courses is limited and is accessible only through participating school systems which have articulation agreements with the campuses. Interested students should contact their school counselor for details.

International Students

Capital Area Technical College campuses are not authorized to accept international students.

Placement Exam

All applicants who are pursuing a credential (diploma, associate degree, or certificate) are required to take a placement exam. The COMPASS test (computerized) is used for admission. The ASSET (written test) be administered in cases where extenuating circumstances exist. An applicant may retest after a waiting period of 15 Placement scores for calendar days. COMPASS, ASSET, ACT, or SAT taken within the last three years are accepted. Students whose test score results indicate a need for preparation in basic skills (English, Math, and/or Reading) will be enrolled in developmental education courses.

Practical Nursing Students Only. Practical Nursing students may retake the COMPASS with a minimum 2 week waiting period between each retest. Practical Nursing students can retest two times only (total of 3 attempts to meet scores). After 3rd attempt, Practical Nursing students must enroll in Developmental Education or Allied Health courses as applicable.

Selective Service Registration

Males who have reached 18 years of age and were born after 1960 must provide proof of Selective Service registration prior to enrollment.

Transfer Between Programs

Students who transfer from one program to another at the same campus must complete and obtain approved signatures on the Request for Program Change Form (IS100.55). Student should seek career counseling from the Student Services Office. Students must meet the admission requirements for the new program of entry and must have an overall GPA of 2.0 or higher. Official enrollment in the new program will begin the semester after the request is approved. Credit will be awarded for courses

ADMISSIONS POLICIES AND PROCEDURES

successfully completed in the original program with a grade of "C" or better that have the same competencies as courses in the new program area. Transfers between programs may affect financial aid eligibility.

Transfer From Other Institutions

Transfer students must have an official transcript from each college or university previously attended sent to the campus Student Services Office.

Transferring from one LTC campus to another LTC campus.

Because all LTC campuses utilize a common curriculum for academic credit, satisfactorily completed coursework (grade of "C" or higher or 80% for Pracitcal Nursing coursework) taken at an LTC campus is commonly accepted as transfer credit toward a credential at another LTC campus. Note: Acceptance of transfer credit toward an LTC credential may be affected by a regular semster break in enrollment, change of major, or grades earned. Coursework being transferred from one LTC

campus to another will be evaluated by the student's program instructor and the Regional Academic Officer/designee for transfer credit. Campus residency requires that transfer students successfully complete a minimum of one course at the campus from which the credential will be awarded.

Transferring from another postsecondary institution to an LTC campus.

When a student transfers from another postsecondary institution, all official transcripts will be requested. Coursework taken at an institution accredited by COE or a regionally postsecondary accredited educational institution outside of LTC will be evaluated by the student's program instructor and the Chief Academic Officer/designee for transfer credit. Only grades of "C" or higher are considered for transfer credit toward a credential. Practical Nursing students must have a grade of 80% or Determination of acceptability of general education courses will be made by the receiving institution.

ADMISSIONS POLICIES AND PROCEDURES

Minimum Placement Scores - Diploma/Certificate Programs (Effective January 2008)

	COMPASS		ACT			
Program	Reading	Pre- Algebra	Writing	Reading	Math	English
Air Conditioning & Refrigeration	70	36	33	15	16	14
Automotive Technology	70	36	33	15	16	14
Barber-Styling	70	36	33	15	16	14
Business Office Technology	77	40	42	18	16	16
Care & Dev. of Young Children	77	40	42	18	16	16
Cosmetology	70	36	33	15	16	14
Culinary Arts & Occupations	70	36	33	15	16	14
Drafting & Design Technology	77	40	42	18	16	16
Graphics	77	40	42	18	16	16
Industrial Maintenance Tech.	77	40	42	18	16	16
Information Technology	77	40	42	18	16	16
Machine Tool Technology	77	40	42	18	16	16
Medical Assistant	62	25	32	13	14	13
Nurse Assistant	62	-	-	13	-	-
Patient Care Technician	62	25	32	13	14	13
Pharmacy Technician	70	36	33	15	16	14
Practical Nursing*	85	48	68	20	18	18
Welding	62	36	32	13	16	13

Entrance Scores				
All Associate Degree Programs				
Test Type Reading Algebra Language				
ACT	18	19	18	
COMPASS	80	40	68	

Entrance Scores				
Ability to Benefit (no HS Diploma or GED)				
	Pre-			
Test Type	Reading Algebra Languag			
COMPASS	62	25	32	
ASSET	35	35	35	

Applicants will not be refused admission to a program if the minimum entrance scores are not met. Students whose test scores indicate a need for preparation in basic skills will be scheduled in developmental education courses.

^{*}For direct admission into the Practical Nursing program, students must meet or exceed entrance test scores as indicated in table above.

Tuition and Fees

Tuition

Tuition and fees, assessed to all who enroll at CATC, are in compliance with LCTCS Board policy. A student is officially registered once tuition and fees are paid in full and all required admission documents have been submitted.

Tuition Schedule (Effective Fall 2012)				
Credit Hours	Louisiana Residents	Out-of-State		
1	\$59.20	\$124.20		
2	\$118.40	\$248.40		
3	\$177.60	\$372.60		
4	\$236.80	\$496.80		
5	\$296.00	\$621.00		
6	\$355.20	\$745.20		
7	\$414.40	\$869.40		
8	\$473.60	\$993.60		
9	\$532.80	\$1,117.80		
10	\$592.00	\$1,242.00		
11	\$651.20	\$1,366.20		
12 or more	\$710.40	\$1,490.40		

Online Tuition	
\$122 per Credit Hour	

Other Fees*				
SGA Fee*	\$5-\$15			
Technology Fee	\$5/Credit Hr.			
Operational Fee	\$3/Credit Hr.			
Academic Excellence Fee	\$7/Credit Hr.			
Student Services Fee	\$2/Credit Hr.			
ERP Fee	\$3/Credit Hr.			
Developmental Lab (Plato)	\$65/course			
Student ID (each semester)	\$5			
Parking Decal	\$5			
Late Fee Effective 1/13/03	\$25			
WorkKeys Fee (JOBS 2450)	\$22			
Placement Challenge Fee	\$15			
ATI Fee (Practical Nursing only)	varies			
NSF Checks	\$25			
Credit Card Transaction	3%			
*Fees may vary by campus.				

Tuition Payment

Tuition and fee payments may be made by personal check with a valid driver's license, money order, cash, VISA, or Mastercard.

Refund Policy

Refund of tuition and certain fees is based upon withdrawal from classes, official withdrawal from school, or class cancellations. The amount of the refund, if any, will depend upon the amounts paid by the student and the date of withdrawal.

Refunds will be subject to an administrative fee of \$15 per refund transaction (regardless of the number of credit hours dropped or upon withdrawal from the college). Refunds, when due, are made within 30 days of (1) the withdrawal date as documented on the Drop/Add/Reimbursement form or (2) the date the institution determines the student has withdrawn. The following fees are considered refundable: Academic Excellence Operational Fee, and Technology Fee. If the College cancels a class, then 100% of all tuition and fees paid will be refunded an an administrative fee will not be assessed. In accordance with the Council on Occupational Education requirements, students who have not visited the school facility prior to enrollment can withdraw within three days following either attendance at an orientation or a tour of the school facilities and receive a full refund of all tuition and fees paid.

REFUND SCHEDULE SUMMER

of Semester	Percentage of Refund
Class Cancellation	
Prior to the 1st day of class	100%
1 st – 2 nd	75%
$3^{ra} - 5^{tn}$	50%
$6^{th} - 7^{th}$	25%
After 7 th day	None

Financial Aid

Eligibility

Basic financial aid eligibility requirements:

- Must be a U.S. citizen or eligible non-citizen
- Must be enrolled as a regular student in an eligible program
- Must have a high school diploma or equivalent or pass an approved ability-to-benefit test
- Must make satisfactory academic progress
- Must meet enrollment status requirements
- Must have resolved any drug conviction issues
- Men ages 18 through 25 must be registered with the Selective Service System

Satisfactory Academic Progress

Satisfactory Academic Progress (SAP), as defined by Capital Area Technical College (CATC), must be maintained in order to be eligible for any Title IV Federal Financial Assistance program. SAP will be measured qualitatively and quantitatively. A SAP appeal is available for students with extenuating circumstances only. Students are notified of the SAP policy in the school catalog, the financial aid handbook, and the award letter.

The payment periods for the students are according to the actual semester dates. Students receive payments for the fall and spring semesters with the summer as a trailer, if funds are still available.

The Office of Financial Aid evaluates student academic progress at the beginning of each semester. Students are evaluated based on cumulative grade point average, credit hour completion, and maximum time-frame limitation. New students (first semester at CATC), transfer (any other college or university), or freshmen are awarded aid initially. SAP is checked following the student's first semester and every semester thereafter.

To receive any type of financial assistance, a student must maintain a minimum qualitative measure of progress defined as cumulative grade point average. The lowest cumulative grade point average that a student can have to receive title IV assistance is a 2.00.

Students are also required to meet a measure of incremental progress. Students must complete 67% of all coursework attempted at LTC regardless of the program or campus, to qualify for financial assistance. Hours attempted include all hours that appear on the transcript, including those with "W", "P", "S", "U", and "I" grades. Attempted hours also include any remedial,

repeated, transfer and academic amnesty/renewal hours. All hours that appear on the transcript are counted as attempted, even those for semesters in which the student did not receive aid.

Students are also subject to a quantitative measure of progress. The student reaches the maximum time frame for completion of his/her program of study when the student has attempted 150% of the program hours required for completion.

<u>Ineligibility</u>. A student will be deemed ineligible for continued assistance if any of the following occurs:

- The student's cumulative GPA is below the minimum requirements of 2.00
- The student does not make the incremental progress of 67% completion of all attempted courses at CATC regardless of the program or campus
- The student reaches the maximum time frame for completion of his/her program of study, which is 150% of the program hours required for completion

Appeal Process. Any student deemed ineligible for financial aid has the right to appeal. If the student believes the academic record has been incorrectly evaluated or if extenuating circumstances (such as illness, death in the family, etc.) have affected the academic performance, the student may complete a SAP Appeal form and submit a letter with documentation to be reviewed by the Financial Aid Appeals Committee.

Financial Aid Appeals Committee. Financial Aid Appeals Committee is composed of three members: the Financial Aid Officer, one faculty member, and one professional Student Services representative. The Financial Aid Officer the professional Student Services representative are permanent members of the Committee. However, the faculty member will serve a one academic year term. Use of the 'For Financial Aid Appeals Committee' portion of the SAP Appeal form (SA200.42) will serve as documentation for all meetings. This documentation shall be maintained by the Financial Aid Officer in the student's financial aid folder and a finder/file labeled for the Financial Aid Appeals Committee for auditing and tracking purposes. The Financial Aid Officer will notify the student within ten (10) working days of the

FINANCIAL AID

Financial Aid Appeals Committee's meeting of their decision, approved or denied.

A student who is ineligible for aid because he/she failed to meet the standards for SAP, whose SAP Appeal was approved, will be granted aid for the semester in which he/she appealed. This student will be placed on **Pell Probation**. This student will remain eligible for Title IV assistance each semester following the SAP Appeal approval as long as the student maintains a semester average of 2.00 and has a semester completion rate of 67%. If the student does not meet the stated criteria, he/she will be denied Title IV assistance until he/she has re-establishes eligibility.

A student who becomes ineligible for aid because he/she failed to meet the standards for SAP and his/her SAP Appeal was denied will continue to be ineligible until such time as the student re-establishes eligibility.

SAP and readmission guidelines for the Practical Nursing program may differ due to the policies of the governing board, which will supersede campus guidelines.

Federal PELL Grant

Federal PELL Grants are federal funds available to eligible students attending approved programs. The application for federal student aid may be obtained from the Student Services Office, completed, and mailed by the applicant to the processing center. Applications are available online at www.fafsa.ed.gov. Federal PELL Grants are awarded on the basis of need and do not require repayment as long as the student remains in attendance and maintains satisfactory academic progress. Please contact the Financial Aid Officer at the campus in which you plan to enroll.

Leveraging Education Assistance Partnership (LEAP)

LEAP awards are offered to technical college students as funds are available. Recipients must be PELL eligible and must meet grade requirements. The Financial Aid Officer handles awards. The LEAP award is not a loan.

Louisiana Rehabilitation Services

Louisiana Rehabilitation Services provides financial assistance to a person who has a physical, emotional, learning, or mental disability. To establish eligibility, the applicant should contact a counselor at the agency four to six months prior to enrolling. Tuition, books, supplies, transportation, and meals may be paid, depending on the needs of the individual.

National Guard Tuition Exemption

Eligible recipients will be exempt from tuition and fees. For additional information, contact the Student Services Office.

Social Security

Dependent children of disabled or deceased workers covered by Social Security may be eligible to receive benefits while enrolled as full-time students. Individuals should contact the local Social Security Office for determination of eligibility.

STEP

Students should contact their Office of Family Support case workers for information on this program.

Tuition Opportunity for Students (TOPS)

The TOPS Tech program is designed for those students pursuing a technical degree at one of the state technical colleges. For additional information, individuals should contact their high school counselor or the Student Services Office.

Veterans Affairs

CATC programs are approved for Veterans Affairs benefits. Please contact the school's Financial Aid Officer for further information.

Workforce Investment Act (WIA)

WIA funds are available for qualifying students for tuition, books, and supplies. Contact the Student Services Office for more information.

Instructional Services Policies and Procedures

Academic Advising

Faculty members are utilized as academic advisors to assist students with scheduling of classes. The instructors are familiar with the progression of classes needed to allow students to complete the program. Every effort is made through regular conferences to provide assurance that progress is being made toward completing the program requirements within the publicized time frame.

Academic Appeals

The academic appeals process is designed for a student to formally question the application of any campus policy.

- Student must first address academic concerns with the instructor and department head
- If the matter is not resolved at the department level, the student must apply in writing for a hearing to the chair of the Academic Appeals Committee with 10 school days of the department meeting
- The Academic Appeals Committee will schedule a hearing

Academic Status

A student who maintains a cumulative grade point average of 2.0 (C) or higher on all coursework completed at Capital Area Technical College is considered to be in good academic standing. A student will be placed on academic probation whenever the CATC cumulative average is below a 2.0. No student will be placed on probation before he/she has attempted 15 credit hours. Once on probation, a student will remain on probation until the CATC cumulative grade point average of 2.0 or higher is achieved.

A student on academic probation will be suspended from the College for one semester at the conclusion of any semester or summer session in which he/she fails to earn a **semester** grade point average of 2.0. No student will be suspended prior to attempting 24 semester hours of enrollment.

A student who is suspended at the end of the fall semester must remain out of school for the spring semester. A student who is suspended at the end of the spring semester may attend the summer session. If the student raises his/her CATC cumulative average to 2.0 during the summer session, the student may attend the fall semester. If the cumulative average remains below 2.0, or if the student does not attend the summer session, the student is suspended for the fall semester.

A student may appeal to attend the College during his/her suspension semester. The appeal must be in writing to the Academic Appeals Committee on the student's home campus.

A student who has been placed on academic suspension and achieved a 2.0 grade point average for the semester following reinstatement must maintain at least a 2.0 grade point average in each subsequent semester of attendance until he/she achieves a CATC cumulative grade point average of 2.0. Failure to make a 2.0 grade point average in any subsequent semester before the cumulative 2.0 grade point average is achieved will result in another one semester suspension.

Assignment of Class Instructor

Campuses reserve the right to change instructors listed in class schedules due to course cancellation, class divisions, or other conditions which might necessitate the reassignment of instructors. The listing of an instructor's name in the schedule is no guarantee that the specific instructor will teach the course.

Attendance

All students must be officially enrolled in any course that they attend. It is expected that students will attend scheduled classes regularly. If an absence occurs, it is the responsibility of the student to make up all missed work, if approved by the instructor. Students who stop attending a course and do not officially drop may receive a grade of "F" for all coursework missed that may result in a punitive final grade. This policy shall be superseded by any more stringent attendance policy required by a regulatory or licensing having jurisdiction over program requirements. An instructor may drop a student for excessive absences if the student misses 10% of the class.

Continuing Education

Continuing Education classes are noncredit and typically there are no transcripts or grades. Noncredit courses are open to interested persons without regard to eligibility for admission to college-credit programs. Courses are usually offered during the evening hours.

Courses are designed to meet students' personal aims, achieve life-style change, or experience the sheer pleasure of learning alongside others who share the same enthusiasm.

Cooperative Education

Cooperative education provides supervised on-the-job experience related to the educational objectives. See the program instructor for more information.

Course Cancellations

Campuses reserve the right to cancel a course. The LCTCS Board requires that course enrollment should be a minimum of 15 students (some exceptions apply). If a course is cancelled, a student may enroll in another section of the course if openings are available. If no replacement course is scheduled, tuition and fees will be refunded.

Course Repetitions

Any course for which a student has previously registered may be repeated. The student, however, must register for the course. The symbol (R) will follow the letter grade earned. The last grade awarded will be used in the computation of the cumulative grade point average. The term grade point average is not affected with Repeat grades.

Course Substitution/Course Waiver

Under extenuating circumstances, a course may be substituted for another course or a course may be waived. Course substitution may include one course being substituted for another due to scheduling by the college or due to a change in major or transfer course taken by the student. Course waiver may be a course that is waived due to a change in curriculum whereby a course is no longer offered as a stand-alone course, but the content of the course is embedded in another course.

The course substitution/course waiver documentation must be included in the student's permanent record to be used as part of the

student's graduation requirement checklist. The request for course substitution/course waiver is initiated by college personnel rather than by the student.

Credit by Examination

Credit by Examination (course challenge exam) measures mastery of course content and may be taken in lieu of a course if the student can provide sufficient evidence of the probability of success on the exam. Sufficient evidence may be in the form of relevant work experience, previous coursework, and so forth. Credit by examination may include both written and skill performance, and it is developed, administered, and scored by faculty who teach the course. The eligibility and requirement guidelines are as follows:

- The credit exam fee must be paid prior to sitting for the examination.
- A student must receive a score of 80% or higher to be assigned a grade of "P" for the course. <u>Note</u>: The actual grade earned on the challenge exam by Practical Nursing students will be posted on the transcript that is submitted to the LSBPNE.
- Students who score less than 80% will not receive a passing grade and must enroll in the course.
- Students may attempt a credit examination once per course and will not be eligible to challenge courses already attempted.
- Student cannot be currently enrolled in the course they wish to challenge.

Curriculum Requirements

A student will be expected to complete the curriculum requirements in effect at the time of enrollment. A student who re-enters after a regular semester break in enrollment (fall or spring) or who changes major must complete the program's current curriculum requirements.

Dean's List

The Dean's List is a means of recognizing academic excellence. In order to be eligible to receive this recognition, a student must achieve a minimum of a 3.5 grade point average (GPA) for a semester while enrolled in a minimum of 12 credit hours. GPA is computed by dividing the total number of quality points earned by the number of semester hours attempted. An A carries 4 quality points, a B carries 3 quality points, a C carries 2 quality points, a D carries 1 quality point, and an F carries 0 quality points. Students receiving a grade of "F" or an Incomplete ("I") for the current semester are ineligible for this recognition.

Developmental Education

Applicants seeking a diploma, associate degree, or certificate are required to take a placement test or to provide the campus Student Services Office with an official record of previously achieved appropriate test scores. Students may retest prior to program admission/enrollment. Students who do not meet the placement scores are required to enroll in developmental education The college offers three areas of developmental education: Developmental Reading, Developmental English/Writing, and Developmental Mathematics. There are three levels in each developmental course: 0090, 0091, and 0092. Placement scores determine course level

The purpose of developmental education is to prepare students for success in the occupational program. Once enrolled in a developmental course, students <u>must</u> be referred by the Developmental Education Instructor in order to schedule a retest in any discipline. Only Developmental Education Instructors are to schedule enrollment of students in developmental education courses based on placement scores.

Students who progress in their developmental course but do not earn a passing grade ("A", "B", or "C") will receive a "D" or "F" and must re-enroll in the course the following semester and pay all tuition and applicable fees.

Students seeking a credential will continue to enroll in developmental education each semester until they accomplish one of the following: earn a passing grade in the developmental education course(s) or retake the placement test and achieve the minimum score requirements for his/her program of study before a credential is awarded.

Electronic Learning

Students enrolling in electronic learning courses must have access to a personal computer. Electronic learning courses are offered to students through compressed video, online course management system, or other types of technology. Courses are equivalent to those offered on site. Students enrolling in electronic learning courses must meet specified requirements. Tuition for electronic learning courses is the same as for traditional courses.

Full-Time Enrollment

A full-time student is one who is taking at least 12 credit hours during the fall and spring semesters or at least 6 credit hours during a summer session. Students requesting to schedule

more than 18 semester credit hours must get written approval from the campus administrator.

Full-time status for Title IV (PELL) is 12 credit hours for a fall or spring semester or 7 credit hours (effective August 2004) for a summer session. Students receiving financial aid benefits should contact the Financial Aid Officer for details concerning the requirements for full-time status as defined by the governing agency.

General Education Courses

Associate degree programs include 15 credit hours of college coursework in English Composition, Speech, Physical Science, Introduction to Psychology, and College Algebra. Students should meet with their advisor to schedule these courses. No student will be allowed to dual-enroll in a BRCC course unless he/she is enrolled in at least one course at a technical college campus.

GI Bill

Veteran's Affairs will not pay for courses not included in the approved curriculum or for courses which exceed the program's total credit hours. Please schedule the courses accordingly.

Grade Point Average

A grade point average (GPA) is obtained by dividing the total number of quality points earned by the total credit hours attempted (not the number of credit hours passed). Quality points are calculated by multiplying the course credit hours by the numerical equivalent of the letter grade received as follows: A=4, B=3, C=2, D=1, F=0. For example, a student earning an A in a three-hour credit course receives 12 quality points (Grade $A=4 \times 3 = 12$). The term GPA is based on the earned quality points and the credit hours attempted for the semester only. The cumulative GPA is based on the total earned quality points divided by the total credit hours attempted. Grades of I, W, R, S, P, AU, and U will not be calculated in the GPA.

Grade Reports

Grade reports list the courses taken and grades earned each semester along with the semester GPA and cumulative GPA.

Grade Symbols and Designations

Each course for which a student has registered will be assigned a letter grade.

Grading Scale*

Grade	Numerical Equivalent	Definition	Quality Points
Α	4	Excellent (90 – 100)	4
В	3	Good (80 – 89)	3
С	2	Satisfactory (70-79)	2
D	1	Below Average (60 – 69)	1
F	0	Failure (59 or below)	0

*Practical Nursing uses a different grading scale.

Incomplete Represents incomplete coursework given only when there are extenuating circumstances resulting in the inability for a student to complete the coursework prior to the end of a semester. An Incomplete ("I") shall be awarded only when there is a reasonable possibility that a passing grade will result from completion of the work. The instructor shall inform the student what work is necessary and the deadline to complete such work. The deadline must be no later than the first day of midterm exams of the next semester. Students do not re-enroll or pay tuition for an incomplete class. The grade of "I" has no value in computing the grade point average but is counted in hours attempted.

Withdraw - Represents a withdrawal from a course. Students may officially withdraw from a course until the official drop date and will receive a grade of W. The course and grade of W will be posted to the student's permanent record, but will not be included in the calculation of the semester cumulative grade point average. Students are cautioned that withdrawal from a course may impact their financial aid and other status (e.g. insurance coverage).

Live Work

As part of their training, students may be involved in actual live work projects. All live work <u>must</u> fall within the parameters of the curriculum and objectives for the course in which the student is enrolled. At no time will this type of work experience interfere with the normal progression of instruction as outlined in the course curriculum.

The following live work policy applies:

- The instructor will complete a work order for every live work project. The instructor and campus administrator must approve all live work assignments.
- Work is limited to property of students and campus employees.
- The instructor will assign a student to the project and note competencies of instruction to be addressed.
- There is no charge for labor since students perform all work as a learning experience.
 The cost of all materials and supplies for work to be performed are incurred by the person requesting the service.
- The student performing the work or the instructor supervising the work will not be liable for losses that might occur in connection with the work.
- Live work experiences enhance skills and training for the course and the institution assumes no liability for live work projects.

Textbooks and Supplies

Students are responsible for acquiring textbooks, supplies, tools, and/or uniforms that are required in the program.

Transferring to Another College/University

Transferring credits from Capital Area Technical College to another institution is at the discretion of the receiving institution. CATC neither guarantees nor implies that coursework taken at the college will transfer to any institution other than Louisiana Technical Colleges.

Transcripts

Transcripts are available in the Student Services Office upon written request. Each student is entitled to one official transcript at no charge. Additional copies are \$5 each. Processing requires five (5) business days. Students may have the transcripts mailed to themselves or to third parties. Prior to releasing any information or records to third parties, the privileged information release statement is verified.

The following information is needed to obtain an official transcript:

- Date(s) of attendance
- Student's full name (and any former name used to identify the student)
- Student's social security number
- Student's signature and request date

If the transcript is to be sent directly to another institution, the full name and address of the institution should be included in the request.

Withdraw from a Course

A student may withdraw from a course during the first 14 days of a fall or spring semester (first 7 days for a summer session) without the withdrawal being shown on the transcript. Courses dropped during this period will be entitled to a partial refund.

A student may withdraw from a course after the 14th day of classes (7th day for summer) but by the official DROP date with a grade of W by completing the following steps:

- Request a Student Change in Course Load form in the Student Services Office.
- Complete the form and obtain all signatures.
- Submit form to the Student Services Office.

Failure to withdraw from a course may result in a failing grade and, as a result, may jeopardize a student's ability to re-enter in good standing. Withdrawing from a course may impact financial aid. Refer to the academic calendar for the last day to drop a course with a grade of "W".

Withdraw from Compressed Class

Some campuses offer compressed classes that are accelerated and shorter than the

standard semester timelines. For these courses, the last day to drop a course without penalty will be 50% of the way through the compressed course.

Withdraw from the College

It is the student's responsibility to withdraw from the College. Students who stop attending classes but do not complete and submit a withdrawal form to the Student Services Office may remain on the class roll and may be assigned a grade of "F" by the instructor.

Students who officially withdraw from the College on or before the last date to withdraw will receive a grade of "W" in each enrolled course. Withdrawal from the College may impact financial aid and other status (e.g. insurance coverage).

To withdraw from the College:

- Request a Withdrawal from College form in the Student Services Office.
- Complete the form and obtain all signatures
- Submit form to the Student Services Office.

A student is not officially withdrawn from the College until the request is received in the Student Services Office. Equipment or books belonging to the campus must be returned. The campus is not responsible for any items left after withdrawal.

Student Affairs Policies and Procedures

Bookstore

Book purchases vary by campus. Students at the Baton Rouge Campus may use the campus bookstore. Dates and times of operation will be posted prior to each semester. The online bookstores are available at http://capital.tbconcourse.com/ or www.batonrougeccbookstore.com/. Students may use other online resources to purchase books.

Campus Security Act

The following policies have been adopted to comply with the requirements of the Campus Security Act (PL 101-542):

- In the event that students, faculty, or staff members witness or discover a criminal/illegal activity, they should first notify Security, who will then contact local law enforcement authorities if necessary. A report will be written and maintained on file.
- Records shall also be maintained regarding any illegal acts which occur during any campus-sponsored activities held off campus.
- All campuses are drug-free campuses and offer drug and alcohol counseling information to students and staff.

Child Care Facilities

In collaboration with East Baton Rouge Parish Head Start Program, childcare is available for children of students depending on space availability. Students must be enrolled at the Baton Rouge or Frazier campus and must be residents of East Baton Rouge Parish. Enrollment is limited.

- Age requirement is 18 months to 5 years.
- Hours are 7:30 a.m. 3:30 p.m.
- Registration information may be obtained at 225-358-4504.

Confidentiality for Student Records

Educational records are those records directly related to a student and are maintained by the College.

Personally identifiable information is information associated with an educational record (student name, address, social security number or student number).

Directory information is information available to the public (student name, address, phone number, e-mail address, date and place of birth, major field of study, dates of attendance, degrees, awards and honors received, and the most recent previous educational institution attended).

Capital Area Technical College (CATC), consistent with the regulations of the Family Educational Rights and Privacy Act of 1974, as Amended (FERPA), insures students access to their educational records maintained by the College, District or CATC Campus and prohibits the release of personally identifiable information from these records without the student's permission, except as specified by law. Only parties with the right to receive educational records pursuant to this policy and identified as such shall be entitled to receive the information.

It is assumed that a student is not a dependent of his/her parents or guardians unless the College is notified to the contrary by the student or his/her parents or guardians. An individual claiming a student as his/her dependent shall provide to the Student Services Office an affidavit satisfactory to CATC stating that the student whose records are requested is a dependent of the affiant, as defined by section 152 of the Internal Revenue code of 1954. At the College's discretion, a copy of the IRS Form 1040 may be appropriate.

Faculty members are responsible for maintaining the privacy of a student's grades. Disclosure of a student's grades by a faculty member may be made only in a manner that makes the grades identifiable only to the faculty member and the student. Since the social security number is classed as "personally identifiable information," the disclosure of grades with the student's social security number or name is not allowed.

Cost Sheets

The Student Services Office maintains a detailed cost sheet for each program. The cost sheets are updated frequently and are subject to change without notice.

Disciplinary Probation

A student may be placed on disciplinary probation when campus rules and policies are disregarded. When a student is placed on disciplinary probation, the student is given a specified time to improve his/her record. If the student's record does not show improvement, the student may be suspended for a specific time, usually a semester or more.

Dress Code

Instructional programs are intended to prepare students for the workforce. Implementing a dress code will help students to begin assembling a wardrobe or uniforms. Additionally, appropriate dress is critical for safety.

DRESS CODE:

- ALWAYS wear your ID badge
- Follow all dress code rules set by your individual department
- The following will **NOT** be allowed:
- Low cut blouses (no visible cleavage), tank tops, and strapless or spaghetti strapped tops
- Undershirts (sleeveless)
- Shirts with inappropriate slogans (offensive or vulgar messages)
- Tops that are too short (reveals the midriff) or pants that are too low (reveals underwear)
- Excessively long shirts or excessively short skirts or shorts
- Sagging pants worn below waist or hips (underwear cannot show)
- Leggings or tight fitting spandex
- Hoods may NOT be worn inside the building (welding caps are permissible)

This dress code policy will be enforced by the campus employees. Students violating the dress code will be dismissed from class. Once the dress code violation has been corrected, the student may return to class. Multiple violations may result in an administrative suspension or expulsion.

Facebook (and Other Social Networking)

Students accessing "social networking services" such as Facebook, MySpace, Blogger, Twitter, and others should carefully read the terms and conditions set forth by such services. Students are solely responsible for the content of their sites. Capital Area Technical College does not assume any responsibility for what students post to these sites. Inappropriate material placed as Facebook, MySpace, Blogger, Twitter, and others should carefully read the terms and conditions set forth

by such services. Students are solely responsible for the content of their sites. Capital Area Technical College does not assume any responsibility for what students post to these sites. Inappropriate material placed on social networking sites that is a violation of College policy is subject to disciplinary action.

In addition to violation of College policy, the posting of inappropriate material may subject students to criminal and civil penalties. As referenced in the terms and conditions of these networking services, students should refrain from posting material that is deemed to be criminal; harassing; racially, sexually, ethnically or religiously objectionable; defamatory; obscene; invasive of another's privacy; or infringing of copyright.

Firearms Policy

Carrying a firearm or dangerous weapon as defined in R.S. 14:2, by a student or non-student on campus property, at a campus-sponsored function, or in a firearm-free zone is unlawful. Such action shall be defined as possession of any firearm or dangerous weapon on one's person at any time while on campus, on college transportation, or at any college-sponsored function in a specified designated area including, but not limited to, any extracurricular activities, or within one thousand feet of the campus.

Food Services

As part of the training of the Culinary Arts and Occupations program at the Baton Rouge Campus, lunch is served to students, employees, and visitors at a nominal cost. Serving days and times are posted in the cafeteria.

A snack bar at the Baton Rouge Campus provides counter service items such as soft drinks, candy, hot dogs, hamburgers, and chips. The snack bar is operated daily during the semester sessions. Vending machines are located throughout the campuses.

A commons area is provided for the use of students during breaks and lunch periods. Microwave ovens are also provided. Trash and food products should be disposed of properly. The student should clean up any spills or call maintenance personnel. Food and beverages are not permitted in classrooms or shop areas.

Graduation Requirements

It is the responsibility of the student to make sure that all requirements for graduation have been met. Each student should meet with his/her

department advisor prior to the final semester to discuss graduation requirements.

Students must apply for graduation by submitting a completed graduation application and a \$25 application fee by the 7th Friday for the semester in which the candidate is completing the requirements. A \$25 late fee will be charged to any student submitting a graduation application and fee after the due date.

The Student Services Office will complete a degree audit of all graduation requirements for each student before the student is certified as a candidate for graduation. To qualify, a student must meet the specific program requirements outlined in the curriculum the student is following at the time of graduation, including the following:

- Earn at least a 2.0 overall grade point (GPA) average on all work attempted at Louisiana Technical College
- Earn a grade of "C" or better in each course required to earn the credential (effective Fall 2007)
- If a program requires a course but the course is no longer available or a course substitution cannot be made, completion of the total number of credit hours required in the program being followed is mandatory
- Fulfill all other obligations including financial obligations to the College

Graduation ceremonies are held at the end of each fall and spring semesters.

Grievance Policy

Informal Grievance Policy. A sincere attempt shall be made to resolve any grievance by scheduling a meeting between the grievant and the appropriate campus personnel. If the grievance involves discrimination on the basis of sex, race or handicap, then the grievant shall go to the coordinator for Title IX, Title VI, and Section 504 for an oral discussion of the grievance. The coordinator for these titles is appointed by the Regional Director. The grievant may contact the campus administrator or the Student Services Office for assistance.

- Step 1: If the grievance involves a student and instructor, an oral discussion shall be arranged between the student and instructor.
- Step 2: If this procedure offers no solution, then the student shall request an appointment with the campus administrator.
- Step 3: If the grievance is not resolved at this level, then and only then can formal proceedings be initiated.

Formal Grievance Policy. CATC establishes the guidelines and standards for student grievances NOT involving an academic or grade appeal or financial appeal; refund appeals; admission appeals and other matters within the jurisdiction of other committees of the College. This policy reflects the College's commitment to the principles, goals, and ideals described in the mission statement and its core values.

Cases of challenges to student records through the Family Education Rights and Privacy Act (FERPA) shall be referred to the campus Student Services Office. Student appeals relating to Financial Aid decisions, rules, and regulations shall be directed to the Financial Aid Office.

For formal grievance procedures, refer to www.catc.edu; click For Faculty, click Policies, click Student Services, and then Grievance Policy (SA1930.223)

For cases where the grievance is not settled at the institutional level, please contact the following address:

Council on Occupational Education 7840 Roswell Road Building 300, Suite 325 Atlanta, GA 30350 Telephone: (770) 396-3898

Honors Designation

Graduation honors will be awarded based on cumulative grade point average. At least 50% of required credits must be completed at CATC in order for a student to be eligible for honors. The required GPA's are Honors Graduate 3.00-3.49 and Graduation with Distinction 3.50-4.00.

ID Badge Policy

The ID Badge must be worn visibly above the waist at all times while on campus grounds. No one will be admitted to his/her respective area without a proper ID badge.

When a person is found without a current ID badge, he/she will be confirmed as a student then given a ticket (with a \$5 fine) and a temporary ID. Non students will be escorted off campus.

Interpreters

Hearing impaired individuals may be provided an interpreter for entrance test purposes or on an "as needed" basis. Students have the availability of an interpreter if funds are available and if requests are made in advance. For information regarding interpreters, contact the Admissions Officer.

Internet Usage Do's

- Use only the software on the computers
- Print only short, school related documents of 10 or fewer pages
- Use your own media to store documents; the hard drive may be reformatted

Internet Usage Don't's

- Do not download Instant Messenger, music, games, or videos
- Do not stream audios/videos
- Do not visit inappropriate sites (such as pornographic sites)
- Do not play games
- Do not use Instant Messenger
- Do not do anything that would disable the computer or keep someone else from using the computer
- Do not change the screensaver
- Do not bring guests, friends, or children to into the computer labs
- Do not bring food or drink into the computer labs

Military Activation

Special conditions exist for student called to active duty. Contact the Student Services Office for specific information.

Parking

Students, faculty, and staff at designated campuses must obtain a parking permit if his/her vehicle is to be brought on campus. The parking permit must be displayed in the vehicle's windshield. The campuses are not responsible for theft/vandalism to any vehicles parked on campus.

Handicapped parking is provided for vehicles with handicapped license plates or permits.

Personal Property

The campus will not be held responsible for personal properties of students.

Safety

The safety of students, personnel, and visitors is of great importance. The campus assumes the primary role of providing a safe environment. Students and employees should contribute to the safe atmosphere by assuming their own responsibility for safety. It is the campus' policy that safety shall not be sacrificed for speed or shortcuts.

Every attempt shall be made to reduce the possibility of accidents; therefore, the teaching of

safe practices shall be integrated into the curriculum of all programs. It is the intent of all campuses to comply with safety laws and applicable standards mandated by the State of Louisiana, applicable OSHA standards, and standards set by the equipment manufacturers.

Students may operate machines only after they have received safety and operating instructions from the instructor. No work may be done in the absence of an instructor unless specific orders were left by the instructor that this work could be done in his/her absence.

All accidents and/or serious illnesses occurring on the campuses must be reported to the Facilities Manager.

Search and Seizure

Desks, furniture and equipment are the property of the campuses and are accessible to students for obtaining an education. As campus property, these items are subject to search for any contraband at any time, upon reasonable belief that said property may contain material which is not allowed on campus.

Bringing a toolbox and operating a motor vehicle are conditional privileges granted to students based upon the consent of the student to a search by the campus administration in order to determine if said property contains material which is not allowed on campus.

This search and seizure policy applies to materials such as weapons, illegal substances or drugs, alcoholic beverages, and other similar material. Local law enforcement authorities may be included in this process if the campus administrator determines a need for such involvement.

Sexual Harassment

By definition, sexual harassment is any unsolicited, non-reciprocal behavior that emphasizes an individual's sexuality over his/her function as a worker. Sexual harassment in any form will not be tolerated. The objective is to enforce policies that build a work site where all employees and students are treated fairly and can perform job assignments in a non-threatening environment.

Any individual who feels that he/she has reason to file a charge of sexual harassment should meet with the Admissions Officer within seven (7) school days of the incident. Sexual harassment complaints will be processed in accordance with the procedures outlined for grievances.

Smoke-Free Building

All campuses are smoke-free facilities. Smoking is prohibited in any indoor facility, including classrooms, offices, labs, shop areas, hallways, restrooms, or commons areas. Smoking by employees, students, and visitors is permitted outside the building in designated areas only.

Solicitations

Students are not permitted to solicit money from the student body for any cause unless permission is granted by the campus administration. Students should not solicit for donations, loans, cigarettes, or rides in personal cars from faculty, staff, or other students.

Special Projects

Students who want to perform personal projects in shop classes must receive prior approval from the program instructor. When the instructor approves personal projects, the student must furnish all necessary materials for the project. If, for any reason, material used is property of the campus, the student is responsible for replacing the material.

Student Conduct

It is the responsibility of every student to conduct him/herself in a manner fitting to an academic environment. CATC campuses have a zero tolerance policy completely free of threats and assaults to ensure the highest standard of safety for all faculty, staff, students, and visitors. The campuses will take all reasonably available steps to protect all such persons from violence. Violators of the Zero Tolerance Policy will be expelled.

Any student who is expelled will not receive a tuition refund.

Students will be suspended or expelled (depending on the violation) for actions detrimental to the welfare of other students, instructors, staff, and the campus. These actions include, but are not limited to:

- Intentional obstruction or disruption of teaching, administration, disciplinary procedure, or other authorized college event
- Physical abuse or threat against any person on campus or at any college-authorized event, or other conduct which threatens or endangers the health and safety of any such person
- Theft or damage to personal property or to the property of the College

- Unauthorized use or possession of fire arms, ammunition, or other dangerous weapons, substances, or materials on the campus
- Academic dishonesty such as cheating or plagiarism
- Knowingly furnishing false information to the college
- Forgery, alteration, or misuse of college documents, records or identification
- Use, possession or distribution of narcotic or dangerous drugs such as marijuana, hallucinogens, and other drugs which are not prescribed or expressly permitted by law
- Use or possession of any alcoholic beverages on campus
- Failure to comply with the directives of campus officials and law enforcement officers acting in performance of their duties, or failure to identify oneself to these officers when requested to do so
- Conduct which involves use of profanity, fighting, or disorderly conduct
- Smoking in any college facility
- Gambling in any form on college property
- Misuse or abuse of computer equipment, programs, or data
- Aiding or inciting others to commit any act set forth above

Student Government Association (SGA)

Student Government Associations (SGA) are established at each campus. The SGA operates under a constitution that is prepared by and for each campus SGA and approved by the campus administrator. Additionally, each campus has an SGA faculty advisor appointed by the campus administrator who serves as the liaison between the student government and the college administration.

The purpose of the SGA is to provide an officially recognized student organization to identify and represent students and their interests; to promote student participation in the overall policy and decision-making process of the college; to enhance the quality and scope of the college; and to promote the general welfare of the student body.

Every student enrolled at the college campuses are members of the Student Government Association. This means that they are liable for any student self-assessed fees, have a right to attend SGA open meetings, and may participate and vote in all campus-wide elections sponsored by each respective SGA.

Student Success Center

The Student Success Center, which is located on the Baton Rouge Campus, provides services to support a successful educational experience for potential, new, and continuing including mentoring/counseling, students career assessment survey, career services, library/media center, and disability services. The purpose of the counseling is to ensure that the student understands the expectations, requirements, and demands of the career path Also, students can take the thev chose. College Life course to learn about services and strategies to help them succeed while attending college.

Substance Abuse and Drug-Free Policy

Campuses strictly adhere to the "Student Drug-Free School Policy for the Technical College

System." The campus facilities have been designated as Drug/Alcohol-Free Zones. In addition, the campuses comply with the requirements of the Federal Drug-Free Workplace Act of 1988 and the Drug-Free Institute and Communities Act Amendment of 1989.

The Student Services Office maintains a library of brochures and videos which are available for student/employee use.

Use of Electronic Equipment

All beepers, cell phones, CD, radio or IPOD earphones, etc., must be turned off during class hours. Anyone violating this policy is subject to disciplinary action.

Emergency Procedures

Fire Drills

Fire drills will be held periodically. The signal for a fire alarm is a continuous sounding buzzer. The evacuation route should be posted in all classrooms. When the alarm sounds, students will be escorted out of the building and will meet in a designated area outdoors. The instructor will call roll. Wait for a bell to sound before re-entering the building.

Lockdown Procedures

One type of emergency that schools may face is a threat posed by an intruder or emergency situation outside the school that prevents the evacuation of students from the building. In these situations, schools should be prepared to take steps to isolate students and teachers from danger by instituting a school lockdown.

A school lockdown can serve several functions during an emergency, including the following:

- Removing students and teachers from the threat:
- Isolating the dangerous situation from much of the school;
- Allowing for an accurate accounting of students within each room; and
- Depending on the situation, facilitating an organized evacuation away from the dangerous area.

The following procedures should be followed when a Lockdown decision is made.• Building administrator or designee orders and announces "This is a Lockdown" over the Phone system by using the All Call # 30, #3103 and #3108.. This announcement should be repeated several times.

- If the threat is outside of the facility, lock exterior doors.
- If the threat is inside of the facility, DO NOT lock exterior doors.
- Clear hallways, restrooms, and other rooms that cannot be secured.
- Secure and cover classroom windows.
- Move people away from the windows and doors. Keep all students sitting on the floor, and turn off the lights.
- Take attendance of students in each classroom.
 - Teachers should prepare a list of missing and extra students in the room.

- Teachers should take this list with them once they are directed to leave the classroom.
- Control all movement. Move on announcement only.
- DO NOT respond to anyone at the door until "all clear" is announced.
- Keep out of sight.
- Be prepared to ignore any fire alarm activation, as the school will not be evacuated using this method.
- When or if students are moved out of the classroom, assist them in moving as quietly and quickly as possible.
- When the threat is over/the intruder has left the building, the building administrator announces "all clear" over the PA system.

NOTE: Some threats, such as a confirmed fire, intruder within a classroom, may override lockdown procedures. Also, lockdowns may be initiated in non-threatening circumstances to keep people away from areas where there may be a medical emergency or other disturbance.

School Closure

If campuses must close because of an emergency, the following will be used to notify students.

- Local TV/radio stations
- Message on the homepage of the region's website at www.catc.edu
- A voice message on the main campus numbers—359-9201 or 359-9204 or your local campus
- E-mail notification
- First Call Interactive Network

Programs of Study

Curriculum Standards

Under the direction of the LCTCS Board of Supervisors, the chief academic officers, instructional coordinators, and a committee of technical college instructors establish the curriculum for each occupational program offered through the technical college system. The LCTCS Board of Supervisors also approves the program standards and curriculum. The competency-based curriculum outlines are developed for each program.

Student activities in the program's curriculum are designed to teach the required competencies. All curriculum competencies must be achieved in order to complete a program of study. Activities are a combination of class lecture, demonstration, discussion, and related laboratory work. Laboratory work assignments may be simulated job projects or actual "live-work" projects. All work is performed under the supervision of the program instructor.

Program Offerings

Programs are offered in which students can earn an associate degree, diploma, or certificate. Each program has exit points where technical certificates can be earned. See curriculum listings for more details. Not all programs are offered at every campus (see chart on the following page).

Course Descriptions

available online

www.catc.edu

Click Programs of Study Click on the program title Click Course Names and Descriptions

Diploma Programs				
Air Conditioning and Refrigeration				
Automotive Technology				
Barber-Styling				
Business Office Technology				
Care and Development of Young Children				
Carpentry				
Collision Repair Technology				
Cosmetology				
Culinary Arts and Occupations				
Drafting and Design Technology				
Graphics				
Horticulture/Landscape				
Industrial Maintenance Technology				
Information Technology				
Machine Tool Technology				
Practical Nursing				
Upholstery Technology				
Welding				
Certificate Programs				
Medical Assistant				
Nurse Assistant				
Patient Care Technician				
Pharmacy Technician				
Associate Degree Programs				
Business Office Technology				
Drafting and Design Technology				
Care and Development of Young Children				
Occupational Education (Instructors Only)				

POSTSECONDARY PROGRAMS (by campus)

	Program Length*	Baton Rouge	Port Allen	Frazier Ext.	Folkes	Jumv.	West- side	Angola	Hunt	DCI	LCIW
Air Conditioning and Refrigeration	21 mos.	•							•		
Automotive Technology Diploma	21 mos.	•									
Barber-Styling	21 mos.			•							
Business Office Technology Diploma	21 mos.	•			•	•					•
Business Office Administration AAS	24 mos.	•									
Care/Dev. of Young Children Dip.	21 mos.	•									
Care/Dev. of Young Children AAS	24 mos.	•									
Carpentry	21 mos.							•	•	•	
Collision Repair Technology	21 mos.									•	
Cosmetology	21 mos.			•		•					
Culinary Arts and Occupations	21 mos.	•						•			•
Drafting & Design Tech. Diploma	21 mos.	•									
Drafting & Design Tech. AAS	24 mos.	•									
Graphics	21 mos.	•									
Horticulture/Landscape	21 mos.							•			•
Industrial Maintenance Technology	21 mos.						•				
Information Technology	21 mos.	•									
Machine Tool Technology	21 mos.	•									
Medical Assistant	12 mos.						•				
Nurse Assistant	6 wks.				•	•	•				
Occupational Education [†]	5 yrs.	•									
Patient Care Technician	12 mos.	•			•	•					
Pharmacy Technician	12 mos.		•								
Practical Nursing	21-24 mos.	•					•				
Upholstery Technology	21 mos.										•
Welding	21 mos.	•	•		•	•		•	•		

*Frequency of Course Offerings

Program length is based on full-time enrollment. Courses are offered with sufficient frequency so that a full-time student can complete the program within the publicized time frame. <u>Developmental coursework</u>, part-time status, course withdrawals, and course failures may affect the actual <u>completion time</u>.

[†]Instructor Credentialing Program

AIR CONDITIONING AND REFRIGERATION

Curriculum Last Modified Spring 2012

Residential Air Conditioning and Refrigeration Technician: 45 credit hours, 1350 clock hours, Commercial Air Conditioning and Refrigeration Technician: 45 credit hours, 1350 clock hours, Commercial Refrigeration Technician: 45 credit hours, 1350 clock hours

The purpose of this program is to provide specialized classroom instruction and practical shop experience to prepare students for employment in a variety of jobs in the field of heating, air conditioning, and refrigeration.

The Air Conditioning and Refrigeration program prepares individuals to install, diagnose, repair, and maintain the operating condition of domestic, residential, and commercial heating air conditioning, and refrigeration systems.

NOTE: Computer proficiency is required for enrollment in this program.

Course Number	-	Course Title	Total Credit Hrs.
HACR	1150	HVAC Introduction	
HACR		Principles of Refrigeration I	
HACR		Principles of Refrigeration II	
HACR		Principles of Refrigeration III	
IIACIN	1100	TCA - Helper I	
HACR	1210	Electrical Fundamentals	
HACR	1220	Electrical Components	
HACR	1230	Electric Motors	
HACR	1240	Applied Electricity and Troubleshooting	
		CTS - Helper II	
HACR	1410	Domestic Refrigeration	
HACR	1420	Room Air Conditioners	
		CTS - Domestic A/C & Refrigeration Technician	28
HACR	2510	Residential Central Air Conditioning I	3
HACR	2520	Residential Central Air Conditioning II	
HACR	2530	Residential System Design	
HACR	2540	Residential Heating I	
HACR	2550	Residential Heating II	3
HACR	2560	Residential Heat Pumps	
JOBS	2450	Job Seeking Skills	
		TD - Residential A/C & Refrigeration Technician	45

See following page for additional exit points.

Course descriptions are available online at www.catc.edu Click Programs of Study. Click on the program name; then click on Course Names and Descriptions (under Related Links).



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National Certifications
Air Conditioning
Electrical

Commercial Air Conditioning Heat Pump

Electric Heat

Gas Heat

Carbon Monoxide/Combustion Analysis

EPA 608 R-410A

AIR CONDITIONING AND REFRIGERATION (cont.)

Course Number		Course Title	Total Credit Hrs.
		Additional Exit Point:	
HACR	2510	Residential Central Air Conditioning	3
SOLR		Solar Fundamentals	
SOLR	1030	Solar Thermal Applications	3
		(Plus CTS - Helper II – 25 Credit Hours)	
		CTS - HACR Energy Systems Technician	
HACR	2810	Commercial Air Conditioning I	
HACR	2820	Commercial Air Conditioning Controls	
HACR	2830	Commercial air Conditioning II	6
		Successful completion of TCA Helper I, CTS Helper II, JOBS 2450,	
		and the above three courses	
		TD - Commercial Air Conditioning Technician	45
HACR		Commercial Refrigeration I	
HACR		Commercial Refrigeration Controls	
HACR	2930	Commercial Refrigeration II	6
		Successful completion of TCA Helper I, CTS Helper II, JOBS 2450,	
		and the above three courses	
		TD – Commercial Refrigeration Technician	45
	4000	Optional Electives:	
CPTR		Introduction to Computers	
CSRV		Customer Service	
CSRV		Customer Service & Sales	
ENTP		Foundations of Entrepreneurship	3
SOLR		Solar Fundamentals	
SOLR		PV Solar Applications	
SOLR		Industrial Solar Applications	
SOLR	1030	Solar Thermal Applications	
		for any of the above course requirements.	
SPPR		Special Projects I	1
SPPR	2993	Special Projects II	2
SPPR	2995	Special Projects III	
SPPR	2996	Special Projects IV	
SPPR		Special Projects V	
SPPR	2997	Practicum	3
SPPR	2999	Cooperative Education	3
		Additional TCA Exit Point:	
SOLR		Solar Fundamentals	
SOLR		PV Solar Applications	
SOLR		Industrial Solar Applications	
SOLR	1030	Solar Thermal Applications	
		TCA - Solar Systems Installer	12

AUTOMOTIVE TECHNOLOGY

Curriculum Last Modified Fall 2004

The purpose of this program is to provide specialized classroom instruction and practical shop experience to prepare individuals to engage in the servicing and maintenance of all types of automobiles at the entry level. The program prepares the individual to select, safely use, and maintain hand and power tools, jacks, and hoisting equipment. Instruction in the diagnosis of malfunctions and the repair of engines; fuel, electrical, cooling, and brake systems; drive train; and suspension systems is included.

The competencies in the automotive technology program are directly correlated with the knowledge required to prepare an individual for the certification test given by the National Institute for Automotive Service Excellence (ASE). The content is organized into competency-based courses of instruction that specify occupational competencies the individual must successfully complete according to the priorities for tasks established by the National Automotive Technicians Education Foundation (NATEF).

Course			Total
Numb	er	Course Title	Credit Hrs.
ORNT	1000	Freshman Seminar	1
AUTO	1100	General Engine Diagnosis and Repair	2
AUTO	1110	Cylinder Head and Valve Train Diagnosis and Repair	1
AUTO	1120	Engine Block Assembly Diagnosis and Repair	
AUTO	1130	Lubrication and Cooling System Diagnosis and Repair	1
		TCA - Engine Repair Technician	6
AUTO	1200	General Transmission and Transaxle Diagnosis	1
AUTO	1210	Transmission and Transaxle Maintenance	1
AUTO	1220	In-Vehicle Repair	
AUTO	1230	Off-Vehicle Transmission and Transaxle Repair I	1
AUTO	1240	Off-Vehicle Transmission and Transaxle Repair II	1
		TCA - Automatic Transmission & Transaxle Technician	5
AUTO	1300	Drive Train and Clutch Diagnosis and Repair	1
AUTO	1310	Transmission and Transaxle Diagnosis and Repair	1
AUTO	1320	Drive and Half Shaft and Universal Joint Repair	
AUTO	1330	Drive Axle Diagnosis and Repair	1
AUTO	1340	Four and All-Wheel Drive Diagnosis and Repair	1
		TCA - Manual Drive Train Technician	5
AUTO	1400	General Steering and Suspension Diagnosis	1
AUTO	1410	Steering System Diagnosis and Repair	1
AUTO	1420	Suspension Systems Diagnosis and Repair	1
AUTO	1430	Wheel Alignment Diagnosis and Repair	
AUTO	1440	Wheel and Tire Diagnosis and Repair	1
		TCA - Steering & Suspension Technician	
AUTO	1500	Hydraulic Systems Diagnosis and Repair	1
AUTO	1510	Drum Brake Diagnosis and Repair	
AUTO	1520	Disc Brake Diagnosis and Repair	
AUTO	1530	Power Assist Diagnosis and Repair	1
AUTO	1540	Antilock and Traction Control Diagnosis and Repair	
		TCA - Brake Technician	
AUTO	1600	General Electrical System Diagnosis	
AUTO	1610	Battery Diagnosis and Repair	
AUTO	1620	Starting Systems Diagnosis and Repair	
AUTO	1630	Charging Systems Diagnosis and Repair	2
AUTO	1640	Lighting Systems, Gauges, Warning Devices, Driver Information Diagnosis and Repair	1
AUTO	1650	Horn and Wiper/Washer Diagnosis and Repair	1
AUTO	1660	Electrical Accessories Diagnosis and Repair	1
		TCA - Electrical Technician	
AUTO	1700	HVAC System Diagnosis and Repair	1
AUTO	1710	Refrigeration System Component Diagnosis and Repair	1
AUTO	1720	Heating and Ventilation System Component Diagnosis and Repair	
AUTO	1730	Operating Systems and Related Controls	1
AUTO	1740	Refrigerant Recover, Recycling, and Handling	
		TCA - Heating and Air Conditioning Technician	5

AUTOMOTIVE TECHNOLOGY (cont.)

AUTO	1800	General Engine Diagnosis	3
AUTO	1810	Computerized Engine Controls Diagnosis and Repair	3
AUTO	1820	Ignition Systems Diagnosis and Repair	
AUTO	1830	Fuel, Air Induction, and Exhaust Systems	
AUTO	1840	Emissions Systems Diagnosis and Repair	
AUTO	1850	Engine Related Services	
		TCA - Engine Performance Technician	
JOBS	2450	Job Seeking Skills	
CPTR	1000	Introduction to Computers	
O	1000	TD - Automotive Technician	60
		General Electives:	
AUTO	1150	Automotive Internship I	4
AUTO	1250	Automotive Internship II	
AUTO	1350	Automotive Internship III	
AUTO	1450	Automotive Internship IV	
AUTO	1550	Automotive Internship V	
AUTO	1670	Automotive Internship VI	
CSRV	1000	Customer Service (Optional Elective)	
00.	.000	With approval from the Chief Academic Officer/designee, the following courses may be su	
		any of the above course requirements.	
AUTO	2991	Special Projects I	1
AUTO	2993	Special Projects II	
AUTO		Special Projects III	
AUTO		Special Projects IV	
	2997	Practicum	
AUTO		Cooperative Education	
	_000	CTS's may be awarded as follows:	
		Complete TCA Electrical Technician and any three (3) of the following TCA's:	
		TCA – Electrical Technician	10
		TCA – Engine Repair Technician	
		TCA – Automatic Transmission & Transaxle Technician	
		TCA – Manual Drive Train Technician	
		TCA – Steering and Suspension Technician	
		TCA – Brake Technician	
		TCA - Heating and Air Conditioning Technician	
		CTS Electrical Technician	
		TCA - Electrical Technician	
		TCA – Engine Performance Technician	
		CTS - Engine Performance Technician	
		Complete five (5) of the following TCA's	23
			0
		TCA – Engine Repair Technician	و
		TCA – Automatic Transmission & Transaxle Technician	
		TCA – Manual Drive Train Technician	
		TCA – Steering and Suspension Technician	
		TCA - Brake Technician	
		TCA – Heating and Air Conditioning Technician	
		CTS - Power Train Technician	25

Course descriptions are available online at www.catc.edu Click Programs of Study. Click on the program name; then click on Course Names and Descriptions (under Related Links).



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BARBER-STYLING

Curriculum Last Modified Fall 2004

The Barber-Styling diploma program is designed to prepare students to work efficiently in the industry of Barber-Styling. This competency-based program includes classroom instruction and practical/lab experience under supervision of the instructor.

Practical skills are developed through experience in a school-based, on-site shop which is equipped and managed according to industry standards by the students with instructor supervision. Upon completion of this program, which is approved by the LA State Board of Barber Examiners and meets the 1500-hour requirement, students are eligible to take the LA State Board of Barber Examiners licensure examination.

Course Numbe		Course Title	Total Credit Hrs.
ORNT	1000	Freshman Seminar	1
BARB	1110	History of Barbering and the Professional Image	2
CPTR	1000	Introduction to Computers	2
BARB	1120	Sanitation, Bacteriology, Safety with Tools, Implements, and Equipment Theory & P	ractice2
BARB	1131	Sanitation, Bacteriology, Safety with Tools, Implements & Equipment Lab	1
BARB	1160	Men's/Women's Basic Haircutting/Styling Theory & Practice	2
BARB	1220	Shaving, Mustaches, and Beards Theory & Practice	1
BARB	1211	Barber-Styling Lab I	4
BARB	1410	Electricity and Safety	
BARB	1140	Facial Massage and Treatments Theory & Practice	
BARB	1150	Properties/Disorders/Treatments of Skin, Scalp, & Hair Theory & Practice	2
BARB	1231	Barber-Styling Lab II	
BARB	1310	Permanent Waving/Chemical Hair Relaxing Theory & Practice	
BARB	1321	Permanent Waving/Chemical Hair Relaxing Lab	
BARB	1350	Chemistry	
BARB	1420	Anatomy and Physiology	2
BARB	1430	Men's Hairpieces Theory	
BARB	1441	Barber-Styling Lab III	
BARB	2630	Professionalism for Barber Styling	
BARB	1330	Hair Coloring Theory & Practice	
BARB	_	Hair Coloring Lab	
BARB		Barber-Styling Shop Management and Sales	
BARB	2120	La State Barber Board Review Theory	
BARB		La State Barber Board Review Lab	
JOBS	2450	Job Seeking Skills	
		TD - Barber Styling	
CSRV	1000	Customer Service (Optional Elective)	
		With approval from the Chief Academic Officer/designee, the following courses	may be
		substituted for any of the above course requirements.	
BARB		Special Projects I	
BARB		Special Projects II	
BARB		Special Projects III	
BARB		Special Projects IV	
BARB		Practicum	3
RARR	2999	Cooperative Education	3

Course descriptions are available online at www.catc.edu Click Programs of Study. Click on the program name; then click on Course Names and Descriptions (under Related Links).



Your career begins here!

BUSINESS OFFICE TECHNOLOGY

Curriculum Implemented Fall 2010; Last Modified Fall 2011

The Business Office Technology program provides opportunities for individuals to acquire marketable skills for entry-level employment positions and career advancement in various areas of business, industry, and government offices. Students will receive hands-on training in office technology software skills using Word, Excel, Access, and Publisher. This program provides students with safe and efficient work practices, basic occupational skills, customer service, job-seeking skills, employability skills, and strong work ethics required for success in the workplace.

Course Number	Course Title	Total Credit Hrs
	The following courses are prerequisite courses for all exit points.	
CPTR 1002	Computer Literacy & Applications	3
KYBD 1010	Introductory Keyboarding	3
	Core Courses for all Concentration Areas	
ORNT 1000	Freshman Seminar	
CSRV 1000	Customer Service	
BUSE 1030	Business English	
KYBD 1111	Introduction to Formatting	
OSYS 1100	Records Management	
	TCA - General Clerk	
ACCT 1100	Principles of Accounting, Part 1	
BUSM 1050	Business Math	
BUSE 1045	Business Communication	
CPTR 1320	Spreadsheets	
CPTR 1310	Database Management	
ISYS 1440	Word Processing	
ACCT 1200	Principles of Accounting, Part II	3
10) (0 , 10=0	CTS - Office Assistant Specialist (includes TCA General Clerk)	
ISYS 1650	Desktop Publishing	
MATR 1350	Machine Transcription	
OSYS 2530	Office Procedures	
JOBS 2450	Job Seeking Skills	
	TD – Business Office Technology (General Office Concentration)	45
ENOL 4045	General Education Courses required for AAS:	•
ENGL 1015	English Composition I	3
MATH 1015 PSYC 2015	College Algebra	
PHSC 1015	Introduction to Psychology	
SPCH 1015	Physical Science I	
3PCH 1015	Introduction to Public Speaking	
ACCT 1100	Principles of Accounting, Part 1	
ACCT 1100 ACCT 1200	Principles of Accounting, Part II	
BUSM 1050	Business Math	
BUSE 1045	Business Communication	
CPTR 1320	Spreadsheets	
ISYS 1440	Word Processing	
ACCT 1250	Payroll Accounting	
ACC1 1230	CTS – Accounting Office Specialist (includes TCA General Clerk 13 Cr. I	
	With approval from the Chief Academic Officer/designee, the following course	
	substituted for any of the above course requirements.	3 may be
SPPR 2991	Special Projects I	1
SPPR 2993	Special Projects II	
SPPR 2995	Special Projects III	
SPPR 2996	Special Projects IV	
SPPR 2998	Special Projects V	
SPPR 2997	Practicum	
SPPR 2999	Cooperative Education	
	Additional exit points may be offered by branch campuses. Check with your le	

CARE AND DEVELOPMENT OF YOUNG CHILDREN

Curriculum Last Modified Summer 2012

The Care and Development of Young Children program prepares individuals for various levels of employment in child care centers, nursery schools, recreation centers, public school settings, head start programs, or other areas where caring for young children is the principal function. This program focuses on cognitive, physical, emotional, and social growth and development. Developmentally appropriate play activities, curriculum, nutrition, guidance, health/safety, children with special needs, and approaches for teaching as suggested by the National Association for the Education of Young Children (NAEYC) are included.

Course		Course Title	Total Credit Hrs.
CDYC	1110	Introduction to Care and Development of Young Children	2
CDIC	1110	TCA - Basic Caregiver I	3
CDYC	1210	Growth & Development of Young Children	
CDYC		Infant/Toddler Care & Curriculum	
CDYC	-	Preschool Curriculum	
0010	1020	TCA – Infant/Toddler or Preschool Caregiver	
CDYC	1120	Health, Safety & Nutrition	
CDYC		Observation/Participation Lab	
CDYC		Child Guidance and Behaviors	3
CDYC		Infant/Toddler Lab	
CDYC		Preschool Lab	
CDYC	_	Children With Special Needs	
	•	CTS - Child Care Teacher	
CDYC	1330	Literature/Language Methods	
CDYC		Preschool Methods	
CDYC		Organization & Administration of Care & Development of Young Children	
CDYC	2211	Practicum in Care & Development of Young Children	
CDYC		Family Relationships and Issues	
		TD – Care and Development of Young Children	
		Transferable General Education Courses Required for AAS:	
ENGL	1015	English Composition I	3
MATH	1015	College Algebra	
PSYC	2015	Introduction to Psychology	
PHSC	1015	Physical Science I	
SPCH	1015	Introduction to Public Speaking	
		AAS - Care and Development of Young Children	
		Optional Electives:	
CSRV	1000	Customer Service	3
CSRV	2000	Customer Service & Sales	3
ENTP	1000	Foundations of Entrepreneurship	3
		With approval from the Chief Academic Officer/Designee, the	
		following courses may be substituted for any of the above	
		course requirements.	
CDYC		Special Projects I	1
CDYC		Special Projects II	
CDYC		Special Projects III	
CDYC		Special Projects IV	3
CDYC		Practicum	
CDYC		Cooperative Education	
CDYC	1340	Music and Motion	3
051/6		The following courses meet the training hour requirements for CDA:	
CDYC			
CDYC		DYC 1320	
	Credit Hou		
1 Oldi 9	Crount i iou	10	

CARPENTRY*

The Carpentry program prepares individuals to apply technical knowledge and skills to lay out, fabricate, erect, install, and repair wooden structures and fixtures using hand and power tools. The program also includes instruction in areas such as common systems of framing, construction materials, estimating, blueprint reading, and finish carpentry techniques.

Course		I otal
Number	Course Title	Credit Hrs
ORNT 1000	Freshman Seminar	1
CARP 1110	Introduction and Safety	1
CARP 1120	Hand Tools	2
CARP 1130	Power Tools	4
	TCA - Carpenter's Helper	8
CARP 1140	Building Materials	2
CARP 2620	Applied Mathematics I	
	TCA - Carpentry Technician I	13
CARP 1150	Blueprint Reading	5
CARP 2110	Site Layout	2
CARP 2120	Foundations and Floor Framing	5
CARP 2131	Wall and Ceiling Framing	
	CTS - Carpentry Technician II	29
CPTR 1000	Introduction to Computers	2
CARP 2210	Roofing I	6
CARP 2220	Roofing II	
CARP 2230	Exterior Finish and Trim	
CARP 2310	Interior Finish and Trim	3
CARP 2320	Cabinetmaking	
JOBS 2450	Job Seeking Skills	
	TD - Carpentry	
CSRV 1000	Customer Service (Optional Elective)	
	With approval from the Chief Academic Officer/designee, the following of	courses may be
	substituted for any of the above course requirements.	
CARP 2991	Special Projects I	
CARP 2993	Special Projects II	
CARP 2995	Special Projects III	
CARP 2996	Special Projects IV	
CARP 2997	Practicum	
CARP 2999	Cooperative Education	3

*Prison program offered to inmates only





COLLISION REPAIR TECHNOLOGY*

The purpose of this program is to provide specialized instruction and practical shop experience to prepare students for employment in a variety of jobs in the field of Collision Repair Technology.

The Collision Repair Technology program prepares individuals to repair modern vehicles. This includes identification and analysis of damage, measurement, straightening, welding, structural repair and replacement, corrosion, alignment, refinishing, trim and glass replacement, plastic repair, and working with electrical and mechanical components as they pertain to collision repair.

Course			Total	
Numbe	er	Course Title	Credit Hrs.	
ORNT	1000	Freshman Seminar	1	
CLRP	1110	Shop Orientation and Safety	1	
CLRP	1121	Tools and Equipment	3	
CLRP	1131	Identification and Analysis	3	
CLRP	2130	Basic Metal Alignment and Finish		
		TCA - Collision Repair Apprentice	14	
CLRP	1311	Automotive Trim and Glass	4	
CLRP	1210	Frame and Body		
CLRP	1150	Mechanical Components		
		CTS - Basic Structural Repair Person	30	
CLRP		Panel Replacement		
CLRP	2140	Corrosion		
CLRP		Welding and Cutting		
CLRP	1140	Basic Automotive Electricity		
CLRP		Refinishing/Detailing		
CLRP		Plastic Repair		
CLRP		Restraint Systems		
JOBS		Job Seeking Skills		
CPTR	1000	Introduction to Computers		
		TD - Collision Repair		
CSRV	1000	Customer Service (Optional Elective)		
		With approval from the Chief Academic Officer/designee, the following courses	may be	
		substituted for any of the above course requirements.		
CLRP		Special Projects I		
CLRP		Special Projects II		
CLRP		Special Projects III		
CLRP		Special Projects IV		
CLRP		Practicum		
CLRP	2999	Cooperative Education	3	

*Prison program offered to inmates only



COSMETOLOGY

Curriculum Last Modified Fall 2004

This program is designed to prepare students to work efficiently in the role of cosmetologists and/or hair stylists.

Classroom instruction includes the study of anatomy and physiology of the head, neck, and other areas, infection control, decontamination and sanitation of tools, hair cutting, styling, and coloring, permanent waving and relaxing, facials, and the application of cosmetic make-up. Manicuring, pedicuring, and salon management are also included. Practical skills are developed through experience in an on-site salon which is equipped and managed according to industry standards by the students with instructor supervision.

Upon completion of this program, which is approved by the LA State Board of Cosmetology and meets the 1500-hour requirement, students are eligible to take the LA State Board of Cosmetology licensure examination.

Course Number	Course Title	Total Credit Hrs.
ORNT 1000	Freshman Seminar	
COSM 1110	Introduction, Decontamination, and Infection Control	4
COSM 1121	Properties of Skin, Scalp, and Hair	2
COSM 1130	Shampooing, Rinsing, and Conditioning	3
COSM 1211	Cells, Anatomy, and Physiology	2
	TCA - Shampoo Operator	12
COSM 1220	Manicuring and Pedicuring	3
COSM 1230	Wet Hair Styling	4
COSM 1311	Hair Cutting	3
COSM 1321	Permanent Waving	5
COSM 1411	Chemical Hair Relaxing	
COSM 1420	Thermal Services	2
COSM 1430	Hair Coloring	
COSM 2510	Facial Services, Massage, and Make-Up	
COSM 2520	Artistry of Artificial Hair	
COSM 2540	Salon Management	4
COSM 2530	Electricity and Light Therapy	2
JOBS 2450	Job Seeking Skills	2
CPTR 1000	Introduction to Computers	2
	TD - Cosmetology	51
CSRV 1000	Customer Service (Optional Elective)	
	With approval from the Chief Academic Officer/designee, the following cours	ses may be
	substituted for any of the above course requirements.	
COSM 2991	Special Projects I	1
COSM 2993	Special Projects II	2
COSM 2995	Special Projects III	3
COSM 2996	Special Projects IV	3
COSM 2997	Practicum	3
COSM 2999	Cooperative Education	3

Course descriptions are available online at www.catc.edu Click Programs of Study. Click on the program name; then click on Course Names and Descriptions (under Related Links).

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CULINARY ARTS & OCCUPATIONS

Curriculum Last Modified Fall 2011

The mission of the Culinary Arts and Occupations program is to develop in individuals the knowledge, skills, and attitudes necessary to succeed in Culinary Arts and Occupations employment.

This program prepares students to work in service, production, fast foods, and baking areas of the food service industry. Program content includes American Culinary Federation information and guidelines for approved Chef training and accreditation. Students will be provided with safe and efficient work practices, basic occupational skills, employability skills, and strong work ethics.

Number		Course Title C			
ORNT [*]	1000	Freshman Seminar	1		
CULN 1	1110	Culinary Math	3		
CULN '	1170	Essentials of Dining Room Service	2		
CULN 1	1130	Sanitation and Safety			
CULN 1	1140	Introduction to Culinary Skills	3		
		TCA - Entry Level Prep Cook III			
CULN 1	1160	Orientation to Culinary Hospitality Industry	3		
CULN 1	_	Nutrition			
CULN '		Culinary Production for Dining Facilities	7		
CPTR '	1002	Computer Literacy and Applications			
		CTS - Production Cook (TCA Plus Production Cook)	28		
CULN 2		Introduction to Baking and Pastry	5		
CULN '		A La Carte			
CULN 2	2430	Food & Beverage Operations			
		CTS - Entry-Level Line Cook (TCA Plus Entry-Level Line Cook)			
CULN 2		Regional Cuisine			
CULN 2		International Cuisine			
JOBS 2	2450	Job Seeking Skills			
		TD - Culinary Arts and Occupations	45		
		Optional Electives			
CSRV 1		Customer Service			
CRVS 2		Customer Sales and Service			
ENTP 1	1000	Foundations of Entrepreneurship			
		With approval from the Chief Academic Officer/designee, the following course substituted for any of the above course requirements.	es may be		
CULN 2	2991	Special Projects I	1		
CULN 2	2993	Special Projects II			
CULN 2	2995	Special Projects III			
CULN 2	2996	Special Projects IV			
CULN 2	2997	Practicum	3		
CULN 2	2999	Cooperative Education	3		

Course descriptions are available online at www.catc.edu Click Programs of Study. Click on the program name; then click on Course Names and Descriptions (under Related Links).



Accredited by American Culinary Federation

DRAFTING DESIGN & TECHNOLOGY

Curriculum Last Modified Spring 2012

The Drafting and Design Technology program is a two-year technical program designed to give the student essential knowledge and skills required for efficient and productive performance in the drafting field. Louisiana Technical College grants a diploma or associate degree to students upon satisfactory completion of the curriculum and assists in placing students in gainful employment. Certificates are also offered for those needing a background in drafting without gaining all of the skills required for employment as a drafter.

Course Number	Course Title	Total Credit Hrs.
ORNT 10	00 Freshman Seminar	1
DRFT 11		
DRFT 11		
DRFT 11:		
DRFT 11	5	
DRFT 11		
	TCA - Engineering Aide I	
MATH 11		
	or	
DRFT 11	60 Drafting Math I	3
DRFT 12		
DRFT 12	·	
CADD 12		
	CTS - Engineering Aide II	
CADD 12		
DRFT 23		
DRFT 23	· · · · · · · · · · · · · · · · · · ·	
DRFT 23	·	
DRFT 23		
DRFT 23	·	
DRFT 23		
JOBS 24		
	TD - Drafting and Design Technician	
	General Education Courses required for AAS:	
ENGL 10	15 English Composition I	3
MATH 10		
PSYC 20		
PHSC 10	15 Physical Science I	3
SPCH 10	15 Introduction to Public Speaking	3
	AAS - Drafting and Design Technology	
	*Advanced Disciplines:	
	Manufacturing Drafting (DRFT 2341, 2351, 2361)	
	Civil Drafting (DRFT 2342, 2352, 2362)	
	Architectural Drafting (DRFT 2343, 2353, 2363)	
	Structural Drafting (DRFT 2344, 2354, 2364)	
	Electrical Drafting (DRFT 2345, 2355, 2365)	
	Piping/Marine Drafting (DRFT 2346, 2356, 2366)	
	Optional Electives:	
CSRV 10		
CSRV 20	00 Customer Service & Sales	3
ENTP 10	00 Foundations of Entrepreneurship	3

DRAFTING DESIGN & TECHNOLOGY (cont.)

With approval from the Chief Academic Officer/designee, the following courses may be substituted for any of the above course requirements. SPPR 2991 Special Projects I......1 SPPR 2993 SPPR 2995 SPPR 2996 SPPR 2998 Special Projects V1 SPPR 2997 Practicum.....3 SPPR 2999

GRAPHICS

Curriculum Last Modified Fall 2011

Graphics prepares individuals to apply technical knowledge and skills to the layout, design and typographic arrangement of printed and/or electronic graphic and textual products. The program provides instruction in printing and lithographic equipment and operations; computer hardware and software; digital imaging; print preparation; page layout and design; desktop publishing; and applicable principles of graphic design and web page design.

Upon enrollment in the program, students must be able to demonstrate basic computer skills or be required to enroll in CPTR 1000 or a comparable computer course.

Total

	Course					
	Numbe	er	Course Title	Credit Hrs.		
	ORNT	1000	Freshman Seminar	1		
	GRPH	1100	Introduction to Graphic Communications			
	GRPH	1200	Bindery Operations; Measurement; Basic Math			
			TCA - Bindery Worker			
	GRPH	1300	Typography and Page Layout			
	GRPH	1350	Advertising and Design			
	GRPH	1400	Digital Prepress and Printing			
			CTS - Prepress Technician	24		
	GRPH	1420	Digital File Preparation	6		
	GRPH	1430	Digital File Output			
	JOBS	2450	Job Seeking Skills			
		For Techi	nical Diploma, student must complete the above 36 credits plus one of the following fou			
Set 1	GRPH		Visual and Print Design I			
	GRPH	2120	Visual and Print Design II			
Set II	GRPH	2210	Web Design I	5		
	GRPH	2220	Web Design II	4		
Set III	GRPH	2310	Animation and Digital Video I			
	GRPH	2320	Animation and Digital Video II			
Set IV	GRPH	2410	Offset Press Operations	4		
	GRPH	2420	Advanced Offset Press Operations			
	GRPH	2430	Binding & Finishing			
			TD - Graphics			
			Optional Electives			
	CPTR	1000	Introduction to Computers	2		
	CSRV	1000	Customer Service	3		
	GRPH	1510	SkillsUSA Promotional Bulletin Board	3		
	GRPH	1520	Sign Making			
	GRPH	1530	Screen Printing			
	GRPH	1540	Digitizing for Embroidery	3		
	ENTT	1140	Storyboarding			
	GRPH	2130	Adobe Certified Associate Prep/Visual			
	GRPH	2230	Adobe Certified Associate Prep/Web			
	GRPH	2330	Adobe Certified Associate Prep/Rich Media	3		
	GRPH	2400	Digital Production Printing			
			With approval from the Chief Academic Officer/designee, the following courses may			
			substituted for any of the above course requirements.			
	SPPR	2991	Special Projects I	1		
	SPPR	2993	Special Projects II			
	SPPR	2995	Special Projects III			
	SPPR	2996	Special Projects IV			
	SPPR	2998	Special Projects V			
	SPPR	2997	Practicum			
	SPPR	2999	Cooperative Education			
			·			

Accredited by

Course

ED

Course descriptions are available online at www.catc.edu Click Programs of Study. Click on the program name; then click on Course Names and Descriptions (under Related Links).

PrintEd is administered by the Graphic Arts Education and Research Foundation, a national accreditation and certification program.

HORTICULTURE/LANDSCAPE*

This program is designed to prepare students for employment in the areas of production and management in horticultural enterprises. It includes instruction and practical experience in the lab which is equipped and managed according to industry standards.

Upon graduation of this program students are qualified to take LA State examinations to become licensed horticultural professionals such as Arborists, Horticulturists, Landscape Contractors, and Certified Commercial Pesticide Applicators. Permits may also be obtained to become Nursery Stock and Cut Flower Dealers.

Number	Course Title	Credit Hrs
ORNT 1000	Freshman Seminar	
HORT 1210	Botany	4
HORT 1130	Plant Identification Theory I	2
HORT 1420	Plant Propagation	4
HORT 1220	Horticulture Laws and Regulations	1
HORT 1000	Horticulture Lab I	
	TCA - Grower Technician	15
HORT 1110	Soils, Fertilizers, and Water	9
HORT 1240	Plant Identification Theory II	2
HORT 2110	Landscaping	7
HORT 1010	Horticulture Lab II	
	CTS - Landscape Technician	36
HORT 1310	Greenhouse Crop Production	
HORT 1230	Turfgrass	
HORT 1320	Fruits and Vegetables Production	
HORT 1330	Plant Identification Theory III	
HORT 1120	Plant Pest Control	
HORT 1020	Horticulture Lab III	
MATH 1010	General Mathematics	
JOBS 2450	Job Seeking Skills	
CPTR 1000	Introduction to Computers	
HORT 1030	Horticulture Lab IV	
	TD - Horticulture Technician	
CSRV 1000	Customer Service (Optional Elective)	
	With approval from the Chief Academic Officer/designee, the following courses may	be 'be
LIODT COOL	substituted for any of the above course requirements.	
HORT 2991	Special Projects I	
HORT 2993	Special Projects II	
HORT 2995	Special Projects III	
HORT 2996 HORT 2997	Special Projects IV Practicum	
HORT 2997	Cooperative Education.	_



^{*}Prison program offered to inmates only

INDUSTRIAL MAINTENANCE TECHNOLOGY

Curriculum Implemented Fall 2011

The purpose of this program is to provide specialized classroom instruction and practical shop experience to prepare students for employment in a variety of jobs in the industrial maintenance field. Graduates from this program will fill a void in the workforce needs of business and industry in the surrounding parishes. This program will offer program completers a high wage, high demand, high skill occupation pathway.

This program prepares individuals to install, repair, and maintain industrial machinery and equipment such as pumps, motors, pneumatic and hydraulic systems, and production machinery. It includes instruction in testing, adjusting, and repairing pneumatic and hydraulic systems, attaching supplemental equipment such as hoses, valves, gates, mechanical, electrical, and electronic control devices. It also includes instruction in material handling equipment, pipefitting, welding, metal fabrication, and millwright.

Number Course Title Credit Hrs.	Course			Total
IMMT 1110 Introduction to Industrial Maintenance Technology	Numbe	er	Course Little	Gredit Hrs.
CPTR 1000 Introduction to Computers 2 IMMT 1112 Welding I 3 IMMT 1120 Blueprint Reading 2 IMMT 1121 Metal Fabrication 3 IMMT 1221 Metal Fabrication Apprentice 14 The above TCA plus one additional grouping results in the CTS indicated. Sequence A – Pneumatic Hydraulic Apprentice IMMT 1220 Material Handling 2 IMMT 1230 Hydraulics Application 3 IMMT 1231 Hydraulics Application 3 IMMT 1231 Hydraulics Projects 3 IMMT 1241 Hydraulics Troubleshooting Projects 3 IMMT 1311 Premanatic Hydraulic Apprentice 30 Sequence B – Millwright Apprentice 30 Sequence B – Millwright Apprentice 2 IMMT 1320 Millwright ILab 2 IMMT 1331 Millwright ILab 2 IMMT 1331 Millwright ILab 3 IMMT 1410 Basic Electricity 4 IMMT 1411 Basic Electricity 4 IMMT 1411	ORNT	1000		
IMMT 1111	IMMT	1110	Introduction to Industrial Maintenance Technology	1
IMMT 1112	CPTR	1000	Introduction to Computers	2
IMMT 1120	IMMT	1111	Welding I	3
MMT	IMMT	1112	Welding II	2
TCA - Fabrication Apprentice	IMMT	1120	Blueprint Reading	2
The above TCA plus one additional grouping results in the CTS indicated. Sequence A – Pneumatic Hydraulic Apprentice	IMMT	1121		
Sequence A - Pneumatic Hydraulic Apprentice 2			TCA - Fabrication Apprentice	14
Sequence A - Pneumatic Hydraulic Apprentice 2			The above TCA plus one additional grouping results in the CTS indicated.	
IMMT 1220 Pneumatics Application 2 IMMT 1221 Pneumatics Application 3 IMMT 1231 Hydraulics Application 3 IMMT 1241 Hydraulics Application 30 Sequence B — (12 3 IMMT 1321 Millwright Apprentice 2 IMMT 1330 Millwright I Lab 2 IMMT 1331 Millwright I Lab 3 IMMT 1331 Millwright I Lab 2 IMMT 1410 Basic Electricity 2 IMMT 1411 Basic Electricity 1 IMMT 1411 Basic Electricity Lab 3 IMMT			Sequence A – Pneumatic Hydraulic Apprentice	
IMMT 1220 Pneumatics Application 2 IMMT 1221 Pneumatics Application 3 IMMT 1231 Hydraulics Application 3 IMMT 1241 Hydraulics Application 3 Sequence B Millwright Ille 3 IMMT 1320 Millwright Ille 2 IMMT 1330 Millwright I Lab 2 IMMT 1331 Millwright I Lab 3 IMMT 1331 Millwright I Lab 2 IMMT 1410 Basic Electricity 2 IMMT 1411 Basic Electricity 4 IMMT 1421 Basic Electricity Lab 3 IMMT <td>IMMT</td> <td>1210</td> <td>Material Handling</td> <td>2</td>	IMMT	1210	Material Handling	2
MMT 1230	IMMT	1220		
IMMT 1231	IMMT	1221	Pneumatics Application	2
MMT	IMMT	1230	Hydraulics	3
MMT	IMMT	1231		
Total - Sequence A	IMMT	1241		
CTS - Pneumatic Hydraulic Apprentice Sequence B - Millwright Apprentice Sequence B - Millwright Apprentice Sequence B - Millwright I Sequence B - Millwright I Sequence B Sequence C - Electrical Maintenance Sequence C - Electrical Maintenance Sequence C - Electrical Maintenance Sequence B Sequence C - Electricity Sequence B Sequence B Sequence C - Electricity Sequence B Sequence C - Electricity Sequence C Sequence C - Electricity Sequence C Sequence Sequence C Sequence C Sequence Sequence C Sequence Sequ				
Sequence B - Millwright Apprentice			CTS - Pneumatic Hydraulic Apprentice	30
IMMT 1311 Pipefitting 2 IMMT 1320 Millwright I 3 IMMT 1321 Millwright I Lab 2 IMMT 1330 Millwright II 2 IMMT 1331 Millwright II Lab 3 Total – Sequence B 12 26 EXECTS – Millwright Apprentice 26 Sequence C – Electrical Maintenance 1 IMMT 1410 Basic Electricity Lab 3 IMMT 1421 Industrial Electricity Lab 3 IMMT 1430 Motor Controls 4 IMMT 1431 Programmable Logic Controllers 4 IMMT 1441 Programmable Logic Controllers 4 Total – Sequence C 16 26 CTS – Electrical Maintenance 26 JOBS 2450 Job Seeking Skills 2 TD – Industrial Maintenance Technology 60 Optional Electives 3 CSRV 2000 Customer Service & Sales 3 ENT				
IMMT 1320 Millwright I Lab 2 IMMT 1321 Millwright I Lab 2 IMMT 1331 Millwright II Lab 3 IMMT 1331 Millwright II Lab 3 IMMT 1331 Millwright II Lab 3 IMMT 1431 Apprentice 26 Sequence C - Electrical Maintenance 26 IMMT 1410 Basic Electricity 1 IMMT 1411 Basic Electricity Lab 3 IMMT 1421 Industrial Electricity 4 IMMT 1430 Motor Controls 4 IMMT 1441 Programmable Logic Controllers 4 IMMT 1441 Programmable Logic Controllers 4 Total - Sequence C 16 CTS - Electrical Maintenance 26 JOBS 2450 Job Seeking Skills 2 CSRV 1000 Customer Service 3 CSRV 2000 Customer Service & Sales 3 ENTR	IMMT	1311	Pipefitting	2
IMMT 1321 Millwright I Lab 2 IMMT 1330 Millwright II Lab 3 IMMT 1331 Millwright II Lab 3 Total – Sequence B 12 CTS – Millwright Apprentice 26 Sequence C – Electrical Maintenance 1 IMMT 1411 Basic Electricity Lab 3 IMMT 1421 Industrial Electricity 4 IMMT 1430 Motor Controls 4 IMMT 1441 Programmable Logic Controllers 4 Total – Sequence C 16 16 CTS – Electrical Maintenance 26 JOBS Seeking Skills 2 2 TD – Industrial Maintenance Technology 60 Optional Electives 3	IMMT	1320		
IMMT 1330 Millwright II Lab 3 IMMT 1331 Millwright II Lab 3 Total – Sequence B 12 CTS – Millwright Apprentice 26 Sequence C – Electrical Maintenance 1 IMMT 1410 Basic Electricity Lab 3 IMMT 1421 Industrial Electricity Lab 3 IMMT 1430 Motor Controls 4 IMMT 1441 Programmable Logic Controllers 4 IMMT 1441 Programmable Logic Controllers 4 Total – Sequence C 16 CTS – Electrical Maintenance 26 Job Seeking Skills 2 TD – Industrial Maintenance Technology 60 Optional Electives 3 CSRV 2000 Customer Service 3 CSRV 2000 Customer Service & Sales 3 ENTR 1000 Foundations of Entrepreneurship 3 With approval from the Chief Academic Officer/designee, the following courses may be substituted for any of the above course requirements. IMM	IMMT			
IMMT 1331 Millwright II Lab 3 Total – Sequence B 12 CTS – Millwright Apprentice 26 Sequence C – Electrical Maintenance 1 IMMT 1410 Basic Electricity 1 IMMT 1411 Basic Electricity Lab 3 IMMT 1421 Industrial Electricity 4 IMMT 1430 Motor Controls 4 IMMT 1441 Programmable Logic Controllers 4 Total – Sequence C 16 CTS – Electrical Maintenance 26 JOBS 2450 Job Seeking Skills 2 TD – Industrial Maintenance Technology 60 Optional Electives 3 CSRV 1000 Customer Service 3 CSRV 2000 Customer Service & Sales 3 ENTR 1000 Foundations of Entrepreneurship 3 IMMT 2991 Special Projects I 1 IMMT 2991 Special Projects II 2 IMMT 2995 Special Projects III 3 IMMT 2997 Practicum 1	IMMT	_		
Total - Sequence B	IMMT	1331		
CTS - Millwright Apprentice Sequence C - Electrical Maintenance		.00.		
Sequence C - Electrical Maintenance IMMT				
IMMT 1410 Basic Electricity 1 IMMT 1411 Basic Electricity Lab 3 IMMT 1421 Industrial Electricity 4 IMMT 1430 Motor Controls 4 IMMT 1441 Programmable Logic Controllers 4 Total – Sequence C 16 CTS – Electrical Maintenance 26 JOBS 2450 Job Seeking Skills 2 TD – Industrial Maintenance Technology 60 Optional Electives 3 CSRV 2000 Customer Service 3 CSRV 2000 Customer Service & Sales 3 ENTR 1000 Foundations of Entrepreneurship 3 With approval from the Chief Academic Officer/designee, the following courses may be substituted for any of the above course requirements. 3 IMMT 2991 Special Projects I 1 IMMT 2993 Special Projects II 3 IMMT 2996 Special Projects IV 3 IMMT 2997 Practicum <td< td=""><td></td><td></td><td></td><td></td></td<>				
IMMT 1411 Basic Electricity Lab 3 IMMT 1421 Industrial Electricity 4 IMMT 1430 Motor Controls 4 IMMT 1441 Programmable Logic Controllers 4 Total – Sequence C 16 26 CTS – Electrical Maintenance 26 JOBS 2450 Job Seeking Skills 2 TD – Industrial Maintenance Technology 60 Optional Electives 3 CSRV 1000 Customer Service 3 CSRV 2000 Customer Service & Sales 3 ENTR 1000 Foundations of Entrepreneurship 3 With approval from the Chief Academic Officer/designee, the following courses may be substituted for any of the above course requirements. IMMT 1131 Advanced Metal Fabrication 3 IMMT 2991 Special Projects I 1 IMMT 2995 Special Projects III 3 IMMT 2996 Special Projects IV 3 IMMT 2997 Practicum 1	IMMT	1410		1
IMMT 1421 Industrial Electricity 4 IMMT 1430 Motor Controls 4 IMMT 1441 Programmable Logic Controllers 4 Total – Sequence C 16 CTS – Electrical Maintenance 26 JOBS 2450 Job Seeking Skills 2 TD – Industrial Maintenance Technology 60 Optional Electives 3 CSRV 2000 Customer Service & Sales 3 ENTR 1000 Foundations of Entrepreneurship 3 With approval from the Chief Academic Officer/designee, the following courses may be substituted for any of the above course requirements. 3 IMMT 2991 Special Projects I 1 IMMT 2993 Special Projects I 1 IMMT 2995 Special Projects III 3 IMMT 2996 Special Projects IV 3 IMMT 2997 Practicum 1		_		
IMMT 1430 Motor Controls 4 IMMT 1441 Programmable Logic Controllers 4 Total – Sequence C 16 CTS – Electrical Maintenance 26 JOBS 2450 Job Seeking Skills 2 TD – Industrial Maintenance Technology 60 Optional Electives 3 CSRV 2000 Customer Service 3 ENTR 1000 Foundations of Entrepreneurship 3 With approval from the Chief Academic Officer/designee, the following courses may be substituted for any of the above course requirements. IMMT 1131 Advanced Metal Fabrication 3 IMMT 2991 Special Projects I 1 IMMT 2993 Special Projects II 2 IMMT 2995 Special Projects III 3 IMMT 2996 Special Projects IV 3 IMMT 2997 Practicum 1				
IMMT 1441 Programmable Logic Controllers 4 Total – Sequence C 16 CTS – Electrical Maintenance 26 JOBS 2450 Job Seeking Skills 2 TD – Industrial Maintenance Technology 60 Optional Electives 3 CSRV 2000 Customer Service 3 ENTR 1000 Foundations of Entrepreneurship 3 With approval from the Chief Academic Officer/designee, the following courses may be substituted for any of the above course requirements. IMMT 1131 Advanced Metal Fabrication 3 IMMT 2991 Special Projects I 1 IMMT 2993 Special Projects III 2 IMMT 2996 Special Projects IV 3 IMMT 2997 Practicum 1			·	
Total - Sequence C 16 CTS - Electrical Maintenance 26 Job Seeking Skills 2 TD - Industrial Maintenance Technology 60 Optional Electives 3 CSRV 2000 Customer Service & Sales 3 ENTR 1000 Foundations of Entrepreneurship 3 With approval from the Chief Academic Officer/designee, the following courses may be substituted for any of the above course requirements. IMMT 1131 Advanced Metal Fabrication 3 IMMT 2991 Special Projects I 1 1 IMMT 2993 Special Projects II 2 2 IMMT 2995 Special Projects IV 3 3 IMMT 2996 Special Projects IV 3 3 IMMT 2997 Practicum 1 1				
CTS - Electrical Maintenance 26	11011011	1771		
JOBS 2450 Job Seeking Skills			CTS - Flectrical Maintenance	26
TD - Industrial Maintenance Technology	JOBS	2450		
Optional Electives CSRV 1000 Customer Service	OODO	2-100		
CSRV 1000 Customer Service 3 CSRV 2000 Customer Service & Sales 3 ENTR 1000 Foundations of Entrepreneurship 3 With approval from the Chief Academic Officer/designee, the following courses may be substituted for any of the above course requirements. 3 IMMT 2991 Special Projects I 1 IMMT 2993 Special Projects II 2 IMMT 2995 Special Projects III 3 IMMT 2996 Special Projects IV 3 IMMT 2997 Practicum 1				
CSRV 2000 Customer Service & Sales	CSRV	1000		3
ENTR1000Foundations of Entrepreneurship3With approval from the Chief Academic Officer/designee, the following courses may be substituted for any of the above course requirements.3IMMT1131Advanced Metal Fabrication3IMMT2991Special Projects I1IMMT2993Special Projects II2IMMT2995Special Projects III3IMMT2996Special Projects IV3IMMT2997Practicum1				
With approval from the Chief Academic Officer/designee, the following courses may be substituted for any of the above course requirements. IMMT 1131 Advanced Metal Fabrication				
substituted for any of the above course requirements. IMMT 1131 Advanced Metal Fabrication	LIVIIX	1000	With approval from the Chief Academic Officer/designed the following courses may h	
IMMT 1131 Advanced Metal Fabrication. 3 IMMT 2991 Special Projects I 1 IMMT 2993 Special Projects II 2 IMMT 2995 Special Projects III 3 IMMT 2996 Special Projects IV 3 IMMT 2997 Practicum 1				i C
IMMT 2991 Special Projects I 1 IMMT 2993 Special Projects II 2 IMMT 2995 Special Projects III 3 IMMT 2996 Special Projects IV 3 IMMT 2997 Practicum 1	INANAT	1131		2
IMMT 2993 Special Projects II 2 IMMT 2995 Special Projects III 3 IMMT 2996 Special Projects IV 3 IMMT 2997 Practicum 1		_		
IMMT 2995 Special Projects III 3 IMMT 2996 Special Projects IV 3 IMMT 2997 Practicum 1				
IMMT 2996 Special Projects IV				
IMMT 2997 Practicum				
	IMMT	2997 2999		

INFORMATION TECHNOLOGY

Curriculum Last Modified Spring 2012

This program is divided into a basic core area and a specialty networking area. The basic core courses of study will prepare individuals to troubleshoot, repair, and maintain computer systems and basic local area network problems. Students will also learn to operate a computer using current operating system software and use current application software for manipulating spreadsheets, databases, and word processing documents.

The specialty networking area will prepare students to design, implement, and manage linked systems of computers, peripherals, and associated software to maximize efficiency and productivity. The program includes instruction in operating systems and applications; systems design and analysis; networking theory and solutions; types of networks; network management and control; network and flow optimization; security; configuring; and troubleshooting. Electives will be provided to prepare students to successfully implement, manage, and troubleshoot the ongoing needs of Microsoft Windows® based operating environments.

The curriculum provides both knowledge acquisition and skills development for those who are currently working in the information technology field and would like to obtain industry-based certifications or for those who would like to prepare for employment in this field. The program is designed to prepare students to successfully pass national, industry-based exams such as: CompTIA's A+, Network+, Server+, IC3, Microsoft MCSE and Microsoft MCSA.

Course Number		Course Title	Total Credit Hrs.	
		CORE COURSES for all Concentration Areas:		
ORNT	1000	Freshman Seminar	1	
INTE	1100	Installation and Troubleshooting, Part I		
INTE	1110	Installation and Troubleshooting, Part 2	3	
INTE	1200	Operating Systems		
INTE	1210	Introduction to Programming	3	
INTE	2110	Networking Technologies		
JOBS	2450	Job Seeking Skills	2	
		Program Core Courses	18	
		The Program Core PLUS the following courses comprise		
		the Computer Network Specialist Concentration:		
INTE	2010	Introduction to Client/Server Networking	3	
INTE	2020	Server Network Infrastructure	3	
INTE	2030	Active Directory Infrastructure	3	
INTE	2120	Introduction to Basic Routers	3	
INTE	2902	Internship	3	
		Program Electives		
		TD - Information Technology (Computer Network Specialist Concentration)		
		Approved Program Electives:		
CPTR	1310	Database Management	3	
CPTR	1320	Spreadsheets		
CPTR	2650	Advanced Database Application	3	
INTE	1010	Internet & Computing Literacy		
INTE	1210	Introduction to Programming		
INTE	1250	Project Management		
INTE	1300	Internet Technology		
INTE	1330	Introduction to Networking		
INTE	1800	Introduction to UNIX/LINUX	3	
INTE	1900	Web Page Design		
INTE	2015	Server Administrator		
INTE	2020	Server Network Infrastructure	3	
INTE	2030	Active Directory Infrastructure		
INTE	2060	Implementing and Managing Email/Communication Server		
INTE	2070	Administering & Managing SQL Server		
INTE	2080	Application Infrastructure		
INTE	2095	Windows Server Enterprise Administrator		
INTE	2120	Introduction to Basic Routers		
INTE	2130	Intermediate Routing & Switching	3	
INTE	2140	Wide Area Network Protocols		
INTE	2150	Advanced Routing	3	
INTE	2160	Remote Access		
INTE	2170	Multilayer Switching		
INTE	2180	Designing Networks		
INTE	2190	Internetwork Support		
INTE	2261	Desktop Support		
INTE	2545	Network Security: Ethical Hacking		

INFORMATION TECHNOLOGY (cont.)

		, ,	
INTE	2820	Server Technology	3
INTE	2830	Cabling Infrastructure	
INTE	2840	Managing Network Security	
INTE	2850	Emerging Technologies	
INTE	2855	Firewall Technology	
INTE	2860	Wireless Technology	
INTE	2910	Home Technology Integrator	
INTE	2930	Enterprise Security Implementation	
INTE	2935	Advanced Security Implementation	
TENG	2530	Technical Report Writing	
	2000	With approval from the Chief Academic Officer/designee, the following courses may be substituted	
		any of the above course requirements:	101
SPPR	2991	Special Projects I	1
SPPR	2993	Special Projects II	
SPPR	2995	Special Projects III	
SPPR	2996	Special Projects IV	
SPPR	2998	Special Projects V	
INTE	2997	Practicum	
INTE	2999	Cooperative Education	
IIVIL	2999	Optional Electives:	3
CSRV	1000	Customer Service	2
CSRV	2000	Customer Service & Sales	
ENTP	1000	Foundations of Entrepreneurship	
KYBD	1000	Introductory Keyboarding	
KIDD	1010	Below are Certificate Exits Levels:	3
INTE	1100	Installation and Troubleshooting, Part I	2
INTE	1110	Installation and Troubleshooting, Part II	
IINIE	1110	TCA – Computer Technician	
INTE	1200		
INTE	2010	Operating Systems Introduction to Client/Server Networking	
		<u> </u>	
INTE INTE	2020 2030	Server Network Infrastructure	
IINIE	2030	Active Directory Infrastructure	
INITE	1100	TCA – Wide Area Network Technician	
INTE	1100	Installation and Troubleshooting, Part I	o
INTE	1110		
INTE INTE	1200 2110	Operating Systems	
IINIL	2110	Networking Technologies TCA – System Support Technician	
INTE	1900		
INTE	1210	Web Page DesignIntroduction to Programming	
	_		
INTE	2070	Administering & Managing SQL Server	ა ი
INITE	1010	Internet & Computing Literacy	
INTE CPTR	1010 1310	Introduction to Spreadsheet Development	
CPTR	1320	Introduction to Spreadsheet Development	
CPTR	2650	Advanced Database Development	
CPIR	2000	TCA – Desktop Application Specialist	
INITE	1100		
INTE		Installation and Troubleshooting, Part I	
INTE	1110	Installation and Troubleshooting, Part II	
INTE	1200	Operating Systems	
INTE	2110	Networking Technologies	
INTE	2120	Introduction to Basic Routers	
INITE	4400	TCA – LAN Technician	
INTE	1100	Installation and Troubleshooting, Part I	
INTE	1110	Installation and Troubleshooting, Part II	
INTE	1200	Operating Systems	
INTE	2010	Introduction to Client/Server Networking	
INTE	2110	Networking Technologies	
INTE	2120	Introduction to Basic Routers	
		INTE Elective	
		CTS – Network Administrator	. 21

INFORMATION TECHNOLOGY (cont.) INTE 1100 INTE 1110 INTE 1200 Operating Systems 3 INTE 2010 INTE 2020 INTE 2030

Course descriptions are available online at www.catc.edu Click Programs of Study. Click on the program name; then click on Course Names and Descriptions (under Related Links).

Microsoft Academy BR Tech Campus CISCO Academy BR Tech Campus

National Certifications:

MCSA A+
MCSE Net+
CCNA MCP
IC³ CWNA

MACHINE TOOL TECHNOLOGY

Curriculum Last Modified Fall 2012

The Machine Tool Technology program prepares individuals to shape metal parts on machines such as lathes, grinders, drill presses, and milling machines. Computer numerical controlled machines are also introduced. The program includes making computations for dimensions and cutting feeds and speeds, using precision measuring instruments, laying out parts, and heat treatment of metals.

The instructor has the option of adding other specialty studies such as Numerical Control (NC), Computer Numerical Control (CNC), etc. in order to meet local industry needs.

Course			Total
Numbe	er	Course Title	Credit Hrs.
CPTR	1000	Introduction to Computers	2
MTTC	2110	Blueprint Reading	3
MTTC	2120	Introduction to Machine Tools	4
MTTC	2210	Bench Work	
MTTC	2230	Drill Press	
MTTC	2310	Basic Lathe I	3
MTTC	2320	Basic Lathe II	3
MTTC	2331	Advanced Lathe	4
MTTC	2410	Basic Mill I	3
MTTC	2420	Basic Mill II	3
_	2431	Advanced Mill	
MTTC	2510	Precision Grinding	
MTTC		CNC	
JOBS	-	Job Seeking Skills	
0020	_ 100	TD - Industrial Machine Shop Technician	
		Optional Electives:	
CSRV	1000	Customer Service	3
CSRV	2000	Customer Service & Sales	
ENTP	1000	Foundations of Entrepreneurship	
LIVII	1000	With approval from the Chief Academic Officer/designee, the following courses may be	
		any of the above course requirements.	substituted for
MTTC	2991	Special Projects I	1
MTTC	2993	Special Projects I	
MTTC	2995	Special Projects III	
MTTC	2996		
MTTC	2998	Special Projects IV	
MTTC		Practicum	
MTTC			
WITT	2999	Cooperative Education	3
MTTC	2440	Below are Certificate Exit Levels: Blueprint Reading	2
MTTC	-		
MTTC	-	Introduction to Machine Tools	
MTTC	2230	Drill Press	
MITTO	0440	TCA - Drill Press Operator	
MTTC		Blueprint Reading	
MTTC	_	Introduction to Machine Tools	
MTTC	2310	Basic Lathe I	
MTTC	2320	Basic Lathe II	
MTTC	2331	Advanced Lathe	
		CTS - Lathe Operator	
_	2110	Blueprint Reading	
MTTC	_	Introduction to Machine Tools	
	2410	Basic Mill I	_
MTTC	2420	Basic Mill II	• • • • • • • • • • • • • • • • • • • •
MTTC	2431	Advanced Mill	
		CTS - Mill Operator	
MTTC	2110	Blueprint Reading	
MTTC	2120	Introduction to Machine Tools	
MTTC	2310	Basic Lathe I	3
MTTC	-	Basic Mill I	3
MTTC	2710	CNC	4
		CTS _ CNC Operator	17

MEDICAL ASSISTANT

This program prepares students for employment in private and large group physician's offices, clinics, hospitals, medical records, laboratories and/ or insurance companies. Supervised/preceptor clinical activities are included. Prior to clinical, the student must present CPR card for Basic Life Support for Health Care Providers.

Upon completion of this competency-based program, students are eligible to take the National Certification exam from the National Association for Health Professionals.

Number	Course Title	Credit Hrs.
HMDT 117	0 Medical Terminology	1
HCOR 112	0 Basic Body Structure and Function	2
MAST 111	0 Introduction to Medical Assistant	1
MAST 112	0 Law and Ethics for Medical Assistant	2
MAST 113	0 Medical Assistant Applications	2
CPTR 100	0 Introduction to Computers	2
MAST 121		
MAST 122	0 Clinical Procedures I	1
MAST 123	0 Insurance and Medical Coding	2
ENGL 103	0 Business English	3
MAST 211		
MAST 213	0 Clinical Procedures II	1
MAST 214	0 Pharmacology for Medical Assistants	2
MAST 221	0 Clinical Procedures III	1
HCOR 116	0 Professionalism for Healthcare Providers	1
MAST 222	2 Medical Assistant Externship	2
	CTS - Medical Assistant	30
CSRV 100	O Customer Service (Optional Elective)	3
	With approval from the Chief Academic Officer/designee, the following courses may	be
	substituted for any of the above course requirements.	
HCOR 299	1 Special Projects I	1
HCOR 299		
HCOR 299		
HCOR 299		
HCOR 299	7 Special Projects V	1



NURSE ASSISTANT

The Nurse Assistant Certificate Program prepares students for employment in long-term care facilities, home health agencies, and hospitals where basic bedside nursing care is needed. Classroom instruction includes an introduction to health care, essential OBRA skills required for certification, body structure and function, and the job-seeking process, with an introduction to computer skills, as it relates to the health care industry. Students participate in clinical activities at approved facilities under the supervision of the instructor.

Upon successful completion of this program the student is qualified for universal certification and employment in the areas of long-term care, home health care, and acute care.

Number	Course Title	Total Credit Hrs.
HNUR 1211	Nursing Fundamentals I	4
HCOR 1212	Skills Application	1
	TCA - Nurse Assistant	5
	Or	
HCOR 1213	Nurse Assistant Refresher Course	3
	Enrollment in HCOR 1213 will require proof of attainment of previous Nurse Ass certification.	
	TCA - Nurse Assistant	
CSRV 1000	Customer Service (Optional Elective)	3
	With approval from the Chief Academic Officer/designee, the following courses may substituted for any of the above course requirements.	be
HCOR 2991	Special Projects I	
HCOR 2993	Special Projects II	2
HCOR 2995	Special Projects III	3
HCOR 2996	Special Projects IV	3





OCCUPATIONAL EDUCATION

Curriculum Implemented Fall 2007

Teacher Credentialing Program

The Associate of Applied Science in Occupational Education Methods may be obtained from Louisiana Technical College by satisfactory completion of the following curriculum which meets the minimum requirements as stipulated by the Council on Occupational Education (COE).

Number Number	Course Title	Total Credit Hrs.
	Fifteen (15) semester credit hours must be earned from the following list off metrourses:	nods
OCED 1000	New Instructor Workshop—Required of all persons seeking certification	3
OCED 1010	Methods of Teaching Vocational Technical Education	
OCED 1020	Management of Vocational Technical Education Classroom/Lab	
OCED 1030	Preparation of Vocational Technical Educational Instructional Materials	
OCED 1040	Teaching Special Needs Students in Vocational Education	
OCED 1050	Testing and Evaluation in Vocational Technical Education	
OCED 2010	Reading and Writing Methods in Vocational Technical Education	3
OCED 2020	Occupational Safety and Health	3
OCED 2030	Curriculum Planning	3
OCED 2040	Vocational Guidance	
OCED 2050	Computer Technology in the Workplace	
OCED 2060	Ethics and Diversity Training for the Workplace	
OCED 2070	Management of Change	3
	Fifteen (15) semester credit hours may be awarded for documented successful vexperience OR by successful completion of the following courses:	work
OCED 2710	Basic Theory in Vocational Education	3
OCED 2720	Basic Skills in Vocational Education	
OCED 2730	Intermediate Skills in Vocational Education	
OCED 2740	Development of Vocational Teacher Competency	3
OCED 2750	Basic Practicum in Occupational Education	3
	Fifteen (15) semester credit hours may be awarded by successful completion of exam OR by successful completion of the following courses:	the NOCTI
OCED 2760	Advanced Skills in Vocational Education	3
OCED 2770	Advanced Theory in Vocational Education	
OCED 2780	Intermediate Practicum in Occupational Education	
OCED 2790	Advanced Practicum in Occupational Education	3
OCED 2800	Directed Study in Occupational Education	3
	General Education Courses Required For AAS:	
ENGL 1015	English Composition I	3
MATH 1015	College Algebra	
PSYC 2015	Introduction to Psychology	
PHSC 1015	Physical Science I	
SPCH 1015	Introduction to Public Speaking	
	AAS - Occupational Education	

PATIENT CARE TECHNICIAN

Curriculum Last Modified Summer 2012

The Patient Care Technician certificate program prepares individuals for a variety of job opportunities in the health occupations areas and is generated to meet the need for cross training of employees in health care facilities. Graduates may find employment in long-term care facilities, hospitals, laboratories, and clinics where basic bedside nursing skills are required, as well as the skills of phlebotomy, performing electrocardiograms (EKG), stress testing, and holter monitoring procedures. All OBRA skill standards are included into this competency-based curriculum. The program consists of classroom/lab instruction and supervised/preceptor clinical activities. Prior to clinical, the student must present a current CPR card for Basic Life Support for Health Care Providers.

Upon successful completion of this competency-based program, students may be eligible to take certification exams in Phlebotomy, Nursing Assistant, Electrocardiogram (EKG) Technician, and/or Patient Care Technician.

Course Number	Course Title	Total Credit Hrs.
HNUR 1211	Nursing Fundamentals I	
HCOR 1212	Skills Application	
	TCA - Nurse Assistant	
CPTR 1000	Introduction to Computers	2
HCOR 1200	Introduction to Anatomy & Physiology (with Medical Terminology)	3
HEKG 1113	EKG	2
	TCA – EKG Skills	
HCOR 1601	Communication Techniques in Healthcare	3
HPHL 1013	Phlebotomy	
HCOR 1801	Professional Aspects for Healthcare Providers	
	TCA - Phlebotomy Skills	9
BOTH 1210	Administrative Procedures for Medical Offices	
	CTS - Patient Care Technician	24
	Optional Electives:	
	(May not substitute for required courses above)	
CSRV 1000	Customer Service	
CSRV 2000	Customer Service & Sales	
ENTP 1000	Foundations of Entrepreneurship	
HCOR 2991	Special Projects I	
HCOR 2993	Special Projects II	
HCOR 2995	Special Projects III	
HCOR 2996	Special Projects IV	
HCOR 2997	Special Projects V	1
	*Qualified Students may enroll in the following elective	
	courses based on COMPASS or ACT scores	
AHSC 1000	Allied Health Science	
AHMA 1000	Allied Health Math	
AHRE 1000	Allied Health Reading	
AHEN 1000	Allied Health English	3



PHARMACY TECHNICIAN

Curriculum Implemented Fall 2010

The Pharmacy Technician program is structured to meet the competency standards as established by the Department of Health and Hospitals, Board of Pharmacy. The curriculum outline consists of courses designed to train students in all phases of the pharmacy technician field. This program requires classroom and lab work in areas such as medical and pharmaceutical terminology, pharmaceutical calculations, pharmacy recordkeeping, pharmaceutical techniques, pharmacy law and ethics, and customer service. An important aspect of this program is the clinical experience, which provides a bridge to future employment. The required supervised/preceptor clinical activities will be conducted in pharmacy-board approved sites such as a community pharmacy, institutional pharmacy, and/or hospital pharmacy. Prior to enrolling in clinical courses, Pharmacy Technician Candidates must register with the Pharmacy Board and possess a Pharmacy Technician Candidate Registration.

Course Number	Course Title	Total Credit Hrs.
ORNT 1000	Freshman Seminar	
CPTR 1000	Introduction to Computers	2
	Required Core Courses	
HPHM 1200	Pharmacy Technician Fundamentals	3
HPHM 1300	Pharmacy Laws & Ethics	3
HPHM 1400	Pharmacy Math & Dosage Calculations	2
HPHM 1503	Pharmacology for Pharmacy Technicians I	5
HPHM 1513	Pharmacology for Pharmacy Technicians II	5
HPHM 2000	Professionalism for Pharmacy Technicians	3
HPHM 2012	Pharmacy Clinical Externship I	4
HPHM 2022	Pharmacy Clinical Externship II	5
	CTS - Pharmacy Technician	





PRACTICAL NURSING

Curriculum Last Modified Fall 2008

The Practical Nursing program is designed to prepare the student to meet the licensure requirements for Licensed Practical Nurse (LPN), as established by the Louisiana State Board of Practical Nurse Examiners (LSBPNE). The program progresses from simple to complex and consists of classroom instruction; lab practicum and supervised clinical activities in accredited hospitals, nursing homes, and other health care agencies.

Students should note that some courses have prerequisites, which must be successfully completed before enrolling into upper level courses and continuing in the program. Students must demonstrate basic computer skills prior to advancement into the acute care clinical component of the program. Practical Nursing Program Coordinators may assess a student's basic computer skills by administering a competency exam or having the student successfully complete the CPTR 1000 or a comparable computer course.

Articulated courses are determined at the discretion of the Practical Nurse Program Coordinator and based upon individual evaluation as described in the 2005 Louisiana Nursing Education Articulation Model.

Each course in the PN program must be successfully completed with a minimum score of 80%. Upon graduation, the student is awarded a diploma and is eligible to take the National Council of State Boards Licensure Examination for Practical Nurses (NCLEX-PN).

Course Number	Course Title	Total Credit Hrs.
	Pre-Requisite Courses: May be exempted based on entrance test scores or su	ccessful
	completion of previous college level courses.	
AHSC 1000	Allied Health Science	
AHMA 1000	Allied Health Math	3
AHRE 1000	Allied Health Reading	3
AHEN 1000	Allied Health English	
ORNT 1000	Freshman Seminar	1
	Required Practical Nursing Courses:	
HNUR 1211	Nursing Fundamentals I	4
HNUR 1212	Geriatric Clinical I	1
	TCA – Health Aid	
HNUR 1270	Practical Nursing Perspectives	3
HNUR 1300	Anatomy and Physiology for Healthcare Providers	5
HNUR 1320	Nutritional Aspects	2
HNUR 1361	Basic Pharmacology	3
HNUR 1411	Nursing Fundamentals II	3
HNUR 1460	Advanced Pharmacology	2
HNUR 2113	Medical Surgical I	8
HNUR 2123	Medical Surgical II	8
HNUR 2133	Medical Surgical III	8
HNUR 2523	Mental Illness/Psychiatric Nursing	2.5
HNUR 2611	IV Therapy	1
HNUR 2713	Obstetrics	2.5
HNUR 2723	Pediatrics	2.5
HNUR 2813	PN Leadership & Management	2.5
	TD - Practical Nursing	
	Program Coordinators have the option to substitute HNUR 2523, 2713, or 2723	with
	approved courses, if needed to avoid clinical scheduling conflicts.	
CSRV 1000	Customer Service (Optional Elective)	3
	The following courses may bit be substituted for any of the above course require	ments.
HNUR 2991	Special Projects I	
HNUR 2993	Special Projects II	2
HNUR 2995	Special Projects III	
HNUR 2996	Special Projects IV	3

UPHOLSTERY TECHNOLOGY*

The purpose of this diploma program is to prepare individuals for employment in all aspects of upholstering furniture.

Under the supervision of the instructor, the student performs procedures for installing, repairing, arranging, and securing springs, webbing, and padding; measuring, cutting, and sewing fabrics; and filling, tufting, channeling, and buttoning cushions.

In the vehicle upholstery course, instruction includes installing auto headliners, fitting truck tonneau covers, upholstering seats, door panels, arm rests, and other advanced vehicle jobs.

Course		Total
Number	Course Title	Credit Hrs.
ORNT 1000	Freshman Seminar	1
UPHO 1000	General Shop Safety	2
UPHO 1011	Upholstery Techniques	6
UPHO 1021	Upholstery Benchwork	2
CPTR 1000	Introduction to Computers	2
	TCA - Upholstery Assistant	13
	NOTE: TCA coupled with one additional grouping of courses below indicated	will lead to the CTS
UPHO 1031	Introduction to Furniture Techniques	6
UPHO 1041	Basic Furniture Techniques I	2
UPHO 1051	Basic Furniture Techniques II	6
UPHO 1061	Basic Furniture Techniques III	
	CTS - Furniture Technician I	
UPHO 2001	Advanced Furniture Techniques I	
UPHO 2011	Advanced Furniture Techniques II	2
UPHO 2021	Advanced Furniture Techniques III	4
UPHO 2031	Advanced Furniture Techniques IV	2
	CTS - Furniture Technician II	
UPHO 1030	Shop Management	
JOBS 2450	Job Seeking Skills	
UPHO 2101	Vehicle Upholstery Techniques I	
UPHO 2111	Vehicle Upholstery Techniques II	
	CTS - Vehicle Upholstery Technician	
	TD - Upholstery Technician	
CSRV 1000	Customer Service (Optional Elective)	
	With approval from the Chief Academic Officer/designee, the follow	ing courses may be
	substituted for any of the above course requirements.	
UPHO 2991	Special Projects I	
UPHO 2993	Special Projects II	
UPHO 2995	Special Projects III	
UPHO 2996	Special Projects IV	
UPHO 2997	Practicum	
UPHO 2999	Cooperative Education	3

*Prison program offered to inmates only



WELDING

Curriculum Last Modified Fall 2012

The purpose of the Welding Program is to prepare individuals for employment in the field of welding. Instruction is provided in various processes and techniques of welding including oxyfuel cutting, carbon arc cutting, shielded metal arc welding, gas tungsten arc welding, flux-cored arc welding, gas metal arc welding, pipe-welding, plasma arc cutting, blueprint reading, weld symbols, and joints. After completing this program, the student will have covered the skills designated by the American Welding Society and will be prepared to take the AWS Entry Level Welder test.

Course Numbe		Course Title C	ı otal Credit Hrs.
The follo	owing proc	gram course listings and exit points are non-sequential and delivered depending on industry	need and
		Courses are required to be taken only once if successfully completed to satisfy exit credentia	
		in proper course sequencing to obtain exit credentials.	
WELD		Occupational Orientation & Safety	2
WELD	_	Electrical Fundamentals	
WELD	1210	Oxyfuel Systems	
WELD	_	Cutting Processes - CAC/PAC	
WELD		SMAW - Fillet Weld	3
WELD		FCAW - Basic Fillet Welds	
		CTS - Production Line Welder	
WELD	2111	FCAW - Groove Welds	
WELD	2310	GMAW – Basic Fillet Weld	
WELD	2311	GMAW - Groove Weld	
WELD	1420	SMAW - V-Groove Open	
WELD	1510	SMAW - Pipe 2g	
WELD	1511	SMAW - Pipe 5g	
WELD	1512	SMAW - Pipe 6g	
WELD	2220	GTAW Pipe 5g	
WELD	2221	GTAW Pipe 2g	
WELD	2222	GTAW Pipe 6g	3
		TD - Welding	45
		Certificate Exit Levels Are Below:	
WELD	1110	Occupational Orientation & Safety	
WELD	1140	Electrical Fundamentals	
WELD	1210	Oxyfuel Systems	
WELD	1310	Cutting Processes – CAC/PAC	3
WELD	1411	SMAW Fillet Weld	
WELD	1412	SMAW – V-Groove BU/GOUGE	
		CTS – Structural Welder	
WELD	1110	Occupational Orientation & Safety	
WELD	1140	Electrical Fundamentals	
WELD	_	Oxyfuel Systems	
WELD		SMAW – V-Groove Open	
WELD	1510	SMAW – Pipe 2G	
WELD	1511	SMAW – Pipe 5G	
WELD	1512	SMAW – Pipe 6G	
		CTS – SMAW Pipe Welder	
WELD	_	Occupational Orientation & Safety	2
WELD	_	Electrical Fundamentals	
WELD	_	Oxyfuel Systems	
WELD		GTAW – Basic Multi-Joint	
WELD		GTAW - Pipe 5G	
WELD		GTAW - Pipe 2G	
WELD	2222	GTAW - Pipe 6G	
WELD	1110	CTS – GTAW Pipe Welder	
WELD		Occupational Orientation & Safety	
WELD		Electrical Fundamentals	
WELD	-	Oxyfuel Systems	
WELD WELD		Cutting Processes – CAC/PAC	
		FCAW – Basic Fillet WeldFCAW – Groove Weld	
WELD	2111	CTS – FCAW Pipe Welder	
		013 - FGAYY FIPE WEIGEI	13

WELD	1110	Occupational Orientation & Safety	2
WELD	1140	Occupational Orientation & Safety	2
WELD	1210	Oxyfuel Systems	2
WELD	1310	Oxyfuel Systems Cutting Processes – CAC/PAC	3
WELD	2310	GMAW – Basic Fillet Weld	3
WELD	2311	GMAW – Groove Weld	3
		CTS - GMAW Pipe Welder	15
		Optional Electives:	
CPTR	1000	Introduction to Computers	2
CPTR	1002	Computer Literacy & Applications	3
WELD	1120	Basic Blueprint, Metallurgy & Weld Symbols	
WELD	1121	Advanced Blueprint Reading	
WELD	1130	Welding Inspection & Testing	. 2
WELD	2991	Special Projects I	1
WELD	2993	Special Projects II	2
WELD	2995	Special Projects III	3
WELD	2992	Special Projects IV	2
WELD	2994	Special Projects V	4
WELD	2990	Special Projects VI	6

Campus Personnel

Administration	
McDaniel, Kay	Regional Director
Ph.D., Louisiana State University	Ç
Arceneaux, Johnny	Assistant Dean, Folkes Campus
B.S., Louisiana State University	
Beckman, Phyllis	Chief Academic Officer
B.S., Nicholls State University	
Davis, Amy	Campus Dean, Jumonville Campus
M.Ed., Southern University Hubbs, Mike	Chief Business Officer
B.S. University of Louisiana - Lafayette	Crilei busiriess Officei
Nichols, Walter	Corrections Coordinator
B A Baptist Christian College	Gorrections Goordinator
B.A. Baptist Christian College Sealy, MarthaIr	nterim Campus Coordinator, Westside Campus
MLA, Louisiana State University	
Williams, LaMoyne	Chief Workforce Development Officer
B.S., Xavier University	·
Baton Rouge Faculty	
Anderson, Wanda	Developmental Studies
M.S., Southern University	Developmental olddies
Batton, Yolanda	Business Office Support Specialist
M.Ed., Southern University	Badinoso Ginos Capport Oposianot
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