CE classes are also available at LSC satellite centers. Contact and location information for centers is available starting on page 75.
Welcome to Lone Star College!

Now is the time to get started on your future! We want to be your next step into an exciting career. Whether you want to train for a new career or take classes to enhance your current skill set, Lone Star College is committed to making your training affordable and accessible.

In most cases, no college application or prior testing is required. Class start dates are available throughout the year. With seven comprehensive colleges located across the Houston region from Montgomery to Katy there is a campus close to you for your workforce training needs.

Inside this Lone Star College Career & Technical Education (CTE) schedule, you will find the information you need for high-demand careers in Arts, Humanities, Communication & Design; Business & Professional Services; Computer/Digital Technology; Energy, Manufacturing & Construction; Health Sciences; Public Safety & Human/Consumer Services; and Social/Behavioral Sciences & Education. If you don’t know where to begin or would like to speak to a workforce advisor, call a campus location today (phone numbers for staff are listed by campus on the inside cover).

We are proud to serve the needs of our growing industry and community. Thank you for choosing Lone Star College!

Linda L. Head
Senior Associate Vice Chancellor,
Division of External & Employer Relations
Lone Star College

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Stephen C. Head, Ph.D., LSC Chancellor
### Important Dates

#### Spring 2020
- **Jan. 4**: Payment due
- **Jan. 13**: Spring classes begin
- **Mar. 23–Apr. 30**: Online Classes Resume (that started prior to Spring Break)**
- **Mar. 23**: Additional Closure (Offices Closed)**
- **Apr. 13**: All Remaining Classes Resume**
- **Apr. 13**: All 8-Week Classes Begin**
- **May 4**: All Employees Return to Campus (Offices Open)**
- **May 22**: All 8-Week Classes End**

#### Summer 2020
- **Mar. 2**: Registration begins
- **Mar. 1**: Payment due (May mini-semester)
- **May 11**: May mini-semester begins (online only)**
- **May 22**: Payment due (Summer 2020)
- **May 31**: 3-week mini-semester ends
- **June 1**: Summer I classes begin
- **June 7**: 4-week mini-semester ends
- **July 7**: Summer I classes end
- **July 9**: Summer II classes begin
- **Aug. 16**: Summer II classes end

#### Fall 2020
- **Apr. 15**: Registration begins**
- **Aug. 15**: Payment due
- **Aug. 24**: Fall classes begin
- **Dec. 4**: Payment due (Winter mini-semester)
- **Dec. 7-13**: Fall 2020 Final Exams
- **Dec. 13**: End of semester
- **Jan. 3**: Winter mini-semester begins
- **Jan. 10**: 3-week mini-semester ends
- **Jan. 10**: 4-week mini-semester ends

#### College Holidays

**2020**
- **Jan. 20**: MLK holiday
- **Mar. 9–22**: Spring Break**
- **Apr. 10–12**: Spring holiday
- **May 23–25**: Memorial Day holiday
- **July 2–5**: Independence Day holiday
- **Sept. 5–7**: Labor Day holiday
- **Nov. 25–29**: Thanksgiving holiday
- **Dec. 25**: Winter mini-semester holiday
- **Dec. 21–Jan. 1**: Winter holiday
- **Jan. 1**: Winter mini-semester holiday

**2021**
- **Jan. 18**: MLK holiday

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### Dates subject to change. Visit the website for the most current information.

LoneStar.edu/academic-calendar

Updated: 3.31.20

**Date changed due to Coronavirus pandemic.**

Updated March 2020

Please note: Which classes will be moved online and which will remain face-to-face will be shared with students by April 13. All decisions will be made with each student’s health and academic success in mind.
Signing up for CTE courses is EASY

APPLY in 5 minutes

ENROLL right after

1. Choose your career path with the information in this catalog or visit LoneStar.edu/Programs

2. *Apply & register online at LoneStar.edu/CTE
   -Phone, LIVE Chat, and in person advising available

3. Pay online to finalize your spot
   -In person payment also available on campus
   -Multiple financial aid options

*Some departments require external documents and testing to complete and secure your registration for the program. An example list of programs that require external documents and testing are: Healthcare, Emergency Services, Teaching, Transportation, and Oil & Gas.
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This catalog has been carefully prepared to ensure that all information is accurate; however, Lone Star College reserves the right to make changes. This may result in deviations from the published catalog, including tuition and fees. For the most up-to-date course catalog, please visit LoneStar.edu/CE.
HOW TO READ THE SCHEDULE

The diagrams below explains how to read the course listings in this catalog. You will need this information to register for classes, either in person at a Lone Star College campus or online at LoneStar.edu/CTE. Courses proceeded by a link symbol are linked to a credit course (see page 85). If you have questions about a class, contact the Lone Star College campus where the class is offered. Course offerings are listed by Program Certificate order.

AutoCAD, Introduction
DFTGC 2101401 32 Contact Hours $536
Topics include CAD equipment selection and interface; software selection and installation; creating, editing and plotting of line drawings for architectural, electrical, circuit, mechanical, or interior design; create/modify graphic elements, storing and retrieving predefined components; and adding text and dimensions.

LSC-CyFair
3162 DFTGC 2101401 5002 MW 8/24-9/21 6 pm-10 pm HSC 120
For information email Randel.H.Dobson@LoneStar.edu. Instruction Type: Online

Accounting I, Intermediate
ACNTC 2200301 80 Contact Hours $325
Critical analysis of generally accepted accounting principles, concepts, and theory underlying the preparation of financial statements. Emphasis on current theory and practice. Primary concern is with asset measurement and income determination. This course is linked to ACNT 2303. Prerequisite: ACCT 2401.

LSC-North Harris
4562 ACNTC 2200301 1001 8/24-12/13
Department consent required. Contact the CE office at a LSC campus to register. Instruction Type: Online

A $21 Infrastructure fee per semester applies to all students. Linked with a credit course. See page 6 for requirements.
DEFINITION OF TERMS

Inside this Lone Star College Career & Technical Education (CTE) schedule, you will find information about fast track certificates and industry certification. Lone Star College offers credit associate degrees, certificates, and fast track certificates. Go to LoneStar.edu/Programs for more information.

Fast Track Certificates
Fast Track, non-credit programs provide industry training which result in a workforce certificate. They are designed for quick entry into the workforce.

Industry Certification
Select industry certifications prepare a student for state, national, or global industry recognized credentials.

Continuing Education Units (CEUs)
One CEU is 10 contact hours of successful completion of a continuing education course. CEUs are recognized internationally as a measure of substantive professional education and training.

Instruction Types
The instruction type for all classes is ‘In Person’ unless otherwise noted.

- IN PERSON: face-to-face instruction attended on-campus in a classroom setting.
- ONLINE: complete class in a 100% virtual setting. Access your online class at LoneStar.edu/LSC-Online.
- HYBRID: a combination of in-person instruction with computer, internet, paper, or online learning features.

Linked Courses
Linked courses are designated by a symbol in the class schedule. If a CE linked course was taken from 2005 to present, it can be articulated if it is linked to credit courses. These classes may last the entire semester or any portion thereof. Students who register for these classes are enrolled in the same section as credit hour (SCH) students and must meet all prerequisites and instructor requirements. Students who wish to receive credit hours must complete a Prior Learning Assessment by CE-Credit Articulation form and petition for credit. For details, go to LoneStar.edu/PLA or see an advisor.

POLICIES & PROCEDURES

Student Rights and Responsibilities
Information on some student rights and responsibilities are included below. For additional information, please refer to the LSC Board Policy Manual. If there is any conflict between the LSC Board Policy and this course schedule, the LSC Board Policy will govern. The information set forth in this course schedule is intended to be informational and not contractual in nature. The information stated herein is for the students benefit and assistance. The administration of LSC reserves the right to act as final interpreter of this course schedule. Additionally, LSC reserves the right to change, without prior notice, tuition, fees, requirements and regulations, as obligated by district or legislative action and as allowed by law. LSC cannot guarantee that courses listed in this course schedule will be offered in any given term or year at any college. Registration for a particular section or course will be permitted only until available classroom space or facilities have been filled. LSC reserves the right to cancel any course or section for which enrollment is insufficient. A student who wishes to review documents regarding the accreditation of Lone Star College may do so by making an appointment with the Chief Student Services Officer (CSSO).

Class Cancellations
Although CTE personnel will contact students at least three days in advance, in the event a class is canceled, it is the student’s responsibility to check his/her class status before attending. Students can check their class status by calling their campus or going to LoneStar.edu/myLoneStar to open their schedule of classes.

Communication
All official communication from Lone Star College to its students is delivered through its web portal system, myLoneStar, and the Lone Star College provided email accounts, StudentUsername@my.Lonestar.edu.

In: Incomplete
Given instructor and director approval, work must be completed according to the timelines stipulated by the instructor but no later than the end of the next semester with a similar class time and day availability. Failure to complete the work within the specified time will result in a grade of N. A student should not register again for a course in which a mark of I has been given. If the student registers for the course the I will change to a grade of N. No-shows to a course or unexcused absences are not acceptable reasons to be given a grade of I and will be issued an N.

Computer System Availability
Lone Star College recognizes the value technology adds to teaching and learning, and built a robust and stable infrastructure to support it. Because regular maintenance of computer systems is critical to their performance and efficiency, planned downtimes are normally performed after-hours to minimize disruption to faculty, students and staff. Advanced notice of the scheduled maintenance is distributed in many ways and provides information on the services impacted with estimated start and end times. Users are encouraged to note these communications and plan accordingly. Contact the Service Desk at 832.813.6600 or OTS@Lonestar.edu for updates. If you need access to computers to complete coursework, there is a campus lab free to LSC students, with a student ID card.

Emergency Closing/Inclement Weather
In the event of inclement weather or emergency closing, the location executive officer or designee may cancel all or some of the college classes. Generally, such decisions will be made between 5:30 and 6 a.m. for day classes and by 3 p.m. for evening classes. When off-campus facilities are closed for any reason, the college classes at those sites will also be canceled. The closing announcement will be made on local radio/television stations or on our website at LoneStar.edu. If a student or employee believes that weather conditions will put them in danger or at risk, they should follow all safety precautions.

Family Education Rights and Privacy Act
The Family Educational Rights and Privacy Act (FERPA), also known as the Buckley Amendment, was established to protect the privacy rights of all students and applies to any educational facility receiving federal funds. The Act prevents the release of certain information held within student educational records. Information is provided on the LSC website for individuals seeking student records and for staff seeking information on FERPA regulations and how to properly manage student records. For more information, go to LoneStar.edu/FERPA.

Notice of Non-discrimination
Lone Star College maintains a work and academic environment that is free from discriminatory actions based on race, color, sex, gender identity, age, sexual orientation, religion, ethnic or national origin, disability, veterans’ status, or any other protected status, and free of sexual discrimination, which includes sexual harassment and sexual violence. Unlawful discrimination and sexual discrimination by officers, managers, faculty, supervisors, employees, students, advisors, vendors, clientelle, and contractors will not be tolerated. Persons who violate the College’s non-discrimination policy are subject to disciplinary action, up to and including termination of employment, expulsion and/or termination of the contractual relationship.

The following employee has been designated to handle inquiries regarding the non-discrimination policies:
Chief Human Resources Officer, Equal Opportunity Officer, Title IX Investigator
5000 Research Forest Drive
The Woodlands, TX 77381
832.813.6235.

Inquiries may also be directed to the Office of Civil Rights, U.S. Department of Education.

Policy & Procedures: LoneStar.edu/Policy
Disability Services: LoneStar.edu/Disability-Services
CE Resources: LoneStar.edu/Departments/CE/CTE_CC%20Resources%202020
General Information

Age Guidelines

CTE classes are designed to serve adult learners. The College offers CTE courses for dual credit students, who are typically not adult learners. Students who are aged 15 and under must have written parental permission to attend a class. Refer to LSC Board Policy Manual (Section II.D.2.02) on age guidelines.

Minors on College Premises

Lone Star College is a community college system that embraces our communities and welcomes residents of all ages. All minors on campus are subject to all LSC policies and procedures. In order to provide for the safety of all children, an Authorized Responsible Adult (parents, legal guardians, or an adult authorized by a parent or legal guardian) must supervise Minors (persons aged 15 and under) on College premises, unless the Minor is participating in a College class, program, or event. This means that Authorized Responsible Adults do not have to accompany Minors while they are participating in the College class, program, or event, but must be present to monitor the Minors’ activities outside of a College class, program, or event. Minors participating in a College class, program, or event must have written permission from their parent or legal guardian. The Authorized Responsible Adult must be immediately available in an emergency situation. The College does not staff its campuses with nurses, infirmaries, or other medical care facilities. The Authorized Responsible Adult must bring and dispense medications, provide minor medical care, or respond to a call indicating the Minor is ill. Board Policy Section II.D.2.01 statements that the Board must approve a variance to this policy. Minors not participating in a College class, program, or event are prohibited from entering or using computer labs, science labs, physical fitness facilities, storage rooms, equipment rooms, outdoor water features, or outdoor athletic facilities unless they are given express written permission from the appropriate college president or designee. For complete information, please reference College Board Policy Manual Section II.D.2. at LoneStar.edu/Policy.

LSC campuses with a Harris County Public Library (HCPL) operating on the college campus will comply with HCPL regulations regarding children in the library.

Dual-credit and other similar programs are governed by the applicable agreement between LSC and the independent school district or other secondary education institution. Students participating in a LSC approved program must abide by the requirements specified in the agreement. If the agreement does not specify supervision requirements, then the College’s policy and procedures of supervision apply.

Students’ Children on College Premises

College students’ children may not enter the classroom, even for brief visits, without the instructor’s prior express written permission. Instructors may deny permission or revoke written permission. Children cannot enter an activity or lab area where dangerous substances or equipment are stored or in use, unless the children are students enrolled in an applicable class or participating in a special College program. For complete information, please reference College Board Policy Manual Section II.D.2.06 at LoneStar.edu/Policy. Additional information concerning children on campus may be found at LoneStar.edu/ Student-Community-Facilities.

Health Notice and Immunization

Students in programs that require immunizations must submit proof of such immunizations.

State Licensure Eligibility

Lone Star College offers some workforce associate degree or certificate programs in which a state license is required to obtain employment in healthcare, emergency services or business services fields. For students in these programs who may have a criminal background, please be advised that the background check results could keep you from being licensed by the State of Texas or other licensing agencies required to obtain employment. If a student has a question about his or her background and licensure, please speak with the appropriate department chair, program director, or person listed on the program website. Students also have the right to request a criminal history evaluation letter from the applicable licensing agency.

Students with Disability Rights

LSC recognizes and supports the principles set forth in federal and state laws designed to prevent and eliminate discrimination against individuals with disabilities. LSC believes in equal access to educational opportunities for all individuals and is committed to making reasonable accommodations, including furnishing auxiliary aids and services, for individuals with disabilities as required by law. Please review LSC’s Board Policy and Chancellor’s Procedures on Students with Disability Rights (Section VI.D.11) to find more information, including how to request accommodation.

Refunds

Students must officially withdraw three business days before class begins to receive a refund. Otherwise, no refund will be given. Membership fees are nonrefundable. If you receive a refund check in error, please contact your nearest CE office.

Returned Checks

There is a $30 charge plus applicable fees for returned checks. Checks returned unpaid must be promptly redeemed by cash or money order, or registration will be canceled and all records withheld.

Campus Carry

The Texas Legislature enacted campus carry by passing Senate Bill 11, effective at LSC on August 1, 2017. Senate Bill 11, known as the Campus Carry Law, amended the Texas Government Code and Texas Penal Code to allow license holders to carry concealed handguns on college campuses. To carry a concealed handgun on LSC campuses, an individual must have a valid license to Carry issued by the Texas Department of Public Safety.

LSC has established rules and regulations regarding enforcement of Campus Carry, which are found at LoneStar.edu/WeaponsProcedures. Lone Star College prohibits concealed carry in some areas of LSC campuses. For more information about Campus Carry, visit the LSC Campus Carry website at LoneStar.edu/ CampusCarr.

Clergy Act

LSC complies with the Jeanne Clery Campus Security Policy and Crime Statistics Act, Violence Against Women Act of 2013, and the Jacob Wetterling Crimes against Children and Sexually Violent Offender Registration Act. Relevant information can be found in the Lone Star College Annual Security Report available online at LoneStar.edu/Police.

Please review LSC’s Board Policy and Chancellor’s Procedures on Sexual Harassment, Assault, Violence, and Discrimination Process to find more information including how to report a violation to the Title IX Coordinator. Policy & Procedures are found at LoneStar.edu/Policy.

College Police

The police officers of Lone Star College are commissioned peace officers with the State of Texas and have the same law enforcement authority within the College’s jurisdiction as other police or sheriff’s department. The officers are obligated to enforce all federal, state and local laws, in addition to College policies. The police department works with state and local police agencies as needed to ensure a safe environment for college students, staff, faculty and visitors. More detailed information is available at LoneStar.edu/Police regarding campus safety and security. Contact the LSC police at 281.290.5911 (dial 5911 from any campus telephone).

Parking

All faculty and staff at Lone Star College who operate a vehicle on College property do not need a parking pass to park at Lone Star Campuses except for in specifically marked faculty and staff’s department. The officers are obligated to enforce all federal, state and local laws, in addition to College policies. The police department works with state and local police agencies as needed to ensure a safe environment for college students, staff, faculty and visitors. More detailed information is available at LoneStar.edu/Police regarding campus safety and security. Contact the LSC police at 281.290.5911 (dial 5911 from any campus telephone).
General Information

Racial Profiling
The LSC Police Department prohibits racial profiling by its officers. The police department actively participates in the state’s required reporting of traffic stop and detention statistics in compliance with state statutes.

Sex Offender Policy
The Texas Code of Criminal Procedure Article 62.153 mandates each person required to register as a sex offender, and who intends to be employed, work with a contractor, or attend classes at Lone Star College, to register with the College’s Police Department at least seven (7) days before reporting to any LSC campus. As part of this registration, the individual must submit information pertinent to his or her offenses, which will be forwarded to the College’s Review Committee for a determination of eligibility for employment, vendor services, or enrollment. A person seeking to be enrolled as a student must first be approved before completing the registration process. Failure to register and receive necessary approval under this section may result in immediate suspension, dismissal, or termination of employment. To begin the review process, an individual must call the LSC Police Department at 281.290.5911.

Sex Offender Data
Information concerning registered sex offenders on any Lone Star campus can be accessed from the Lone Star Police website at: LoneStar.edu/Sex-Offenders.

EQUAL OPPORTUNITY STATEMENT
Lone Star College is committed to the principle of equal opportunity in education and employment. Lone Star College does not discriminate on the basis of race, color, sex, gender identity, gender expression, religion, disability, age, veteran status, sexual orientation, nationality or ethnicity genetic information or any other protected status in its programs and activities.

The LSC Executive Director, Compliance Education/Training is designated as the LSC Equal Opportunity Officer and Title IX Coordinator for employees. The LSC Associate Vice Chancellor, Student Success, is designated as the Title IX Coordinator for students.

All employee inquiries concerning LSC policies, compliance with applicable laws, statutes, and regulations (such as Title VI, Title IX, and Section 504), and complaints may be directed to:

Karen Miner
Executive Director, Compliance Education/Training
Title IX Coordinator
5000 Research Forest Drive
The Woodlands, TX 77381
832.813.6614
LSC-TitleIX@LoneStar.edu

The LSC Executive Director, Compliance Education/Training is designated as the LSC Title IX Coordinator for students. All student inquiries concerning LSC policies, compliance with applicable laws, statutes, and regulations (such as Title VI, Title IX, and Section 504), and complaints may be directed to:

Karen Miner
Executive Director, Compliance Education/Training
Title IX Coordinator
5000 Research Forest Drive
The Woodlands, TX 77381
832.813.6614
LSC-TitleIX@LoneStar.edu

Inquiries about the laws and compliance may also be directed to the Office for Civil Rights, U.S. Department of Education. For further information, visit ed.gov for the address and phone number of the office that serves your area or call 1-800-421-3481.

Qualified and Diverse Employees
Lone Star College values diversity in both its employees and students. LSC actively recruits and strives to retain highly-qualified staff, faculty and administration members who will reflect the core values and cultural beliefs of Lone Star College and meet with needs of students and the community.

CONSEQUENCES OF CRIMINAL CONVICTION

Notice of Potential Ineligibility for License
If you are applying for admission to a College program or enrolling in a College program that may prepare you for an initial occupational license issued by a Licensing authority and/or if you later decide to change to a program that prepares you for an occupational license, please be advised of the following:

1. An individual who has been convicted of an offense may be ineligible for issuance of an occupational license upon completion of the educational program.
2. Licensing authorities that issue an occupational license to an individual who completes the educational program issue guidelines stating the reasons a particular crime is considered to relate to a particular occupational license and any other criterion that affects the decisions of the licensing authority.
3. A state licensing authority that issues guidelines files those guidelines with the secretary of state for publication in the Texas Register.
4. Local or county licensing authorities that issue an occupational license to an individual who completes the educational program issue guidelines related to criminal history and post the guidelines at the courthouse of the county in which the licensing authority is located or publish them in a newspaper having countrywide circulation in that county.
5. Applicants should contact their respective local or county licensing authority for more details.
6. An individual may request a criminal history evaluation letter regarding the personal eligibility for a license issued by a licensing authority as required by Texas Occupation Code § 53.102.

All applicants to and enrollees are encouraged to review all applicable eligibility requirements related to the respective occupational license. Questions related to eligibility requirements should be directed to the applicable licensing authority.

Footnotes
2. “Occupational license” means a license, certificate, registration, permit, or other form of authorization required by law or rule that must be obtained by an individual to engage in a particular business or occupation. Tex. Occ. Code Ann. § 58.001.

Lone Star College HELPDESK is available 24/7
832.813.6600
REGISTERING FOR CLASSES

LSC offers many possibilities for enriching careers and personal lives. The Career & Technical Education (CTE) courses listed in this schedule are designed to provide you with courses and certificates that prepare you for your next career or to advance in your current position. Community Education courses provide personal enrichment.

There are four different ways to “Get Started”:
1. Online
2. In-Person
3. Email
4. Phone

Meet with an Advisor
Advisors are available to help you make informed decisions about your career path. We can assist you in scheduling your courses for a specific program certificate or answer any questions you may have regarding the program schedule. Advisors are also available to assist you with registration and providing financial aid options.

Prerequisites
Some programs and courses require documentation or coursework prior to enrollment. Advisors will assist you with that information upon registration. You can find classes by searching through this catalog or by searching online. Classes are listed by program subject, which are part of the index.

Apply and Register for your Career Online
Getting Started!
1. Apply for New User Account.
2. Register for classes.

New User Application
New Students will need to create a temporary username, password, and provide an up-to-date email address to create an account. After completing form, Click “Create Account” for the next steps. Fill out the application form, certify, and click on “Submit,” at the bottom of page. Once the validation process is complete you will receive a confirmation notice to your provided email.

Your LSC Student ID will be issued with further login and registration instructions. Check your email for official login notice to use move forward with registration.

If you are a current Credit student, you will need to apply through the "New Student" application form at LoneStar.edu/CTE and wait for your confirmation email.

Career and Technical Education Application Form

Steps for Online Registration
Class enrollment is through the myLoneStar portal. Students, will be directed to the myLoneStar.edu page to login.

Once logged into your student account, please double check “Tasks.” There may be Holds on your account preventing you to move forward. For assistance, please call 832.813.6600.

After you have successfully logged into your Lone Star College student account, you will see the “Student Homepage,” with the “Manage Classes” portal option. Click on “Manage Classes” and choose “Class Search and Enroll”.

Next, enter keyword(s) e.g. Course Title, Subject, Class Topic and hit search.

If you would like more detail on a specific class, review the panel to the left side of your screen and click on the specific details you are looking for.

Once you have decided on a class you would like to register for, click on your selection. Next, find and click on the class details for the offering that best fits your schedule.

Follow steps 1 through 3 as provided to complete enrollment. Make sure the class section fits your schedule and click “Submit”.

Once submitted, it may take a few minutes. Note the icon in the upper right corner of the page indicates that your request is processing. After that, print the Registration Confirmation page.

Follow provided directions to complete payment for your classes.

To Register at Campus
Use the Career and Technical Education/Corporate College Registration form provided in this course catalog and schedule. If registering at a campus, complete the registration form and take it to your nearest Lone Star College campus. Don’t worry if you have blanks left on the form or have questions. Advisors are available to help you through this process.

Add/Drop Classes
You can add a class as long as this is done before the class is scheduled to begin. If you wish to drop a class and receive a full refund, you must drop the class three business days before the class is scheduled to begin. If a drop is not made before three business days, there will be no refund. Lab fees are nonrefundable. Students cannot drop a CTE class online.

Tuition and Fees
An infrastructure fee of $21 is assessed per semester. This fee does not apply to online courses. Additional fees apply to some programs and courses. Fees are subject to change and some may change after the printing of this document.

Course Availability
Some courses are offered only in selected semesters and are not available every semester. Please see course schedule for details, or go to LoneStar.edu/CTE.
PAYING FOR CLASSES

Payment Methods
Credit card or electronic check payment is required when registering online. Accepted credit cards include American Express, Discover, MasterCard, and Visa. If you register in person, credit cards and cash are accepted. We also accept money orders and checks. Please make payable to Lone Star College. Payment is due at time of registration.

Refunds
Students must officially withdraw three business days before class begins to receive a refund. Otherwise, no refund will be given. Membership fees are nonrefundable. Lab fees are nonrefundable. If you receive a refund check in error, please contact your nearest CE office.

Returned Checks
There is a $30 charge plus applicable fees for returned checks. Checks returned unpaid must be promptly redeemed by cash or money order, or registration will be canceled and all records withheld.

Need Financial Assistance?

Texas Public Education Grant (TPEG)
This funding is available based on an applicant’s eligibility and financial need. Many workforce certificate courses are eligible for TPEG funding until funds are depleted. Call your local Lone Star College CE office for more information. Go to www.fafsa.ed.gov (school code 011145) to complete the Free Application for Federal Student Aid (FAFSA) application. A CTE Advisor on campus can get you started today.

WIOA/Workforce Program
Some certificate programs are certified through the Workforce Innovation and Opportunity Act (WIOA). Contact Zena Williams at 281.290.3660 or Zena.Williams@LoneStar.edu to determine if you qualify for paid job training. Funding opportunities include tuition, fees, books, and other required materials, if you qualify.

Veterans Advising & Financial Services
Students using Military/Veteran Education Benefits must meet with a Campus Veteran Liaison/Advisor prior to enrolling. The Campus Liaison/Advisors will assist you with your degree plan and ensure your classes are eligible for Military/Veteran Education benefits. Visit LoneStar.edu/veterans-services or call 281.290.2922.

Other Financial Opportunities
Occasionally, other funders of financial assistance become available.

CTE STUDENT SERVICES

CTE Offices:
LSC-CyFair 281.290.3460
LSC-Houston North Greenspoint 281.260.3501
LSC-Kingwood 281.312.1660
LSC-Montgomery 936.273.7446
LSC-North Harris 281.618.5602
LSC-Tomball 281.357.3676
LSC-University Park 281.290.2601

Library Services
The mission of the LSC libraries is to support a successful educational experience, nurture the intellectual and cultural life of the community, encourage critical thought, promote information literacy, and provide innovative and high-quality services and programs. Student ID card required. For more information, visit LoneStar.edu/Library/About-Libraries.

Student Talent Acquisition Services
Lone Star College has a number of ways to assist with your career search. First, our campus Career Services staff can help you determine which career is right for you, then match that with the correct degree or certificate program to prepare you with the right skills and knowledge. When you complete your certification you should contact our Student Talent Acquisition Center that offers online services and in-person job fairs to connect you to Houston area employers. Please visit LoneStar.edu/Career-Services or LoneStar.edu/Career-Fairs online and select the Career Star icon, or call 281.401.5358.

LSC Disability Services Office (DSO)
Lone Star College is dedicated to providing access and services in compliance with the Americans with Disabilities Act and Section 504 of the Rehabilitation Act. Support services for students with disabilities are provided on an individual basis. Requests for services must be made through the Disability Services Office. For contact information and next steps, please visit the LSC Disability Services website at LoneStar.edu/Disability-Services.

Senior Adult – Academy For Lifelong Learning
Individuals must be age 50+ in order to participate in the classes, which are held during the spring and fall semesters. For more information, call Pat Chandler at 281.312.1749 or email Pat.Chandler@LoneStar.edu.

Youth Programs
Lone Star College offers summer camps and occasionally courses throughout the year that provide youth an opportunity to enhance existing talents or develop new ones through a variety of classes in age-appropriate groups. For more information contact the Lone Star College CTE office near you or visit the online catalog at LoneStar.edu/Discovery-College.

FAQs

Who should I contact to learn more about high-demand careers?
Contact your campus CTE Advisor for your next steps. Go to LoneStar.edu/CTE for a list of campus contact resources, or contact details are listed on the inside cover of this course catalog and schedule.

How can I obtain professional development credits?
Contact a business consultant for the latest professional development opportunities. Visit LoneStar.edu/Corpor ateServices for more information.

What if I move or change my phone number?
Go to myLoneStar.edu and select CE Student Center to update your personal information or call the campus CTE office.

Will I be required to pay out of district fees for CTE courses?
Continuing Education courses do not require out of district fees. All fees are assessed at the time of registration.

What is the tuition/fees refund policy?
Students must officially withdraw three business days before class begins to receive a refund. Otherwise, no refund will be given. Membership fees are nonrefundable. Lab fees are nonrefundable. If you receive a refund check in error, please contact your nearest CE office.

Do I need a High School Diploma or GED to obtain a Workforce/Fast Track Certificate?
Some Workforce/Fast Track Certificates will require a High School Diploma or GED diploma. Please check LoneStar.edu/Programs for specifics.

Do I need an LSC student ID card?
All CTE students are eligible for IDs. Students registered in healthcare programs must get a photo ID within the first week of class. All students who are requesting to get their ID card, will need to show proof of identification or class schedule.

Do I need a meningitis vaccine?
Some students may require the meningitis vaccination. For more information, visit LoneStar.edu/Meningitis. Most CTE students will not require a meningitis vaccine. Specific immunization list exists for fast track healthcare programs.
### Web Designer Fast Track Certificate

<table>
<thead>
<tr>
<th>Program/Course</th>
<th>Subject</th>
<th>Catalog#</th>
<th>Contact Hours</th>
<th>Tuition &amp; Fees</th>
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### Web Developer Fast Track Certificate

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### Accounting Assistant/Bookkeeper Fast Track Certificate

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### Payroll Assistant Fast Track Certificate

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### Payroll Professional Fast Track Certificate

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Prepares for the Certified Payroll Professional (CPP) Examination.

### Leadership Skills for New Supervisors Fast Track Certificate

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This catalog has been carefully prepared to ensure that all information is accurate; however, Lone Star College reserves the right to make changes, and may result in deviations from the published catalog, including tuition and fees. For the most up-to-date course catalog, please visit LoneStar.edu/CTE.
Programs of Study

These programs are designed to prepare students for employment; however, individual workforce courses can also be taken for personal enrichment. Students who complete all courses within a program will earn a workforce certificate.

<table>
<thead>
<tr>
<th>PROGRAM/COURSE</th>
<th>SUBJECT</th>
<th>CATALOG#</th>
<th>CONTACT HOURS</th>
<th>TUITION &amp; FEES</th>
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State Licensure Eligibility

Lone Star College offers some workforce associate degree or certificate programs in which a state license is required to obtain employment in healthcare, emergency services or business services fields. For students in these programs who may have a criminal background, please be advised that the background check results could keep you from being licensed by the State of Texas or other licensing agencies required to obtain employment. If a student has a question about his or her background and licensure, please speak with the appropriate department chair, program director, or person listed on the program website. Students also have the right to request a criminal history evaluation letter from the applicable licensing agency.

Search & Register for classes online at LoneStar.edu/CTE
<table>
<thead>
<tr>
<th>PROGRAM/COURSE</th>
<th>SUBJECT</th>
<th>CATALOG#</th>
<th>CONTACT HOURS</th>
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<th>SUPPLIES</th>
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A $21 Infrastructure fee per semester applies to all students. Linked with a credit course. See page 6 for requirements.

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<th>PROGRAM/COURSE</th>
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Prepares for 1st National Institute for Metalworking Skills (NIMS) Exam.

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Prepares for American Welding Society Exam.

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Prepares for American Welding Society Exam.

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Prepares for Welding Inspector Exam.
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| Carpentry NCCER Fast Track Certificate Level II | HN | NH | Exterior Framing & Trim | CNBTC 2105001 | 83 | $1,388 |          |
| Interior Hardware & Trim               | CNBTC 2203901 | 88 | 1,443 |          |          |          |        |
| Tuition and Fees                       |         | 171 | $2,831 |          |          |          |        |

| HVAC NCCER Fast Track Certificate      | HN | NH | NCCER Core - Construction Methods/Materials | CNBTC 2101106 | 73 | $1,228 |          |
| Refrigeration Principles NCCER         | HARTC 2100705 | 120 | 1,980 |          |          |          |        |
| Tuition and Fees                       |         | 193 | $3,208 |          |          |          |        |

| Pipefitting NCCER Fast Track Certificate Level I | NH | | NCCER Core - Construction Methods/Materials | CNBTC 2101106 | 73 | $1,228 |          |
| Basic Pipefitting                      | PFPBC 2100801 | 80 | 1,340 |          |          |          |        |
| Tuition and Fees                       |         | 153 | $2,568 |          |          |          |        |

| Pipefitting NCCER Fast Track Certificate Level II | NH | | Pipefitting Fabrication & Blueprint Reading | PFPBC 2104301 | 85 | $1,420 |          |
| Pipefitting Fabrication & Installation   | PFPBC 2200701 | 78 | 1,283 |          |          |          |        |
| Tuition and Fees                        |         | 163 | $2,703 |          |          |          |        |

| Plumbing Basics NCCER Fast Track Certificate | NH | | NCCER Core - Construction Methods/Materials | CNBTC 2101106 | 73 | $1,228 |          |
| Introduction to Plumbing                | PFPBC 2101301 | 97 | 1,612 |          |          |          |        |
| Blue Print Reading for Plumbers         | PFPBC 2100601 | 48 | 803  |          |          |          |        |
| Tuition and Fees                        |         | 218 | $3,643 |          |          |          |        |

| Scaffolding NCCER Fast Track Certificate | NH | | NCCER Core - Construction Methods/Materials | CNBTC 2101106 | 73 | $1,228 |          |
| Introduction to Construction Scaffolding | CBFMC 2102101 | 78 | 1,308 |          |          |          |        |
| Tuition and Fees                        |         | 151 | $2,536 |          |          |          |        |

| Welding NCCER Fast Track Certificate Level I | NH | | NCCER Core - Construction Methods/Materials | CNBTC 2101106 | 73 | $1,228 |          |
| Fundamentals of Oxy-Fuel Cutting for Welding | WLDGC 2100401 | 40 | 689  |          |          |          |        |
| SMAW Introduction                        | WLDGC 2102805 | 130 | 2,115 |          |          |          |        |
| SMAW Intermediate                        | WLDGC 2105703 | 115 | 1,875 |          |          |          |        |
| Tuition and Fees                         |         | 358 | $5,907 |          |          |          |        |

This catalog has been carefully prepared to ensure that all information is accurate; however, Lone Star College reserves the right to make changes, and may result in deviations from the published catalog, including tuition and fees. For the most up to date course catalog, please visit LoneStar.edu/CTE.
These programs are designed to prepare students for employment; however, individual workforce courses can also be taken for personal enrichment. Students who complete all courses within a program will earn a workforce certificate.

<table>
<thead>
<tr>
<th>PROGRAM/COURSE</th>
<th>SUBJECT</th>
<th>CATALOG#</th>
<th>CONTACT HOURS</th>
<th>TUITION &amp; FEES</th>
<th>SUPPLIES</th>
<th>EXAM FEES</th>
<th>CAMPUS</th>
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| HEALTH SCIENCES | *Insurance Liability Fee (Fa/Sp/Su) +$12/8/0

Registration Requirements for all Healthcare Programs could include the following:

- High School Diploma
- Copy of S. S. Card
- Copy of TX DL or ID
- Background Check
- Hepatitis B (3 shots)/TITER
- TDAP (last 10 years)
- MMR (2 shots)/TITER
- Varicella (2 shots)
- TB Skin Test Negative (within 6 mos.)
- Flu shot (seasonal)
- Valid AHA Heartsaver CPR card/certification
- Physical Exam
- TABE testing

Health Occupation Programs have a registration checklist online to help students with the program registration process.

Lonestar.edu/Departments/CE/Student_Checklist_Background_Check_Combined

*Insurance Liability Fee applies (Fall $12/Spring $8/Summer $0)
Speak to an advisor about the: Notice of Potential Ineligibility for Occupational Licensing.

Clinical Medical Assistant Fast Track Certificate

| CC | M |
| Clinical Medical Assistant | MDCAC 2106001 | 112 | $1,491 | Scrubs $25, Shoes $35 |
| Clinical Medical Assistant - LAB | MDCAC 2106002 | 70 | 945 |
| Clinical Medical Assistant - Clinical | MDCAC 2106003 | 80 | 1,075 |
| Tuition and Fees | 262 | $3,511* |

Dental Assistant Fast Track Certificate

| K |
| Dental Assisting I | DNTAC 2105303 | 128 | $1,714 | Scrubs $25, Shoes $35 |
| Dental Assisting II | DNTAC 2101502 | 128 | 1,714 |
| Dental Assisting III (Clinical) | DNTAC 2106002 | 60 | 815 |
| Dental Assisting Review, Exam (TSBDE) | DNTAC 2100302 | 16 | 232 |
| Tuition and Fees | 332 | $4,475* |

Prepares for Registered Dental Exam. Required by: Texas State Board of Dental Examiners.

Electrocardiography Monitor Technician Fast Track Certificate

| K | M |
| Electrocardiography Monitor Technician | ECRDC 2101103 | 30 | $429 |
| Tuition and Fees | 30 | $429* |

Electrocardiography Technician Fast Track Certificate

| NH | T |
| Electrocardiography | ECRDC 2101101 | 32 | $440 | Scrubs $25, Shoes $35 |
| Electrocardiography, Diagnostic | DSAEC 2104002 | 64 | 982 |
| Cardiovascular Technology Technician, Clinical | CVTTC 2106003 | 80 | 1,075 |
| Electrocardiography Technician Proctor Fee | ECRXC 7000002 | 3 | 63 |
| Tuition and Fees | 240 | $2,560* |

Emergency Medical Technician (EMT), Basic Fast Track Certificate

| K | NH |
| Emergency Medical Technician, Basic; EMSP 1501 | EMSPC 2100103 | 144 | $477 | Pre-requisites $86+ |
| Emergency Medical Technician, Clinical; EMSP 1160 | EMSPC 2106002 | 80 | 101 | Supplies $75+ |
| Tuition and Fees | 224 | $578* |

Medication Aide Fast Track Certificate

| T |
| Medication Aide | NURAC 2101302 | 140 | $1,870 |
| Tuition and Fees | 140 | $1,870* |
### Nurse Aide (CNA) Fast Track Certificate

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Prepares for TDADS Nurse Aide State Exam | Required by: Nurse Aide Training and Competency Program.

### Patient Care Technician Fast Track Certificate

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<td>Supplies $75+</td>
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### Phlebotomist Fast Track Certificate

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### Occupational Therapy Practitioner Re-entry Fast Track Certificate

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### ACPE IV Sterile Compounding Fast Track Certification

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### Sterile Processing Technician Non-Practicum Fast Track Certificate

<table>
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<th>PROGRAM/COURSE</th>
<th>SUBJECT</th>
<th>CATALOG#</th>
<th>CONTACT HOURS</th>
<th>TUITION &amp; FEES</th>
<th>SUPPLIES</th>
<th>EXAM FEES</th>
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### State Licensure Eligibility

Lone Star College offers some workforce associate degree or certificate programs in which a state license is required to obtain employment in healthcare, emergency services or business services fields. For students in these programs who may have a criminal background, please be advised that the background check results could keep you from being licensed by the State of Texas or other licensing agencies required to obtain employment. If a student has a question about his or her background and licensure, please speak with the appropriate department chair, program director, or person listed on the program website. Students also have the right to request a criminal history evaluation letter from the applicable licensing agency.
These programs are designed to prepare students for employment; however, individual workforce courses can also be taken for personal enrichment. Students who complete all courses within a program will earn a workforce certificate.

### English/Spanish Interpreter Fast Track Certificate

- **Countrywide English/Spanish Interpreting**
  - Catalog #: FRNL 2109142
  - Hours: 96
  - Tuition: $1,571
- **English/Spanish Interpreting in Medical Settings**
  - Catalog #: FRNL 2109144
  - Hours: 48
  - Tuition: $803
- **English/Spanish Interpreting in Court Settings**
  - Catalog #: FRNL 2109145
  - Hours: 72
  - Tuition: $1,187

Prepares for the National Board of Certification for Medical Interpreters oral and written Exams.

### Personal Trainer Fast Track Certificate

- **Personal Training**
  - Catalog #: FITTC 2103702
  - Hours: 32
  - Tuition: $536
- **Exercise Science**
  - Catalog #: FITTC 2201301
  - Hours: 48
  - Tuition: $803


### Substitute Teacher Fast Track Certificate

- **Substitute Teacher Training**
  - Catalog #: EDTCC 2100201
  - Hours: 12
  - Tuition: $216
- **Tools for Teaching Module**
  - Catalog #: ATCPC 7200009
  - Hours: 14
  - Tuition: $150

### Texas Teacher - Clinical Teaching Track Fast Track Certificate

- **Pedagogy and Professional Responsibilities (PPR)**
  - Catalog #: ATCPC 7000062
  - Hours: 108
  - Tuition: $913
- **TExES Review: PPR EC-12**
  - Catalog #: ATCPC 7200018
  - Hours: 7
  - Tuition: $105.50
- **Clinical Teaching**
  - Catalog #: ATCPC 7000026
  - Hours: 62
  - Tuition: $1,020
- **Components of Special Education**
  - Catalog #: ATCPC 7000027
  - Hours: 48
  - Tuition: $528
- **Generalist Teacher Prep -or-**
  - Catalog #: ATCPC 7000086 or
  - Hours: 48
  - Tuition: $528
- **Creating Successful Classrooms**
  - Catalog #: ATCPC 7000081
  - Hours: 60
  - Tuition: $948

Prepares for Texas Teacher Certification Exams.

### Texas Teacher - Internship Track Fast Track Certificate

- **Pedagogy and Professional Responsibilities (PPR)**
  - Catalog #: ATCPC 7000062
  - Hours: 108
  - Tuition: $913
- **TExES Review: PPR EC-12**
  - Catalog #: ATCPC 7200018
  - Hours: 7
  - Tuition: $105.50
- **TCP Internship I**
  - Catalog #: ATCPC 7000065
  - Hours: 32
  - Tuition: $1,020
- **TCP Internship II**
  - Catalog #: ATCPC 7000066
  - Hours: 32
  - Tuition: $1,020
- **Components of Special Education**
  - Catalog #: ATCPC 7000027
  - Hours: 48
  - Tuition: $528
- **Generalist Teacher Prep -or-**
  - Catalog #: ATCPC 7000086 or
  - Hours: 48
  - Tuition: $528
- **Creating Successful Classrooms**
  - Catalog #: ATCPC 7000081
  - Hours: 60
  - Tuition: $948
- **Field Experience & Mentor Fee**
  - Hours: 30
  - Tuition: $500

Prepares for Texas Teacher Certification Exams.

A $21 Infrastructure fee per semester applies to all students.

Linked with a credit course. See page 6 for requirements.
<table>
<thead>
<tr>
<th>PROGRAM/ COURSE</th>
<th>SUBJECT</th>
<th>CATALOG#</th>
<th>CONTACT HOURS</th>
<th>TUITION &amp; FEES</th>
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*There are no classes September 5-7 for Labor Day holiday, and November 25-29 for Thanksgiving Day holiday.*
ARTS, HUMANITIES, COMMUNICATION & DESIGN
Web Designer Program
FAST TRACK CERTIFICATE
Length & Cost of Program: 104 Hrs, $1,760

Lone Star College Web Designer Program gives you the foundational skills, experience and connections to thrive in this rapidly growing field. The program is ideal for those wanting to enter the web development responsibilities at work. You will learn core languages and technologies from both the client and server side. You will also learn key non-technical skills like project management to impress employers and succeed in any web development environment. Department consent may be required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:

HTML I, Web Site Development
ITNWC 2105901 32 Contact Hours $536
LSC-Montgomery 3245 ITNWC 2105901 4001 T 8/25-9/15 6-10 p.m. MCE 203
Instruction Type: Hybrid, Computer
LSC-University Park 3388 ITNWC 2105901 6001 W 9/9/30 6-10 p.m.
Instruction Type: Hybrid, Internet

Photoshop I for Web
GRPHC 2109107 24 Contact Hours $408
LSC-Montgomery 3261 GRPHC 2109107 4001 T 9/22/10/6 6-10 p.m. MCE 203
Instruction Type: Hybrid, Computer
LSC-University Park 3392 GRPHC 2109107 6001 W 10/7/10/21 6-10 p.m.
Instruction Type: Hybrid, Internet

WordPress I
ITSEC 2109151 24 Contact Hours $408
LSC-Montgomery 3266 ITSEC 2109151 4001 T 10/13/10/27 6-10 p.m. MCE 203
Instruction Type: Hybrid, Computer
LSC-University Park 3399 ITSEC 2109151 6001 W 10/28/11/11 6-10 p.m.

Photoshop II for Web
GRPHC 2109108 24 Contact Hours $408
LSC-Montgomery 3275 GRPHC 2109108 4001 T 11/3/11/17 6-10 p.m. MCE 203
Instruction Type: Hybrid, Computer
LSC-University Park 3400 GRPHC 2109108 6001 W 11/18/12/9 6-10 p.m.

Web Developer Program
FAST TRACK CERTIFICATE
Length & Cost of Program: 168 Hrs, $2,856

The core skills you learn can be immediately applied so you will be able to succeed in almost any web developer environment. You will walk away with a clear understanding of the language and have the skills to achieve your goals and advance your career. Department consent may be required. Contact the CTE office at a LSC campus to register.

Prerequisites:

HTML I, Website Development ITNWC 2105901
Photoshop I for Web GRPHC 2109107
WordPress I ITSEC 2109151
(Plus courses listed below)

COURSE LISTING:

HTML II, Website Development (Advanced)
ITNWC 2203600 24 Contact Hours $408

WordPress II
ITSEC 2109150 32 Contact Hours $536

Designing Effective Websites
ARTCC 2100000 16 Contact Hours $280

SEO: Analytics and Tracking
ITNWC 2109100 16 Contact Hours $280

ADDITIONAL COURSES:

Web Page Creation: Online
IMEDC 2100201 32 Contact Hours $536
LSC-Kingwood 3278 IMEDC 2100201 2001 M-Su 9/15/27
3279 IMEDC 2100201 2002 M-Su 10/15/11/24
3280 IMEDC 2100201 2003 M-Su 11/15/12/31

Classes start on the 15th of each month and are six weeks in duration. Student must have access to the Internet, an email account, and courseware. Scan and e-mail the completed registration form to LSCKCE@Lonestar.edu. Call 281.312.1660 for more information. Instruction Type: Online

A $21 Infrastructure fee per semester applies to all students.
BUSINESS & PROFESSIONAL SERVICES
Accounting Assistant/Bookkeeper Program

FAST TRACK CERTIFICATE
Length & Cost of Program: 112 Hrs, $1,936

If you have a knack for numbers and want to contribute to the bottom-line success of a company or organization, consider training to become an accounting assistant. Training includes computer fundamentals, beginning and intermediate Excel spreadsheet training, accounting functions and fundamentals and training in QuickBooks, and essential accounting software application. Department consent may be required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:
Accounting, Office I
ACNTC 2100106 24 Contact Hours $408

LSC-CyFair
3098 ACNTC 2100106 5001 TTh 9/19/17 6-10 p.m.
LSC-East Aldine Center
3144 ACNTC 2100106 L001 TTh 9/29/10/8 6-10 p.m.
LSC-Kingwood
3007 ACNTC 2100106 2001 M5u 9/15/10/31
3008 ACNTC 2100106 2002 M5u 10/15/11/30
3009 ACNTC 2100106 2003 M5u 11/15/12/31

Classes start on the 15th of each month and are six weeks in duration. Student must have access to the Internet, an email account, and courseware. Scan and email the completed registration form to LSCKCE@LoneStar.edu. Call 281.312.1660 for more information. Instruction Type: Online

LSC-Montgomery
3073 ACNTC 2100106 4001 MW 8/24/9/14 6-10 p.m. MCE E204
3084 ACNTC 2100106 4002 M5u 9/14/9/26

Accounting Bilingual Pgm. Access your online course at LoneStar.edu/LSC-Online.
Instruction Type: Online

LSC-North Harris
3136 ACNTC 2100106 1001 TTh 9/29/10/8 6-10 p.m. DTEC 103

LSC-Tomball
3067 ACNTC 2100106 3001 MW 8/24/9/9 9 a.m.-1 p.m. E 182

LSC-University Park
3080 ACNTC 2100106 6001 Sa 9/12/9/26 9 a.m.-1 p.m.

Instruction Type: Hybrid, Internet

Accounting, Office II
ACNTC 2104201 24 Contact Hours $408

LSC-CyFair
3105 ACNTC 2104201 5001 TTh 9/22/10/8 6-10 p.m.
LSC-East Aldine Center
3184 ACNTC 2104201 L001 TTh 10/13/10/22 6-10 p.m.
LSC-Kingwood
3012 ACNTC 2104201 2001 M5u 9/15/10/31
3013 ACNTC 2104201 2002 M5u 10/15/11/30
3014 ACNTC 2104201 2003 M5u 11/15/12/31

Classes start on the 15th of each month and are six weeks in duration. Student must have access to the Internet, an email account, and courseware. Scan and email the completed registration form to LSCKCE@LoneStar.edu. Call 281.312.1660 for more information. Instruction Type: Online

LSC-Montgomery
3111 ACNTC 2104201 4001 MW 9/16/10/5 6-10 p.m. MCE E204
3117 ACNTC 2104201 4002 M5u 9/28/10/10

Accounting Bilingual Program. Access your online course at LoneStar.edu/LSC-Online.
Instruction Type: Online

LSC-North Harris
3173 ACNTC 2104201 1001 TTh 10/13/10/22 6-10 p.m. DTEC 103

LSC-Tomball
3088 ACNTC 2104201 3001 MW 9/14/9/30 9 a.m.-1 p.m. E 182

LSC-University Park
3086 ACNTC 2104201 6001 Sa 10/3/10/17 9 a.m.-1 p.m.

Instruction Type: Hybrid, Internet

Excel I
ITSWC 2102224 16 Contact Hours $280

LSC-CyFair
3148 ITSWC 2102224 5001 Sa 9/12/9/19 8 a.m.-5 p.m.
LSC-East Aldine Center
3103 ITSWC 2102224 L001 M-Th 9/14/9/17 6-10 p.m.

LSC-Kingwood
2714 ITSWC 2102224 2001 M5u 9/15/10/15
2715 ITSWC 2102224 2002 M5u 10/15/11/15
2716 ITSWC 2102224 2003 M5u 11/15/12/15
2717 ITSWC 2102224 2004 M5u 12/15/11/15

Courses start on the 15th of each month and are four weeks in duration. Student must have access to the Internet, an email account, and the current version of the software being studied. An electronic textbook and other course materials are required. An additional fee is payable to the publisher for access to these materials. Scan and e-mail the completed registration form to LSCKCE@LoneStar.edu. Call 281.312.1660 for more information. Instruction Type: Online

LSC-Montgomery
3180 ITSWC 2102224 4002 M5u 11/9/11/21

Bilingual Accounting Program Access your online course at LoneStar.edu/LSC-Online.
Instruction Type: Online

3160 ITSWC 2102224 4001 MW 11/9/11/18 6-10 p.m. MCE E204

LSC-North Harris
3095 ITSWC 2102224 1001 M-Th 9/14/9/17 6-10 p.m.

LSC-Tomball
3322 ITSWC 2102224 3001 TTh 11/3/11/12 9 a.m.-1 p.m. E 160

LSC-University Park
3092 ITSWC 2102224 6001 Sa 10/24/10/31 9 a.m.-1 p.m.

Instruction Type: Hybrid, Internet

Course dates may vary due to COVID-19.
Check your local CTE office for the most up-to-date information.
# Payroll Assistant Program

**FAST TRACK CERTIFICATE**

**Length & Cost of Program:** 160 Hrs, $2,752

The payroll assistant often ensures that employee payroll files are up-to-date and accurate, entering any changes into the system. When an employee has a change in status, such as adding or subtracting dependents, or submits a new W-4 withholding form, you’ll record that information and verify that the payroll system is updated. Check copies, financial reports and other records need to be accurately and securely filed away on a regular basis. You may answer simple questions from employees and prepare notices about payroll department issues. Department consent may be required. Contact the CTE office at a LSC campus to register.

### Prerequisites:
- Accounting, Office I
- Accounting, Office II
- Excel I
- Excel II
- QuickBooks I
- QuickBooks II

### COURSE LISTING:

#### Payroll Accounting I

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#### QuickBooks I

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Payroll Accounting II
ACNTC 2109112 24 Contact Hours $408

LSC-CyFair
3143 ACNT 2109112 5001 MW 11/30-12/16 6-10 p.m.

LSC-Montgomery
3227 ACNT 2109112 4001 M-Su 9/16-10/5
Access your online course at LoneStar.edu/LSC-Online. Instruction Type: Online

LSC-North Harris
3074 ACNT 2109112 1002 FTh 8/18-8/27 6-10 p.m. DTEC 103
3083 ACNT 2109112 1001 FTh 12/1-12/10 6-10 p.m. DTEC 103

LSC-Tomball
3081 ACNT 2109112 3001 MW 11/30-12/16 9 a.m.-1 p.m. E 182

Payroll Professional Program
FAST TRACK CERTIFICATE
Length & Cost of Program: 66 Hrs, $1,104

This comprehensive program will give you a solid understanding of advanced payroll topics necessary for payroll managers and supervisors. You receive live classroom instruction, textbooks and access to interactive online games and applications to reinforce the topics you’ve learned. Prepares students for the Certified Payroll Professional (CPP) Examination. Department consent may be required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:
Pay Train Level I
ACNTC 2109108 30 Contact Hours $504

LSC-Tomball
3115 ACNTC 2109108 3001 Sa 9/19-10/24 9 a.m.-3 p.m. E 182

Pay Train Level II
ACNTC 2109107 36 Contact Hours $600

LSC-Tomball
3108 ACNTC 2109107 3001 Sa 10/31-12/12 9 a.m.-3 p.m. E 182

Lean Six Sigma Green Belt Supervision
FAST TRACK CERTIFICATION
Length & Cost of Program: 57 Hrs, $1,935

COURSE LISTING:
Lean Six Sigma Green Belt Certification
BMGTC 1109151 57 Contact Hours $1,935

LSC-University Park
3261 BMGTC 1109151 6101 MW 8/17-10/21 6:30-9:30 p.m.

LSC-Westway Park Technology Center
3269 BMGTC 1109151 5101 Th 8/25-10/20 6:30-9:30 p.m. WWP 226

DON’T WAIT UNTIL YOU GRADUATE, JUMP-START YOUR CAREER TODAY!

VISIT LONESTAR.EDU/CAREER-STAR

START CLOSE. GO FAR.

Fall 2020 Non-Credit Course Catalog and Schedule
Lean Six Sigma Black Belt Supervision
FAST TRACK CERTIFICATION
Length & Cost of Program: 62 Hrs, $2,105

COURSE LISTING:
Lean Six Sigma Black Belt Certification
BMGTC 1109150 62 Contact Hours $2,105
LSC-University Park
3250 BMGTC 1109150 6101 Th 8/18-10/27 6:30-9:30 p.m.
3254 BMGTC 1109150 6102 MW 8/24-11/4 6:30-9:30 p.m.

Leadership Skills for New Supervisors
FAST TRACK CERTIFICATE
Length & Cost of Program: 32 Hrs, $960

This course is designed to provide new and current supervisors with effective strategies for managing and developing their employees. Much of the program will be focused on developing positive working relationships, improved communication, and targeted employee improvement processes.

COURSE LISTING:
Leadership Skills for New Supervisors
BMGTC 1101006 32 Contact Hours $960
LSC-University Park
3135 BMGTC 1101006 6101 MW 9/14-10/7 5:30-9:30 p.m.
3149 BMGTC 1101006 6102 Th 10/6-10/29 5:30-6:50 p.m.
3165 BMGTC 1101006 6103 Th 10/27-11/19 5:30-9:30 p.m.
LSC-Westway Park Technology Center
3189 BMGTC 1101006 5101 F 9/18-11/6 8 a.m.-12 p.m. WWP 226

Leadership Skills for Experienced Supervisors
FAST TRACK CERTIFICATE
Length & Cost of Program: 32 Hrs, $960

This course is designed to provide experienced supervisors with effective strategies for managing and developing their employees. Much of the program will be focused on developing positive working relationships, improved communication, and targeted employee improvement processes.

COURSE LISTING:
Leadership Skills for Experienced Supervisors
BMGTC 1101007 32 Contact Hours $960
LSC-University Park
3206 BMGTC 1101007 6101 MW 8/26-9/23 5:30-9:30 p.m.
3218 BMGTC 1101007 6102 Th 9/15-10/8 5:30-9:30 p.m.
3225 BMGTC 1101007 6103 Th 10/20-11/2 5:30-9:30 p.m.
3228 BMGTC 1101007 6104 MW 11/9-12/7 5:30-9:30 p.m.
LSC-Westway Park Technology Center
3242 BMGTC 1101007 5101 F 9/4-10/23 8 a.m.-12 p.m. WWP 226

Project Management (Project Management Institution) Preparation
FAST TRACK CERTIFICATE
Length & Cost of Program: 35 Hrs, $1,566

This program is designed for project managers, team leaders, product development managers, engineers, marketing professionals, operations professionals, R&D and construction managers, functional and line managers who work with project managers, and team members who manage project tasks and sub-tasks. This program prepares you to take the Project Management Professional® Exam.

COURSE LISTING:
PMP Certification Exam Preparation
BMGXC 5000134 35 Contact Hours $1,566
LSC-University Park
3405 BMGXC 5000134 6101 M-F 9/14-9/18 8 a.m.-5 p.m.
3412 BMGXC 5000134 6102 M-F 10/19-10/23 8 a.m.-5 p.m.
3420 BMGXC 5000134 6103 M-F 11/16-11/20 8 a.m.-5 p.m.
LSC-Westway Park Technology Center
3353 BMGXC 5000134 5101 M-F 8/24-8/28 8 a.m.-5 p.m. WWP 225
3365 BMGXC 5000134 5102 M-F 10/5-10/9 8 a.m.-5 p.m. WWP 225
3372 BMGXC 5000134 5103 M-F 11/9-11/13 8 a.m.-5 p.m. WWP 225
3377 BMGXC 5000134 5104 M-F 12/7-12/11 8 a.m.-5 p.m. WWP 225

Business & Professional Services
FAST TRACK COURSES

These programs prepare you for careers in management and administration in many types of businesses and organizations. Department consent may be required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:
Grant Writing 101
ETWRC 2100001 7 Contact Hours $136
LSC-Houston North Victory
3433 ETWRC 2100001 V001 M-Th 9/9-9/10 5:30 p.m.

Work Skills for the Workplace
BUSGC 2101202 16 Contact Hours $280
LSC-Conroe Center
3539 BUSGC 2101202 C001 M-W 9/15-10/8
Access your online course at LoneStar.edu/LSC-Online. Instruction Type: Online
LSC-University Park
3285 BUSGC 2101202 6001 M-Th 10/12-10/22 8-10 p.m.

Do you have Financial Aid questions?
Call 281.290.2700, email FACC@LoneStar.edu,
or Chat online Mon-Thurs: 7:30 a.m.-7 p.m.
and Fri: 7:30 a.m.-5 p.m.

Register for classes online at LoneStar.edu/CTE
CompTIA A+ Preparation  
FAST TRACK CERTIFICATION  
Length & Cost of Program: 96 Hrs, $1,571

This course covers the various responsibilities and tasks required for a computer technician to successfully perform in a customer environment. Coursework prepares students for CompTIA A+ Certification Examinations 220-801 & 220-802. Department consent may be required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:
A+ Certification Preparation  
ITSCC  2102520  96 Contact Hours  $1,571  
LSC-Houston North Greenspoint  
3069  ITSCC  2102520  6601  TTh  8/25-11/4  6:30 p.m.  
LSC-University Park  
3064  ITSCC  2102520  6601  M  8/24-11/16  6:10 p.m.  
Instruction Type: Hybrid, Internet  
3068  ITSCC  2102520  6602  T  9/22-12/15  6:10 p.m.  
Instruction Type: Hybrid, Internet

Amazon Web Services Program  
FAST TRACK CERTIFICATE  
Length & Cost of Program: 128 Hrs, $2,048

Google IT Support Professional Program  
FAST TRACK CERTIFICATION  
Length & Cost of Program: 256 Hrs, $1,000

This five-course certificate, developed exclusively by Google, includes innovative curriculum designed to prepare you for an entry-level role in IT support. A job in IT can mean in-person or remote help desk work, either in a small business or at a global company, like Google. Whether you’ve been tinkering with IT or are completely new to the field, you’ve come to the right place.

COURSE LISTING:
Google IT Support Professional Certification  
ITCCC  1109106  256 Contact Hours  $1,000  
LSC-Westway Park Technology Center  
3446  ITCCC  1109106  5101  MWF  8/24-11/8  6:10 p.m.  WWP 226

CISCO Network Administrator (CCNA)  
FAST TRACK COURSES

The Cisco Networking Academy teaches students both the fundamentals and advanced techniques of Cisco networking. Through Lone Star College’s Cisco programs, students also learn collaboration and problem-solving skills through hands-on activities and network simulations. Upon completion of these programs, students have the practical knowledge they need to enter the workforce and be successful in a number of global industries. Prepare for the Cisco Certification Exam. Department consent may be required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:
CCNA 1: Introduction to Networks  
ITCCC  2101401  80 Contact Hours  $270  
LSC-Creekside Center  
8822  ITCCC  2101401  KT05  MWF  8/24-10/18  10:00 am-2:30 pm  CS 113  
8819  ITCCC  2101401  KH01  M  8/24-10/18  6:00 pm-10:50 pm  CS 113  
8825  ITCCC  2101401  KH03  TTh  10/19-12/13  6:10 pm-8:25 pm  CS 113  
Please contact Antonio.D.Lopez@LoneStar.edu for more information. These classes are hybrid classes. Independent work online and face to face class participation is required. Attendance of 1 open lab a week is mandatory. Instruction Type: Hybrid, Internet

Linked with a credit course. See page 6 for requirements.
**Computer/Digital Technology**

**FAST TRACK COURSES**

Training in the field of computer and digital technology will prepare you for a range of careers in the computer industry, such as network/GIS technician, programmer, developer, analyst, or project manager in areas such as application development, cybersecurity, networking, and programming. Department consent required. Contact the CTE office at a LSC campus to register.

<table>
<thead>
<tr>
<th>COURSE LISTING:</th>
</tr>
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<tbody>
<tr>
<td><strong>Access I</strong></td>
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<tr>
<td><strong>ITSWC 2105311</strong></td>
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<tr>
<td><strong>LSC-Kingwood</strong></td>
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<tr>
<td>2448 ITSWC 2105311 2001 Msu</td>
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<td>2449 ITSWC 2105311 2002 Msu</td>
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<tr>
<td>2450 ITSWC 2105311 2003 Msu</td>
</tr>
<tr>
<td>2451 ITSWC 2105311 2004 Msu</td>
</tr>
<tr>
<td>Classes start on the 15th of each month and are four weeks in duration. Student must have access to the Internet, an email account, and current version of the software being studied. Scan and e-mail the completed registration form to <a href="mailto:LSCKCE@LoneStar.edu">LSCKCE@LoneStar.edu</a>. Call 281.312.1660 for more information. Instruction Type: Online</td>
</tr>
</tbody>
</table>

| Access II         |
| **ITSWC 2105509** | 16 Contact Hours | $280 |
| **LSC-Kingwood** |
| 2462 ITSWC 2105509 2001 Msu | 9/15-10/15 |
| 2463 ITSWC 2105509 2002 Msu | 10/15-11/15 |
| 2464 ITSWC 2105509 2003 Msu | 11/15-12/15 |
| 2465 ITSWC 2105509 2004 Msu | 12/15-1/15 |
| Classes start on the 15th of each month and are four weeks in duration. Student must have access to the Internet, an email account, and the current version of the software being studied. Scan and e-mail the completed registration form to LSCKCE@LoneStar.edu. Call 281.312.1660 for more information. Instruction Type: Online |

### Photoshop I
- **ITSWC 2100302** 16 Contact Hours $280
  - **LSC-Kingwood**
    - 3299 ITSWC 2100302 2001 Msu 9/15-10/15
    - 3300 ITSWC 2100302 2002 Msu 10/15-11/15
    - 3301 ITSWC 2100302 2003 Msu 11/15-12/15
  - Classes start on the 15th of each month and are four weeks in duration. Student must have access to the Internet, an email account, and current version of the software being studied. Scan and e-mail the completed registration form to LSCKCE@LoneStar.edu. Call 281.312.1660 for more information. Instruction Type: Online

### PowerPoint I
- **ITSWC 2103702** 16 Contact Hours $280
  - **LSC-Kingwood**
    - 2810 ITSWC 2103702 2001 Msu 9/15-10/15
    - 2811 ITSWC 2103702 2002 Msu 10/15-11/15
    - 2812 ITSWC 2103702 2003 Msu 11/15-12/15
    - 2813 ITSWC 2103702 2004 Msu 12/15-1/15
  - Classes start on the 15th of each month and are four weeks in duration. Student must have access to the Internet, an email account, and current version of the software being studied. Scan and e-mail the completed registration form to LSCKCE@LoneStar.edu. Call 281.312.1660 for more information. Instruction Type: Online

### PowerPoint II
- **ITSWC 2104102** 16 Contact Hours $280
  - **LSC-Kingwood**
    - 2870 ITSWC 2104102 2001 Msu 9/15-10/15
    - 2871 ITSWC 2104102 2002 Msu 10/15-11/15
    - 2872 ITSWC 2104102 2003 Msu 11/15-12/15
    - 2873 ITSWC 2104102 2004 Msu 12/15-1/15
  - Classes start on the 15th of each month and are four weeks in duration. Student must have access to the Internet, an email account, and current version of the software being studied. Scan and e-mail the completed registration form to LSCKCE@LoneStar.edu. Call 281.312.1660 for more information. Instruction Type: Online

### Word I
- **POFIC 2102406** 16 Contact Hours $280
  - **LSC-Kingwood**
    - 2911 POFIC 2102406 2001 Msu 9/15-10/15
    - 2912 POFIC 2102406 2002 Msu 10/15-11/15
    - 2913 POFIC 2102406 2003 Msu 11/15-12/15
    - 2914 POFIC 2102406 2004 Msu 12/15-1/15
  - Classes start on the 15th of each month and are four weeks in duration. Student must have access to the Internet, an email account, and current version of the software being studied. Scan and e-mail the completed registration form to LSCKCE@LoneStar.edu. Call 281.312.1660 for more information. Instruction Type: Online

### Word II
- **POFIC 2104202** 16 Contact Hours $280
  - **LSC-Kingwood**
    - 2996 POFIC 2104202 2001 Msu 9/15-10/15
    - 2997 POFIC 2104202 2002 Msu 10/15-11/15
    - 2998 POFIC 2104202 2003 Msu 11/15-12/15
    - 2999 POFIC 2104202 2004 Msu 12/15-1/15
  - Classes start on the 15th of each month and are four weeks in duration. Student must have access to the Internet, an email account, and courseware. Scan and e-mail the completed registration form to LSCKCE@LoneStar.edu. Call 281.312.1660 for more information. Instruction Type: Online

Lone Star College HELPDESK is available 24/7 832.813.6600
ENERGY, MANUFACTURING & CONSTRUCTION
Drone Training Program  
FAST TRACK CERTIFICATE  
Length & Cost of Program: 8 Hrs, $630

Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:  
Drone Training  
AIRPC 1109102 8 Contact Hours $630

LSC-Montgomery  
3488 AIRPC 1109102 C101 Sa 9/28 8 a.m.-5 p.m.  
3492 AIRPC 1109102 C102 Sa 10/12 8 a.m.-5 p.m.  
3494 AIRPC 1109102 C103 M 10/26 8 a.m.-5 p.m.  
3500 AIRPC 1109102 C104 M 11/16 8 a.m.-5 p.m.  
3511 AIRPC 1109102 C105 Sa 12/14 8 a.m.-5 p.m.

LSC-University Park  
3516 AIRPC 1109102 6101 W 10/7 8:11 a.m.  
3519 AIRPC 1109102 6102 F 10/9 8 a.m.-5 p.m.  
3523 AIRPC 1109102 6103 M 10/19 8 a.m.-5 p.m.  
3529 AIRPC 1109102 6104 W 10/21 8 a.m.-5 p.m.  
3530 AIRPC 1109102 6105 M 11/9 8 a.m.-5 p.m.  
3535 AIRPC 1109102 6106 W 11/11 8 a.m.-5 p.m.  
3541 AIRPC 1109102 6107 M 12/7 8 a.m.-5 p.m.  
3543 AIRPC 1109102 6108 W 12/9 8 a.m.-5 p.m.

DOT CDL, Professional Truck Driving Program  
FAST TRACK CERTIFICATE  
Length & Cost of Program: 240 Hrs, $3,958

An individual successfully completing this program should have the ability to safely operate a tractor-trailer on the nation’s highways. It should be expected that a graduate of the program would train with a motor carrier for a short period of time to improve basic proficiency and gain employer related skills. The objective of the Professional Truck Driver program is to provide an applicant with the basic knowledge and skills in preparation for successfully completing the Commercial Driver’s License (CDL) exam. Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:  
Commercial Drivers License Written Skills  
CVOPC 2100502 40 Contact Hours $664

LSC-North Harris  
3639 CVOPC 2100502 1001 MF 8/17/8/21 7:30 a.m.-4:30 p.m. Trans Inst 102  
3651 CVOPC 2100502 1004 SaSu 8/29/9/19 7 a.m.-5 p.m. Trans Inst 102  
3652 CVOPC 2100502 1007 MF 9/21/19/25 7:30 a.m.-4:30 p.m. Trans Inst 102  
3653 CVOPC 2100502 1010 MF 10/26/10/30 7:30 a.m.-4:30 p.m. Trans Inst 102  
3676 CVOPC 2100502 1013 SaSu 11/7/11/21 7 a.m.-5 p.m. Trans Inst 102  
3677 CVOPC 2100502 1016 MF 11/30/10/2 7:30 a.m.-4:30 p.m. Trans Inst 102

Professional Truck Driver I  
CVOPC 2101315 112 Contact Hours $1,827

LSC-North Harris  
3642 CVOPC 2101315 1001 MF 8/31-10/2 7:30 a.m.-4:30 p.m. Trans Inst 102  
3678 CVOPC 2101315 1004 SaSu 9/26-12/13 7 a.m.-5 p.m. Trans Inst 102  
3682 CVOPC 2101315 1007 MF 10/5-11/5 7:30 a.m.-4:30 p.m. Trans Inst 102  
3683 CVOPC 2101315 1010 MF 11/9-12/15 7:30 a.m.-4:30 p.m. Trans Inst 102  
3684 CVOPC 2101315 1013 SaSu 12/5-3/7 7 a.m.-5 p.m. Trans Inst 102

Professional Truck Driver II  
CVOPC 2104001 80 Contact Hours $1,315

LSC-North Harris  
3664 CVOPC 2104001 1001 MF 8/31-10/2 7:30 a.m.-4:30 p.m. Trans Inst 102  
3645 CVOPC 2104001 1002 MF 8/31-10/2 7:30 a.m.-4:30 p.m. Trans Inst 102  
3648 CVOPC 2104001 1003 MF 8/31-10/2 7:30 a.m.-4:30 p.m. Trans Inst 102  
3679 CVOPC 2104001 1004 SaSu 9/26-12/13 7 a.m.-5 p.m. Trans Inst 102  
3680 CVOPC 2104001 1005 SaSu 9/26-12/13 7 a.m.-5 p.m. Trans Inst 102  
3681 CVOPC 2104001 1006 SaSu 9/26-12/13 7 a.m.-5 p.m. Trans Inst 102  
3685 CVOPC 2104001 1007 MF 10/5-11/5 7:30 a.m.-4:30 p.m. Trans Inst 102  
3686 CVOPC 2104001 1008 MF 10/5-11/5 7:30 a.m.-4:30 p.m. Trans Inst 102  
3687 CVOPC 2104001 1009 MF 10/5-11/5 7:30 a.m.-4:30 p.m. Trans Inst 102  
3688 CVOPC 2104001 1010 MF 11/9-12/15 7:30 a.m.-4:30 p.m. Trans Inst 102  
3689 CVOPC 2104001 1011 MF 11/9-12/15 7:30 a.m.-4:30 p.m. Trans Inst 102  
3690 CVOPC 2104001 1012 MF 11/9-12/15 7:30 a.m.-4:30 p.m. Trans Inst 102  
3691 CVOPC 2104001 1013 SaSu 12/5-3/7 7 a.m.-5 p.m. Trans Inst 102  
3692 CVOPC 2104001 1014 SaSu 12/5-3/7 7 a.m.-5 p.m. Trans Inst 102  
3693 CVOPC 2104001 1015 SaSu 12/5-3/7 7 a.m.-5 p.m. Trans Inst 102

Commercial Drivers License Exam Preparation  
CVOPC 2101502 8 Contact Hours $152

LSC-North Harris  
1419 CVOPC 2101502 1038 MF 8/29/1 7:30 a.m.-4:30 p.m. Trans Inst 102  
1418 CVOPC 2101502 1034 MWF 9/28-9/30 7:30 a.m.-7:55 p.m. Trans Inst 102  
3649 CVOPC 2101502 1001 MWF 10/5/10/7 7:30 a.m.-4:30 p.m. Trans Inst 102  
3694 CVOPC 2101502 1007 MF 11/6-11/10 7:30 a.m.-4:30 p.m. Trans Inst 102

Stevens Transport CDL, Truck Driving Program  
FAST TRACK CERTIFICATE  
Length & Cost of Program: 136 Hrs, $ Custom

Professional truck driving training provided by Lone Star College in partnership with Stevens Transport. Stevens Training program at Lone Star College is recognized as one of the very best programs in the trucking industry. This fast-track accelerated training will prepare applicants to successfully complete Commercial Drivers License Training and receive your CDL. Department consent required. Contact Ken Kral at 281.290.3773 to make your appointment today.
### Career & Technical Education

#### Energy, Manufacturing & Construction

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**COURSE LISTING:**

**Professional Truck Driver: Classroom**

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<thead>
<tr>
<th>CVOPC 1100500</th>
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**Professional Truck Driver: Road Skills**

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**AutoCAD Draftsman Program**

**FAST TRACK CERTIFICATE**

**Length & Cost of Program:** 96 Hrs, $1,608

This certification will prepare you for entry-level employment opportunities in drafting and design. The AutoCAD Draftsman certificate involves hands-on training with AutoDesk, one of the most popular computerized drafting applications used in manufacturing and construction. Department consent may be required. Contact the CTE office at a LSC campus to register.

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**COURSE LISTING:**

**AutoCAD, Introduction**

<table>
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<tr>
<th>DFTGC 2101401</th>
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**AutoCAD, Intermediate**

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Register for classes online at LoneStar.edu/CTE

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**SOLIDWORKS**
SolidWorks Designer Program

FAST TRACK CERTIFICATE

Length & Cost of Program: 60 Hrs, $1,008

This program addresses training in the design software SolidWorks. SolidWorks is a 3D mechanical CAD (computer-aided design) program that runs on Microsoft Windows. Department consent may be required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:

SolidWorks I
DFTGC 2109120 30 Contact Hours $504

LSC-CyFair
3262 DFTGC 2109120 5001 MW 9/14-10/7 6-10 p.m.
LSC-North Harris
2820 DFTGC 2109120 1001 M-Su 8/31-9/25
Instruction Type: Online

LSC-University Park
3337 DFTGC 2109120 6001 Th 9/8-10/1 6-10 p.m.
3349 DFTGC 2109120 6002 MW 9/21-10/14 6-10 p.m.

SolidWorks II
DFTGC 1109101 30 Contact Hours $504

LSC-CyFair
3268 DFTGC 1109101 5001 MW 10/12-11/4 6-10 p.m.
LSC-North Harris
2821 DFTGC 1109101 1001 M-Su 9/28-10/23
Instruction Type: Online

LSC-University Park
3342 DFTGC 1109101 6001 Th 10/6-10/29 6-10 p.m.
3357 DFTGC 1109101 6002 MW 10/19-11/11 6-10 p.m.

ADDITIONAL COURSE:

SolidWorks III
DFTGC 1109103 30 Contact Hours $504

LSC-CyFair
3273 DFTGC 1109103 5001 MW 11/9-12/9 6-10 p.m.
LSC-University Park
3347 DFTGC 1109103 6001 Th 11/3-12/3 6-10 p.m.
3363 DFTGC 1109103 6002 MW 11/16-12/14 6-10 p.m.

Engineering Design Technology

FAST TRACK COURSES

These courses will prepare you for entry-level employment opportunities in drafting and design. Department consent may be required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:

AutoDesk Inventor
DFTGC 2109122 48 Contact Hours $803

LSC-CyFair
3294 DFTGC 2109122 5001 M-Su 10/19-12/11
Instruction Type: Online

Drafting and Design Technology REVIT
DFTGC 2109114 40 Contact Hours $664

LSC-CyFair
3283 DFTGC 2109114 5001 M-Su 10/1-11/3
Instruction Type: Online

Electrical Technology

FAST TRACK COURSES

At LSC, specialized electrician courses are offered that emphasize application more than theoretical development. The courses complement on-the-job training and mirror real world situations by providing classroom studies with hands-on applications in high-tech laboratories. Department consent may be required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:

Commercial Wiring
ELPTC 2104501 80 Contact Hours $270

LSC-Creekside Center
7941 ELPTC 2104501 K01 Th 10/19-12/13 6:30-8:45 p.m.
CS 142
For more information contact Antonius.L.Bom@LoneStar.edu. Instruction Type: Hybrid, Internet

Electrical Calculations I
ELPTC 2101501 48 Contact Hours $270

LSC-Creekside Center
7924 ELPTC 2101501 K01 10/19-12/13
For more information contact Antonius.L.Bom@LoneStar.edu. Instruction Type: Online

Electrical Safety and Tools, Introduction
ELPTC 2102101 64 Contact Hours $270

LSC-Creekside Center
7929 ELPTC 2102101 K01 TTh 8/24-10/18 6:30-8:10 p.m.
CS 142
This class meets on Tuesdays and Thursdays. The remainder of the coursework is online. For more information contact Antonius.L.Bom@LoneStar.edu. Instruction Type: Hybrid, Internet
Energy, Manufacturing & Construction

**Career & Technical Education**

**Course Listings**

**Oil and Gas, Introduction**

This class meets on Mondays and Wednesdays. The remainder of the course work is online. For more information contact Antonius.L.Bom@LoneStar.edu. Instruction Type: Hybrid, Internet

**National Electrical Code I**

For more information contact Antonius.L.Bom@LoneStar.edu. Instruction Type: Online

**Residential Wiring**

For more information contact Antonius.L.Bom@LoneStar.edu. Instruction Type: Online

**Floorhand/Roustabout Program**

**FAST TRACK CERTIFICATE**

Length & Cost of Program: 152 Hrs, $2,587

**Basic Handtools for Floorhands**

**Drilling/Rig Floor Core Skills**

**Work Skills for the Workplace**

**IADC RigPass® Petroleum Safety and Environmental Hazards**

**IADC WellSharp®**

**Pre-Apprentice Mechatronics Program**

**FAST TRACK CERTIFICATE**

Length & Cost of Program: 260 Hrs, $4,361

**COURSE LISTING:**

**Oil and Gas, Introduction**

**Pre-Apprentice Mechatronics Program**

**COURSE LISTING:**

**Introduction to Manufacturing for Mechatronics**
Machining CNC Operator Program

**FAST TRACK COURSES**

Length & Cost of Program: 384 Hrs, $6,447

The CNC Milling and/or CNC Turning Level 1 certifications that can be obtained from NIMS focus on programming Machining and Turning centers, review of tool paths and operation of the Machining and Turning Centers. This combination of courses contributes to a safe and productive environment for the trainee to develop the skills necessary for an apprentice position in the machining industry. Department consent required. Contact the CTE office at a LSC campus to register.

**COURSE LISTING:**

**Blueprint Reading and Sketching**

<table>
<thead>
<tr>
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<th>Contact Hours</th>
<th>Cost</th>
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<tbody>
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**Machine Shop Mathematics**

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**Work Skills for the Workplace**

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**CNC Machine Controls, Fundamentals**

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**Operation of CNC Machining Centers**

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<th>Code</th>
<th>Course Name</th>
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<tbody>
<tr>
<td>MCHNC</td>
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**Operation of CNC Turning Centers**

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<tr>
<th>Code</th>
<th>Course Name</th>
<th>Contact Hours</th>
<th>Cost</th>
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<tbody>
<tr>
<td>MCHNC</td>
<td>Operation of...</td>
<td>64</td>
<td>$1,059</td>
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</table>
Welder (AWS) Master Program
FAST TRACK CERTIFICATE
Length & Cost of Program: 400 Hrs, $7,572

Welders may find work in a variety of industries and locations, including commercial and industrial construction, offshore and underwater oil and gas drilling sites, automotive manufacturing plants, light manufacturing to heavy industrial fabrication plants, pipelines for water, petroleum and natural gas. Many trades in manufacturing industries are adopting automated processes. As these trends continue, some welding processes may become partially or wholly automated, though well trained qualified welding operators are going to be in demand to operate the automated processes. Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:
Work Skills for the Workplace
BUSGC 2101202 16 Contact Hours $280
LSC-Conroe Center
3539 BUSGC 2101202 C001 M5u 9/15-10/8
Access your online course at LoneStar.edu/LSC-Online. Instruction Type: Online
LSC-University Park
3285 BUSGC 2101202 6001 MTh 10/12-10/22 8-10 p.m.

Blueprint Reading for Welders
DFTGC 2102301 32 Contact Hours $536
LSC-Conroe Center
3534 DFTGC 2102301 C001 M5u 10/13-12/10
Instruction Type: Online

Math for Welders
WLDGC 2109117 32 Contact Hours $536
LSC-Conroe Center
3528 WLDGC 2109117 C001 M5u 10/13-12/10
Access your online course at LoneStar.edu/LSC-Online. Instruction Type: Online

Gas Metal Arc Welding (GMAW)
WLDGC 2103004 80 Contact Hours $1,555
LSC-Conroe Center
3551 WLDGC 2103004 C001 Sa 8/22-10/17 8 a.m.-5 p.m. CC 300A
3554 WLDGC 2103004 C002 Sa 10/24-12/19 8 a.m.-5 p.m. CC 300A

Gas Tungsten Arc Welding (GTAW)
WLDGC 2103404 80 Contact Hours $1,555
LSC-Conroe Center
3559 WLDGC 2103404 C001 Sa 8/22-10/17 8 a.m.-5 p.m. CC 300A
3574 WLDGC 2103404 C002 Sa 10/24-12/19 8 a.m.-5 p.m. CC 300A

Pipe Welding
WLDGC 2104106 80 Contact Hours $1,555
LSC-Conroe Center
3565 WLDGC 2104106 C001 Sa 8/22-10/17 8 a.m.-5 p.m. CC 300A
3567 WLDGC 2104106 C002 Sa 10/24-12/19 8 a.m.-5 p.m. CC 300A

Shielded Metal Arc Welding (SMAW)
WLDGC 2102804 80 Contact Hours $1,555
LSC-Conroe Center
3544 WLDGC 2102804 C001 Sa 8/22-10/17 8 a.m.-5 p.m. CC 300A
3546 WLDGC 2102804 C002 Sa 10/24-12/19 8 a.m.-5 p.m. CC 300A

Carpentry I NCCER Certificate
FAST TRACK CERTIFICATE
Length & Cost of Program: 236 Hrs, $3,931

The National Center for Construction Education and Research (NCCER) is the training, assessment, certification and career development standard for the construction and maintenance craft professional. NCCER credentials can lead to careers in construction. These credentials are tracked through NCCER’s Registry System that allows organizations and companies to track the qualifications of their craft professionals and/or check the qualifications of possible new hires. Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:
Construction Methods & Materials I NCCER
CNBTC 2101106 73 Contact Hours $1,228
LSC-North Harris
3096 CNBTC 2101106 1001 MTh 8/24-9/24 5:30-9:30 p.m.
LSC-Houston North Victory
3078 CNBTC 2101106 V001 MTh 8/24-9/24 5:30-9:30 p.m.

Basic Framing NCCER
CRPTC 2100103 48 Contact Hours $828
LSC-North Harris
3106 CRPTC 2100103 1001 MTh 9/28-11/4 5:30-9:30 p.m.
LSC-Houston North Victory
3087 CRPTC 2100103 V001 Th 9/28-11/3 5:30-9:30 p.m.

Introduction to Carpentry NCCER
CRPTC 2102901 115 Contact Hours $1,875
LSC-North Harris
3109 CRPTC 2102901 1001 MW 11/9-2/8 5:30-9:30 p.m.
LSC-Houston North Victory
3090 CRPTC 2102901 V001 Th 11/10/2/4 5:30-9:30 p.m.

HVAC NCCER Certificate
FAST TRACK CERTIFICATE
Length & Cost of Program: 193 Hrs, $3,208

The National Center for Construction Education and Research (NCCER) is the training, assessment, certification and career development standard for the construction and maintenance craft professional. NCCER credentials can lead to careers in construction. These credentials are tracked through NCCER’s Registry System that allows organizations and companies to track the qualifications of their craft professionals and/or check the qualifications of possible new hires. Department consent required. Contact the CTE office at a LSC campus to register.
COURSE LISTING:

Construction Methods & Materials I NCCER
CNBTC 2101106 73 Contact Hours $1,228
LSC-North Harris 3096 CNBTC 2101106 1001 M-Th 8/24/24 5:30-9:30 p.m.
LSC-Houston North Victory 3078 CNBTC 2101106 V001 M-Th 8/24/24 5:30-9:30 p.m.

Refrigeration Principles NCCER
HARTC 2100705 120 Contact Hours $1,980
LSC-Houston North Victory 3082 HARTC 2100705 V001 M-Th 9/28-10/29 5:30-9:30 p.m.

Pipefitting I NCCER Certificate
FAST TRACK CERTIFICATE
Length & Cost of Program: 153 Hrs, $2,568

Basic Pipefitting Skills NCCER
PFPBC 2100801 80 Contact Hours $1,340
LSC-North Harris 3100 PFPBC 2100801 1001 M-Th 9/26-12/19 8 a.m.-5 p.m.

Plumbing Basics NCCER Certificate
FAST TRACK CERTIFICATE
Length & Cost of Program: 218 Hrs, $3,643

The National Center for Construction Education and Research (NCCER) is the training, assessment, certification and career development standard for the construction and maintenance craft professional. NCCER credentials can lead to careers in construction. These credentials are tracked through NCCER’s Registry System that allows organizations and companies to track the qualifications of their craft professionals and/or check the qualifications of possible new hires. Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:

Construction Methods & Materials I NCCER
CNBTC 2101106 73 Contact Hours $1,228
LSC-North Harris 3096 CNBTC 2101106 1001 M-Th 8/24/24 5:30-9:30 p.m.
LSC-Houston North Victory 3078 CNBTC 2101106 V001 M-Th 8/24/24 5:30-9:30 p.m.

Introduction to the Plumbing Trade NCCER
PFPBC 2101301 97 Contact Hours $1,612
LSC-North Harris 7004 PFPBC 2101301 1001 M-Th 9/28-11/5 5:30-9:30 p.m.

Basic Blueprint Reading for Plumbers NCCER
PFPBC 2100601 48 Contact Hours $803
LSC-North Harris 7005 PFPBC 2100601 1001 M-Th 11/9-12/1 5:30-9:30 p.m.

Scaffolding NCCER Certificate
FAST TRACK CERTIFICATE
Length & Cost of Program: 151 Hrs, $2,536

The National Center for Construction Education and Research (NCCER) is the training, assessment, certification and career development standard for the construction and maintenance craft professional. NCCER credentials can lead to careers in construction. These credentials are tracked through NCCER’s Registry System that allows organizations and companies to track the qualifications of their craft professionals and/or check the qualifications of possible new hires. Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:

Construction Methods & Materials I NCCER
CNBTC 2101106 73 Contact Hours $1,228
LSC-North Harris 3096 CNBTC 2101106 1001 M-Th 8/24/24 5:30-9:30 p.m.
LSC-Houston North Victory 3078 CNBTC 2101106 V001 M-Th 8/24/24 5:30-9:30 p.m.

Introduction to Scaffolding NCCER
CBFMC 2102101 78 Contact Hours $1,308
LSC-North Harris 3114 CBFMC 2102101 1001 TTh 9/29-12/10 5:30-9:30 p.m.

Course dates may vary due to COVID-19.
Check your local CTE office for the most up-to-date information.
HEALTH SCIENCES
**Dental Assistant Program**

**FAST TRACK CERTIFICATE**

Length & Cost of Program: 332 Hrs, $4,475

Lone Star College Dental Assistant Certificate is a great pathway to an exciting career. Dental assistants fulfill a wide variety of roles that include: preparing patients for dental procedures, ensuring the sterility of the dental environment, assisting dentist during procedures by providing tools and materials, working with suppliers to schedule deliveries, helping patients schedule appointments, educating patients on proper oral health, and taking patient x-rays. Prepares for the Registered Dental Assistant national certification through the American Certification Agency for Healthcare Professionals (ACA). Department consent required. Contact the CTE office at a LSC campus to register.

### COURSE LISTING:

**Dental Assisting I**

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<td>$1,714</td>
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**LSC-CyFair**

- Date: 9/15/12/2
- Time: 6-10 p.m.

**LSC-Kingwood**

- Date: 8/18/10/8
- Time: 6-10 p.m.

- Date: 9/29/11/19
- Time: 8 a.m.-12 p.m.

**Dental Assisting II**

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**LSC-Kingwood**

- Date: 10/13/12/10
- Time: 8 a.m.-12 p.m.

**Dental Assisting III (Clinical)**

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<tr>
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**LSC-Kingwood**

- Date: 12/11-1/21
- Time: 8 a.m.-5 p.m.

**Dental Assisting Review & Exam**

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**LSC-Kingwood**

- Date: 8/21/8/22
- Time: 8 a.m.-5 p.m.

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**Electrocardiography Technician Program**

**FAST TRACK CERTIFICATE**

Length & Cost of Program: 179 Hrs, $2,560

Electrocardiography technicians operate equipment that records and measures heart activity. These measurements are used to assist cardiologists and other physicians in diagnosing and treating problems with a patient’s heart and blood vessels. This program includes ECG Technician national certification through the American Certification Agency for Healthcare Professionals (ACA). Department consent required. Contact the CTE office at a LSC campus to register.

### COURSE LISTING:

**Electrocardiography**

<table>
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**LSC-Conroe Center**

- Date: 10/26-11/18
- Time: 6-10 p.m.

**LSC-CyFair**

- Date: 9/14-11/4
- Time: 10 a.m.-12 p.m.

**LSC-North Harris**

- Date: 9/8-9/24
- Time: 5:30-9:30 p.m.

**EKG PCT**

- Date: 10/2/11/20
- Time: 9 a.m.-1 p.m.

**LSC-Tomball Health Science Building**

- Date: 9/15-10/14
- Time: 9 a.m.-1 p.m.

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Linked with a credit course. See page 6 for requirements.
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<th>COURSE LISTING:</th>
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<td>10266 EMSPC</td>
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<table>
<thead>
<tr>
<th>Nurse Aid (CNA) Program</th>
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</thead>
<tbody>
<tr>
<td>FAST TRACK CERTIFICATE</td>
</tr>
<tr>
<td>Length &amp; Cost of Program: 108 Hrs, $1,478</td>
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The Lone Star College CNA program will provide the skills, knowledge and abilities essential to providing basic care to residents of long-term care facilities. You will learn about resident’s rights, communication, safety, observation, reporting and assisting residents in maintaining basic comfort and safety. Students must submit a complete immunization record before attending clinical rotations. Background check required. Preparations for TDADS Nurse Aide State Exam required by Nurse Aide Training and Competency Program. Department consent required. Contact the CTE office at a LSC campus to register.

<table>
<thead>
<tr>
<th>COURSE LISTING:</th>
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<tbody>
<tr>
<td>Nurse Aide, Certified</td>
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</table>

| NURAC 2100105 | LSC-Conroe Center |
|               | 64 Contact Hours | $882 |
| 3601 NURAC    | 2100105 C001    | M-Th | 8/31-9/28 | 8 a.m.-12 p.m. | CC 120 |
| 3604 NURAC    | 2100105 C002    | T-Th | 10/6-12/3 | 5:30-9:30 p.m. | CC 120 |
| 3411 NURAC    | 2100105 5001    | T-Th | 9/22-11/12 | 8:30 a.m.-12:30 p.m. | HS C1 102 |
| 3490 NURAC    | 2100105 5002    | T-Th | 9/29-11/19 | 5:30-9:30 p.m. | HS C1 102 |
| 3524 NURAC    | 2100105 2001    | M-W | 8/17-9/14 | 8 a.m.-5 p.m. |
| 3525 NURAC    | 2100105 2002    | M-W | 10/13-11/5 | 8 a.m.-5 p.m. |
| 3237 NURAC    | 2100105 1003    | T-Th | 9/29-11/19 | 5:30-9:30 p.m. |
| 3282 NURAC    | 2100105 1005    | M-W | 10/5-11/30 | 9 a.m.-1 p.m. |
| 3378 NURAC    | 2100105 T001    | M-W | 8/31-10/21 | 8 a.m.-12 p.m. | HS 309 |
| 3385 NURAC    | 2100105 O02     | M-W | 11/2-12/11 | 8 a.m.-12 p.m. | HS 309 |

| Nurse Aide, Certified (Clinical) |

| NURAC 2106003 | LSC-Conroe Center |
|               | 44 Contact Hours | $596 |
| 3612 NURAC    | 2106003 C001    | M-F | 9/29-10/16 | 6 a.m.-6 p.m. | Offsite-ID |
| 3619 NURAC    | 2106003 C002    | M-F | 12/4-12/18 | 6 a.m.-6 p.m. | Offsite-ID |
| 3416 NURAC    | 2106003 5001    | M-Su | 11/16-12/10 | 6 a.m.-6 p.m. | Offsite-ID |
| 3421 NURAC    | 2106003 5002    | M-Su | 11/16-12/10 | 6 a.m.-6 p.m. | Offsite-ID |
| 3495 NURAC    | 2106003 5003    | M-Su | 11/16-12/10 | 6 a.m.-6 p.m. | Offsite-ID |
| 3502 NURAC    | 2106003 5004    | M-Su | 11/16-12/10 | 6 a.m.-6 p.m. | Offsite-ID |
| 3531 NURAC    | 2106003 2001    | M-Su | 9/15-9/21 | 8 a.m.-5 p.m. | Offsite-ID |
| 3532 NURAC    | 2106003 2002    | M-Su | 11/6-11/13 | 8 a.m.-5 p.m. | Offsite-ID |
| 3241 NURAC    | 2106003 1003    | M-Su | 11/23-12/11 | Offsite-ID |
| 3287 NURAC    | 2106003 1005    | M-Su | 12/1-12/15 | Offsite-ID |

<table>
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<tr>
<th>LSC-Tomball Health Science Building</th>
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</thead>
<tbody>
<tr>
<td>NURAC 2100105 T001</td>
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<tr>
<td>NURAC 2100105 O02</td>
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**Electrocardiography, Diagnostic**

<table>
<thead>
<tr>
<th>DSAEC 2104002</th>
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<tbody>
<tr>
<td>3163 DSAEC</td>
<td>2104002 1001</td>
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</table>

**Cardiovascular Technology Technician, Clinical**

<table>
<thead>
<tr>
<th>CVTTC 2106003</th>
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<tr>
<td>3169 CVTTC</td>
<td>2106003 1001</td>
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**Electrocardiography Technician Proctor Fee**

<table>
<thead>
<tr>
<th>ECRXC 7000002</th>
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</tr>
</thead>
<tbody>
<tr>
<td>3185 ECRXC</td>
<td>7000002 1001</td>
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</table>

**ADDITIONAL COURSE:**

**EKG Tech Exam Review**

<table>
<thead>
<tr>
<th>ECRXC 7000003</th>
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</thead>
<tbody>
<tr>
<td>3179 ECRXC</td>
<td>7000003 1001</td>
</tr>
</tbody>
</table>

**Emergency Medical Technician (EMT), Basic Program**

**FAST TRACK CERTIFICATE**

**Length & Cost of Program: 224 Hrs, $578**

This program prepares students for work as emergency room technicians and/or ambulance attendants. In addition, this program prepares students for the Emergency Medical Technician examination. Department consent required. Contact the CTE office at a LSC campus to register.

**COURSE LISTING:**

**Emergency Medical Technician, Basic**

<table>
<thead>
<tr>
<th>EMSPC 2100103</th>
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<tbody>
<tr>
<td>10259 EMSPC</td>
<td>2100103 1001</td>
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<td>10263 EMSPC</td>
<td>2100103 1003</td>
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</table>

Classes must be taken concurrently with EMSPC 2106002 1001. Pre-registration requirements must be met by 8/12/20. Lab hours included in lecture.
**ADDITIONAL COURSE:**

**Nurse Aide State Exam Facilitator Fee**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>NURXC 7800121</td>
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</table>

**LSC-Conroe Center**

- 3621 NURXC 7800121 C001 Su 10/17 Cohort 5 Offsite ID
- 3623 NURXC 7800121 C002 Su 12/13 Cohort 6 Offsite ID

**LSC-CyFair**

- 3428 NURXC 7800121 5001 Th 12/10 8:30 a.m.-12:30 p.m.
- 3509 NURXC 7800121 5002 F 12/11 5:30-9:30 p.m.

**LSC-Kingwood**

- 3537 NURXC 7800121 2001 F 9/22 8 a.m.-5 p.m.
- 3538 NURXC 7800121 2002 F 11/13 8 a.m.-5 p.m.

**LSC-Tomball**

- 3402 NURXC 7800121 3002 F 11/6 Offsite ID
- 3393 NURXC 7800121 3001 Su 12/13 Offsite ID

---

**Phlebotomist Program**

**FAST TRACK CERTIFICATE**

Length & Cost of Program: 196 Hrs, $2,633

Phlebotomist are responsible for collecting and tagging specimens exactly as outlined in each medical requisition. Developing effective collection techniques as they relate to groups such as pediatric and geriatric patients. Properly package each specimen and ensure that every specimen is delivered to the laboratory on time. The program prepares the student for the National Phlebotomy Exam required by the National Healthcare Association. Students must submit a complete immunization record before attending clinical rotations. Background check required. Department consent required. Contact the CTE office at a LSC campus to register.

**COURSE LISTING:**

**Phlebotomy**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
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<tbody>
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**LSC-Conroe Center**

- 3631 PLABC 2102301 C002 Th 8/25-12/15 6-9 p.m. CC 119
- 3632 PLABC 2102301 C001 MWW 9/14-11/5 9 a.m.-1 p.m. CC 119

**LSC-Kingwood**

- 3542 PLABC 2102301 2001 MNN 8/17-11/9 5-9 p.m. CLA 108

**LSC-North Harris**

- 3205 PLABC 2102301 2002 MNN 8/24-11/16 5:30-9:30 p.m.
- 3257 PLABC 2102301 1004 Th 9/11-10/22 9 a.m.-3 p.m.

**LSC-Tomball Health Science Building**

- 3413 PLABC 2102301 1001 Th 9/22-11/12 8:30 a.m.-2:30 p.m. HS 309

**Phlebotomy, Clinical**

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**LSC-Conroe Center**

- 4517 PLABC 2106001 C003 Msu 10/23-11/24 Cohort 4 Offsite ID
- 3632 PLABC 2106001 C001 Msu 11/9-12/19 7 a.m.-7 p.m. Cohort 5
- 3633 PLABC 2106001 C002 Msu 12/12 7 a.m.-7 p.m. Cohort 6 Offsite ID

**LSC-Kingwood**

- 3545 PLABC 2106001 2001 MF 11/10-12/2 8 a.m.-5 p.m. Offsite ID

---

**LSC-North Harris**

- 3260 PLABC 2106001 1004 Msu 10/26-1/29 Offsite ID
- 3210 PLABC 2106001 1002 Msu 11/17-2/19 Offsite ID

**LSC-Tomball**

- 3407 PLABC 2106001 3001 Msu 11/16-12/16 7 a.m.-7 p.m. Offsite ID

---

**Patient Care Technician Program**

**FAST TRACK CERTIFICATE**

Length & Cost of Program: 312 Hrs, $4,300

Lone Star College Patient Care Technician is a nationally recognized certification for Certified Nurse Aides with Phlebotomy and EKG training. Our program focuses on preparing graduates to work in homes, hospitals, general surgery units and nursing homes. Training generally includes lab work, lectures and clinical rotations, as well as studies in pre and postoperative care, anatomy, nutrition and physiology. Prepares for TDADS Nurse Aide State Exam required by Nurse Aide Training and Competency Program. Prepares for NHA Exam required by National Center for Competency Testing, National Healthcare Association, American Society for Clinical Pathology. Department consent required. Contact the CTE office at a LSC campus to register.

**Corequisites**

- **Electrocardiography** ECRDC 2101101
- **Nurse Aide, Certified** NURAC 2100105
- **Nurse Aide, Certified (Clinical)** NURAC 2106003

**Phlebotomy** PLABC 2102301

(Plus courses listed below)

**COURSE LISTING:**

**Phlebotomy Clinical for Patient Care Technician**

<table>
<thead>
<tr>
<th>Course</th>
<th>Hours</th>
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**LSC-North Harris**

- 3264 PLABC 2109100 1004 Msu 10/26-1/29 Offsite ID
- 3214 PLABC 2109100 1002 Msu 11/17-2/19 Offsite ID

**LSC-Tomball**

- 3410 PLABC 2109100 3001 Msu 11/16-12/16 7 a.m.-7 p.m. Offsite ID

**Health Occupations Professionalism**

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**LSC-North Harris**

- 3316 NURAC 2109102 1001 Msu 10/26-11/30 Instruction Type: Online

**Medical Terminology I**

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<tr>
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**LSC-CyFair**

- 3381 HITTC 2100500 5001 Msu 9/30-11/27 Instruction Type: Online

**LSC-North Harris**

- 3309 HITTC 2100500 1001 Msu 9/28-11/24 Instruction Type: Online

**LSC-Tomball**

- 3309 HITTC 2100500 3001 Msu 10/26-11/30 Instruction Type: Online
Sterile Processing Technician Non-Practicum Program
FAST TRACK CERTIFICATE
Length & Cost of Program: 152 Hrs, $2,070

Sterile processing is a term used to describe the tasks by which medical devices used to deliver patient care are examined, disinfected, tracked, and reprocessed for future use by patients. It also includes an element of inventory control and purchasing to ensure cost containment of devices and supplies. The primary function is to support the surgical services department by helping to preventing infections and cross-contamination of patients via instrumentation and devices. The three phases of care involve the reprocessing of instruments and devices categorized as noncritical, semi critical, and critical items. Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:
Infection Control
CSPDC 2107201 80 Contact Hours $1,075
LSC-Tomball Health Science Building
3142 CSPDC 2107201 T001 Th 8/27-1/21 5:30-9:30 p.m. HS 309

Intro to Human Body & Disease
CSPDC 2107101 48 Contact Hours $659
LSC-Tomball Health Science Building
3127 CSPDC 2107101 T001 T 9/8/21 7-9:30 p.m. HS 309

Essentials of Medical Terminology
HPRSC 2100604 24 Contact Hours $336
LSC-Tomball Health Science Building
3313 HPRSC 2100604 T001 T 9/8-1/21 5:30-7 p.m. HS 309

Occupational Therapy Practitioner Re-entry Program
FAST TRACK CERTIFICATE
Length & Cost of Program: 144 Hrs, $2,371

The Occupational Therapy Practitioner Re-Entry Program is designed for previously licensed occupational therapy practitioners whose license has lapsed beyond two years and who would like to rejoin the workforce. The course of study covers eight weeks of online instruction which includes one course in a preferred practice area and one management course followed by four weeks of supervised clinical practice. Department consent may be required. Contact the CTE office at a LSC campus to register. Contact program administrator Terra Ruppert at 281.826.5394 or Terra.Ruppert@LoneStar.edu for more information.

COURSE LISTING OPTIONS:
Health Care Management in Occupational Therapy
OTHAC 1203500 32 Contact Hours $648
LSC-Tomball
3325 OTHAC 1203500 3101 M-Su 8/24-10/16

Mental Health in Occupational Therapy
OTHAC 1200900 32 Contact Hours $648
LSC-Tomball
3304 OTHAC 1200900 3101 M-Su 8/24-10/16

Occupational Performance for Elders
OTHAC 1105300 32 Contact Hours $648
LSC-Tomball
3297 OTHAC 1105300 3101 M-Su 8/24-10/16

Occupational Performance from Birth to Adolescence
OTHAC 1104100 32 Contact Hours $648
LSC-Tomball
3284 OTHAC 1104100 3101 M-Su 8/24-10/16

There are no classes September 5-7 for Labor Day holiday, and November 25-29 for Thanksgiving Day holiday.
COURSE LISTING:

Anatomy and Physiology I, Review
SCITC 2100701 48 Contact Hours $803
LSC-CyFair 3547 SCITC 2100701 5001 M$ tuition 9/8-10/16
Instruction Type: Online
LSC-North Harris 3126 SCITC 2100701 1001 M$ tuition 9/8-10/16
Instruction Type: Online

Anatomy and Physiology II, Review
SCITC 2100801 48 Contact Hours $803
LSC-CyFair 3557 SCITC 2100801 5001 M$ tuition 10/9-12/4
Instruction Type: Online
LSC-North Harris 3130 SCITC 2100801 1001 M$ tuition 10/9-12/4
Instruction Type: Online

Clinical Medical Assistant-LEC
MDCAC 2106001 112 Contact Hours $1,491
LSC-Conroe Center 3588 MDCAC 2106001 001 M 8/24-12/7 6-10 p.m.
CMA Fall Cohort 2

Clinical Medical Assistant-LAB
MDCAC 2106002 70 Contact Hours $945
LSC-Conroe Center 3595 MDCAC 2106002 001 S 8/29-11/21 8 a.m.-3 p.m.
CMA Fall Cohort 2

CPR for Healthcare Provider
EHLTC 3200001 3 Contact Hours $57
LSC-Conroe Center 3491 EHLTC 3200001 001 W 8/19 5:30-9:30 p.m.
LSC-Tomball 3265 EHLTC 3200001 3001 S 9/19 9 a.m.-12 p.m.
LSC-Tomball 3271 EHLTC 3200001 3002 S 10/17 9 a.m.-12 p.m.
LSC-Tomball 3281 EHLTC 3200001 3003 S 11/14 9 a.m.-12 p.m.

Occupational Therapy Practitioner Field
OTHAC 1109100 80 Contact Hours $1,075
LSC-Tomball 3328 OTHAC 1109100 3101 M$ 10/19-11/13

Physical Function in Occupational Therapy
OTHAC 1203100 32 Contact Hours $648
LSC-Tomball 3312 OTHAC 1203100 3101 M$ 8/24-10/16

General Health Care

FAST TRACK COURSES

Focused on either human or animal medical care or technical research in the health industry, careers in this Area of Study lead to roles in large or small hospitals, lab facilities, veterinarian offices, and pharmaceutical companies. Department consent required. Contact the CTE office at a LSC campus to register.

Health Occupations Orientation
ORTAC 7000000 2 Contact Hours $0
LSC-Conroe Center 3471 ORTAC 7000000 C004 W 8/19 3:55 p.m.
Phlebotomy Cohort 6
CNA Cohort 5
LSC-Conroe Center 3440 ORTAC 7000000 C001 W 8/26 9:11 a.m.
Phlebotomy Cohort 5
CNA Cohort 5
LSC-Conroe Center 3464 ORTAC 7000000 C003 W 9/9 9:11 a.m.
Phlebotomy Cohort 5
CNA Cohort 6
LSC-CyFair 3452 ORTAC 7000000 C002 W 9/30 3:55 p.m.
CNA Cohort 6

LSC-CyFair
3432 ORTAC 7000000 5001 Th 9/17 10 a.m.-12 p.m.
CNA Cohort 6
Phlebotomy
CNA Cohort 6
LSC-North Harris 3194 ORTAC 7000000 1002 Th 8/27 5:30-7:30 p.m.
Phlebotomy
CNA Cohort 6
LSC-North Harris 3252 ORTAC 7000000 1004 Th 8/27 9:11 a.m.
Phlebotomy
CNA Cohort 6
LSC-North Harris 3138 ORTAC 7000000 1001 Th 9/3 5:30-7:30 p.m.
Phlebotomy
CNA Cohort 6
LSC-CyFair 3202 ORTAC 7000000 1006 W 9/23 10 a.m.-12 p.m.
Phlebotomy
CNA Cohort 6
LSC-CyFair 3310 ORTAC 7000000 1005 Th 9/24 5:30-7:30 p.m.
Phlebotomy

Medication Aide Refresher
NURAC 2104104 7 Contact Hours $115
LSC-Tomball 3340 NURAC 2104104 3001 Sa 10/10 8:30 a.m.-4:30 p.m.

Workplace Microbiology
SCITC 2101301 64 Contact Hours $1,059
LSC-CyFair 3562 SCITC 2101301 5001 M$ 9/21-11/20
Instruction Type: Online
LSC-North Harris 3132 SCITC 2101301 1001 M$ 9/21-11/20
Instruction Type: Online

Do you have Financial Aid questions?
Call 281.290.2700, email FACC@LoneStar.edu, or Chat online Mon-Thurs: 7:30 a.m.-7 p.m.
and Fri: 7:30 a.m.-5 p.m.
PUBLIC SAFETY & HUMAN/CONSUMER SERVICES
Personal Trainer Program  
FAST TRACK CERTIFICATE  
Length & Cost of Program: 80 Hrs, $1,339

Lone Star College Personal Trainer program will prepare you to provide one-on-one training, fitness methodologies, marketing, program development, legal aspects including business considerations, survey of scientific principles and research as applied to exercise and physical fitness. This program will prepare you to take the national certification exam through the American Council on Exercises (ACE), or the National Academy of Sports Medicine (NASM). You will also learn exercise science and cardiopulmonary resuscitation (CPR). Prepares for certification by National Academy of Sports and Medicine (NASM) exam. Department consent required. Contact the CTE office at a LSC campus to register.

<table>
<thead>
<tr>
<th>COURSE LISTING: Exercise Science</th>
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<tbody>
<tr>
<td>FITTC 2201301</td>
<td>48 Contact Hours $803</td>
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<td>LSC-CyFair 3364</td>
<td>1/14/19 6:30 p.m.</td>
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<tr>
<td>LSC-Montgomery 3338</td>
<td>1/11/19 6:30 p.m.</td>
</tr>
<tr>
<td>LSC-University Park 3323</td>
<td>1/12/3 6:30 p.m.</td>
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<td>3308</td>
<td>1/14/19 6:30 p.m.</td>
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<table>
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<tr>
<th>Personal Training</th>
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<tr>
<td>FITTC 2103702</td>
<td>32 Contact Hours $536</td>
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<td>LSC-CyFair 3356</td>
<td>1/12/9 8:30 p.m.</td>
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<td>LSC-Montgomery 3345</td>
<td>1/10/22 8:10 p.m.</td>
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<td>LSC-University Park 3327</td>
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<td>1/14/11/4 8:10 p.m.</td>
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<tr>
<th>ADDITIONAL COURSE: Group Exercise Instruction</th>
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<tbody>
<tr>
<td>FITTC 2203102</td>
<td>48 Contact Hours $788</td>
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<tr>
<td>LSC-CyFair 3609</td>
<td>1/12/1 6:30 p.m.</td>
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</table>

Bilingual Interpreter Training Program  
FAST TRACK CERTIFICATE  
Length & Cost of Program: 216 Hrs, $3,561

The English/Spanish Interpreter Program provides specialized training for people who want to become professional community, medical, legal, business and/or conference interpreters. LSC-North Harris offers two Interpreting programs. Upon completion of each program, students receive a Bilingual English/Spanish Interpreter Certificate from Lone Star College, awarding 9.6 continuing education units (CEUs). Department consent required. Contact the CTE office at a LSC campus to register.

BEFORE ENTERING THE INTERPRETING PROGRAM:  
Assessment Test Interpreting  
TESTC 8900124 1 Contact Hour $25  
Please contact your local CTE office for offerings. Locations and contacts in front of catalog.

<table>
<thead>
<tr>
<th>COURSE LISTING: Foundational Interpreting Program</th>
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<tbody>
<tr>
<td>FRNLC 2109142</td>
<td>96 Contact Hours $1,571</td>
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<tr>
<td>LSC-East Aldine Center 11895 FRNLC 2109142 L001</td>
<td>8/25-12/10 6:9:10 p.m.</td>
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<tr>
<td>LSC-North Harris 11894</td>
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<table>
<thead>
<tr>
<th>English/Spanish Interpreting in Court Settings</th>
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<tbody>
<tr>
<td>FRNLC 2109145</td>
<td>72 Contact Hours $1,187</td>
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<td>LSC-North Harris 11896</td>
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<table>
<thead>
<tr>
<th>English/Spanish Interpreting in Medical Settings</th>
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<td>FRNLC 2109144</td>
<td>48 Contact Hours $803</td>
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<td>LSC-North Harris 11897</td>
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Lone Star College HELPDESK is available 24/7 832.813.6600
SOCIAL/BEHAVIORAL SCIENCES & EDUCATION
### Substitute Teacher Program
**FAST TRACK CERTIFICATE**  
**Length & Cost of Program:** 26 Hrs, $366

Substitute teachers are valuable to the school system because they keep the educational process going when the regular teacher is absent. The Substitute Teacher Training Certificate defines the true role of a substitute teacher; it encompasses teaching strategies, classroom management techniques, experience with lesson plans, and guidelines for decision making. Department consent required. Contact the CTE office at a LSC campus to register.

**COURSE LISTING:**

<table>
<thead>
<tr>
<th>Substitute Teacher Training</th>
<th>EDTCC</th>
<th>2100201</th>
<th>12 Contact Hours</th>
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<td>LSC-Kingwood</td>
<td>3512</td>
<td>EDTCC</td>
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<td>11/211/23</td>
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<tr>
<td>LSC-North Harris</td>
<td>2819</td>
<td>EDTCC</td>
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**Tools for Teaching Module**

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<tr>
<td>LSC-Kingwood</td>
<td>3339</td>
<td>ATCPC</td>
<td>7200009 2001 M</td>
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<tr>
<td>LSC-North Harris</td>
<td>3508</td>
<td>ATCPC</td>
<td>7200009 1001 M</td>
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### Texas Teacher Certification: Internship Track
**FAST TRACK CERTIFICATE**  
**Length & Cost of Program:** 305 Hrs, $4,614.50

With a bachelor’s degree and passion to make a difference in the lives of young people, you can become a Texas certified teacher from the Lone Star Colleges Alternative Teacher Certification (ATC) Program. The internship requires a student to complete a one-year internship with full salary and benefits, under the supervision of the ATC Program. In this route, the student must secure his or her own teaching position. Department advisors will assist with contacts for available positions. Department consent required. Contact the CTE office at a LSC campus to register.

**COURSE LISTING:**

<table>
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<tr>
<th>Pedagogy and Professional Responsibilities (PPR)</th>
<th>ATCPC</th>
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_Course dates may vary due to COVID-19._  
_Check your local CTE office for the most up-to-date information._
Components of Special Education

**LSC-CyFair**  
CASA 111 | 5:00 p.m.  
Thursday, October 15  
Thursday, November 12

**LSC-University Park**  
EMI 144 | 5:00 p.m.  
Tuesday, September 1  
Tuesday, October 6  
Tuesday, November 3

**LSC-North Harris**  
CMED 206 | 5:00 p.m.  
Monday, September 14  
Monday, October 12  
Monday, November 9

**LSC-North Harris**  
CMED 206 | 10:00 a.m.  
Wednesday, September 16  
Wednesday, November 11

**Mini Checklist**
- Application with $40 non-refundable fee
- Bachelor’s degree required with the exception for those wanting the CTE Trade and Industrial Certification*
- A minimum 2.5 GPA
- Transcripts from all colleges attended
- Qualifying Exam
- Resume
- Three Professional References
- One Page Essay

*CTE Candidates will need a qualifying exam and the CTE PPR exam for the CTE Trade and Industrial certification.

For more information, contact Jennifer Leadbetter | 281.312.1716 | LoneStar.edu/Teaching

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**Texas Teacher Certification: Clinical Track**

**FAST TRACK CERTIFICATE**

**Length & Cost of Program:** 303 Hrs, $3,094.50

The ATC Program has partnerships with more than 45 school districts, 40 certification areas, flexible course schedules and a choice between two routes to certification: internship or clinical teaching. Clinical teaching involves one semester of non-paid placement in a school district. Clinical teachers work with a mentor teacher at an area K-12 school and with an LSC ATC Program supervisor. Department consent required. Contact the CTE office at a LSC campus to register.

**Prerequisites:**
- Pedagogy and Professional Responsibilities (PPR)  
ATPC 7000086
- TExES Review: PPR EC-12  
ATPC 7200018
- Creating Successful Classrooms  
ATPC 7000081
- Generalist Teacher Preparation  
ATPC 7000086  
(Plus course listed below)

**COURSE LISTING:**

**Clinical Teaching**

**ATPC 7000026**  
62 Contact Hours  
$1,020

Please contact your local CTE office for offerings. Locations and contacts in front of catalog.
**Education & Training**

**FAST TRACK COURSES**

Students must complete a minimum of 300 hours of coursework, field experience and training. All courses will fully prepare the student in the art of teaching for his or her content area, specific to the domains and competencies of Texas Education Agency. It will take anywhere between 3 - 4 semesters to complete the coursework and practicum to then finish with a standard certification. Department consent required. Contact the CTE office at a LSC campus to register.

**COURSE LISTING:**

### Integrating Technology

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<th>ATCPC</th>
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### TCP Internship Extension

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### TExES Review: Generalist EC-6

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### TExES Review: Special Education

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<td>3507</td>
<td>ATCPC</td>
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**Visit Lonestar.EDU/ CAREER-STAR**
INDUSTRY CERTIFICATION & EXAM PREP
ACPE IV Sterile Compounding Program
FAST TRACK CERTIFICATE
Length & Cost of Program: 40 Hrs, $400

The process of compounding sterile preparations and aseptic technique within legal and regulatory guidelines specified by USP standards. This course combines a preliminary online didactic component, followed by face-to-face laboratory sections that include process evaluations, and a final written exam. This course is designed to train pharmacists and pharmacy technicians in sterile compounding and aseptic technique (SCAT) based on current USP standards. This course is an “IV certification” course. Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:
ACPE IV Sterile Compounding Certification
PHRAC 1109101  40 Contact Hours  $400
LSC-Tomball Health Science Building
3462 PHRAC 1109101 3101 TTh 9/19/25 4:30-8:30 p.m.
3467 PHRAC 1109101 3102 TTh 10/5-10/30 4:30-8:30 p.m.

CompTIA A+ Preparation
FAST TRACK CERTIFICATION
Length & Cost of Program: 96 Hrs, $1,283

This course covers the various responsibilities and tasks required for a computer technician to successfully perform in a customer environment. Coursework prepares students for CompTIA A+ Certification Examinations 220-801 & 220-802. Department consent may be required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:
CompTIA A+ Certification Preparation
ITSCC 2102520  96 Contact Hours  $1,283
LSC-Houston North Greenspoint
3069 ITSCC 2102520 6001 TTh 8/25-11/4 6:9 p.m.
LSC-University Park
3064 ITSCC 2102520 6001 M 8/24-11/16 6:10 p.m.
Instruction Type: Hybrid, Internet
3068 ITSCC 2102520 6002 T 9/22-12/15 6:10 p.m.
Instruction Type: Hybrid, Internet

Google IT Support Professional Program
FAST TRACK CERTIFICATION
Length & Cost of Program: 256 Hrs, $1,000

This five-course certificate, developed exclusively by Google, includes innovative curriculum designed to prepare you for an entry-level role in IT support. A job in IT can mean in-person or remote help desk work, either in a small business or at a global company, like Google. Whether you’ve been tinkering with IT or are completely new to the field, you’ve come to the right place.

COURSE LISTING:
Google IT Support Professional Certification
ITCCC 1109106  256 Contact Hours  $1,000
LSC-Westway Park Technology Center
3446 ITCCC 1109106 5101 MWF 8/24-3/6 6-10 p.m.  WWP 226

Lean Six Sigma Green Belt Supervision
FAST TRACK CERTIFICATION
Length & Cost of Program: 57 Hrs, $1,935

COURSE LISTING:
Lean Six Sigma Green Belt Certification
BMGTC 1109151  57 Contact Hours  $1,935
LSC-University Park
3261 BMGTC 1109151 6101 MW 8/17-10/21 6:30-9:30 p.m.
LSC-Westway Park Technology Center
3269 BMGTC 1109151 5101 TTh 8/25-10/20 6:30-9:30 p.m.  WWP 226

Lean Six Sigma Black Belt Supervision
FAST TRACK CERTIFICATION
Length & Cost of Program: 62 Hrs, $2,105

COURSE LISTING:
Lean Six Sigma Black Belt Certification
BMGTC 1109150  62 Contact Hours  $2,105
LSC-University Park
3250 BMGTC 1109150 6101 TTh 8/18-10/27 6:30-9:30 p.m.
3254 BMGTC 1109150 6102 MW 8/24-11/4 6:30-9:30 p.m.
IADC® Preparation
FAST TRACK CERTIFICATION

IADC RigPass® Petroleum Safety and Environmental Hazards

IADC RigPass® Petroleum Safety and Environmental Hazards

<table>
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<tr>
<th>Code</th>
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IADC WellSharp®

IADC WellSharp®

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Project Management (Project Management Institution) Preparation
FAST TRACK CERTIFICATE
Length & Cost of Program: 35 Hrs, $1,566

This program is designed for project managers, team leaders, product development managers, engineers, marketing professionals, operations professionals, R&D and construction managers, functional and line managers who work with project managers, and team members who manage project tasks and sub-tasks. This program prepares you to take the Project Management Professional® Exam.

COURSE LISTING:
PMP Certification Exam Preparation

<table>
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LSC-University Park

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LSC-Westway Park Technology Center

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**Test Preparations**

**FAST TRACK COURSES**

Department consent required. Contact the CTE office at a LSC campus to register.

**COURSE LISTING:**

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<td>GED Revisión en Español</td>
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<td>SAT Preparation</td>
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**Instruction Type:**
- Hybrid, Computer
- Online

**LSC-CyFair**
- DEVSC 3900506
- 5001 TTh 9/29-11/19 6-9 p.m.
- DEVSC 3900506
- 3001 TTh 8/31-9/28 6-9 p.m.
- DEVSC 3900506
- 3002 TTh 11/3-12/8 6-9 p.m.

**LSC-East Aldine Center**
- DEVSC 3900506
- 5001 TTh 9/28-11/18 6-9 p.m.
- DEVSC 3900506
- 4001 TTh 9/30-11/17 6-9 p.m.

**LSC-Montgomery**
- DEVSC 3900506
- 5001 TTh 9/15-11/12 6-9 p.m.
- DEVSC 3900506
- 4001 TTh 9/29-11/16 6-9 p.m.

**LSC-North Harris**
- DEVSC 3900506
- 5001 TTh 9/28-11/5 6-9 p.m.
- DEVSC 3900506
- 4001 TTh 9/30-11/17 6-9 p.m.

**LSC-Tomball**
- DEVSC 3900506
- 5001 TTh 9/15-11/12 6-9 p.m.
- DEVSC 3900506
- 4001 TTh 9/28-11/5 6-9 p.m.

There are no classes September 5-7 for Labor Day holiday, and November 25-29 for Thanksgiving Day holiday.
ENGLISH FOR SPEAKERS OF OTHER LANGUAGES
Adult Basic Education Preparation

FAST TRACK COURSES

Orientation and Testing required prior to registration. The ABE courses are free to students who apply and are eligible. For more information, contact the AEL Office at Lone Star College-Houston North Greenspoint (Suite 112) at 281.260.3576. No classes will meet during the holidays. Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:

**ABE EL Civics and Citizenship Workshop**
ENGLC 6400016 16 Contact Hours $0
LSC-Houston North Greenspoint
4222 ENGLC 6400016 6001 Sa 9/26-10/17 9 a.m.-1 p.m.
Instruction Type: Hybrid, Computer

**ABE ESOL Advanced Level / Civics**
ENGLC 6400015 72 Contact Hours $0
LSC-Houston North Greenspoint
4223 ENGLC 6400015 6001 MW 9/30-12/9 9 a.m.-12 p.m.
Instruction Type: Hybrid, Computer

**ABE ESOL Beginning Level**
ENGLC 6400011 72 Contact Hours $0
LSC-CyFair
4223 ENGLC 6400011 5001 MW 9/20-11/2 9 a.m.-12 p.m.
Instruction Type: Hybrid, Internet
LSC-Houston North Greenspoint
4214 ENGLC 6400011 6001 Tth 8/27-11/12 9 a.m.-12 p.m.
Instruction Type: Hybrid, Computer
4215 ENGLC 6400011 6002 Tth 8/27-11/12 9 a.m.-12 p.m.
Instruction Type: Hybrid, Computer
4214 ENGLC 6400011 6003 Tth 10/8-12/10 9 a.m.-12 p.m.
Instruction Type: Hybrid, Computer
LSC-East Aldine Center
4201 ENGLC 6400011 1001 MW 9/30-12/9 6-9 p.m.
Instruction Type: Hybrid, Computer
LSC-Houston North Greenspoint
4215 ENGLC 6400011 1001 Tth 8/24-11/11 9 a.m.-12 p.m.
Instruction Type: Hybrid, Internet
LSC-Kingwood
3893 ENGLC 6400011 1001 MW 9/30-12/9 9 a.m.-12 p.m.
3899 ENGLC 6400011 2001 MW 9/30-12/9 9 a.m.-12 p.m.
ESOL Career Transitions for ESOL Professionals
ENGLC 6400019 16 Contact Hours $0
LSC-Montgomery
3888 ENGLC 6400019 4001 Sa 11/7-12/12 9 a.m.-12 p.m.
Instruction Type: Hybrid, Internet

**ABE ESOL Intermediate Level**
ENGLC 6400013 72 Contact Hours $0
LSC-Houston North Greenspoint
4219 ENGLC 6400013 6001 Tth 9/11-11/19 7:45-12:15 p.m.
Instruction Type: Hybrid, Computer
4220 ENGLC 6400013 6002 Sa 9/12-12/12 9 a.m.-2 p.m.
Instruction Type: Hybrid, Computer
LSC-Kingwood
3882 ENGLC 6400013 1001 MW 9/4-12/2 9 a.m.-12 p.m.
Instruction Type: Hybrid, Internet
LSC-Montgomery
3880 ENGLC 6400013 4001 MW 8/24-11/11 9 a.m.-12 p.m.
Instruction Type: Hybrid, Internet
3882 ENGLC 6400013 4002 Tth 10/1-12/10 9 a.m.-12 p.m.
LSC-North Harris
4225 ENGLC 6400013 1001 MW 9/9-12/5 9 a.m.-12 p.m.
Instruction Type: Hybrid, Computer
LSC-University Park
3832 ENGLC 6400013 6001 Tth 10/6-12/10 9 a.m.-12 p.m.
Instruction Type: Hybrid, Internet

Lone Star College HELPDESK is available 24/7 832.813.6600

Search & Register for classes online at LoneStar.edu/CE
Community Education

Fall 2020  Non-Credit Course Catalog and Schedule

Course Listings

**ESOL Advanced Listening and Speaking**
ESOLC 3008401  64 Contact Hours  $270

- **LSC-Creekside Center**
  - 10661 ESOLC 3008401 KT01
  - 7269 ESOLC 3008401 5001 MW 8/24/12-13 10:35 a.m.-12:30 p.m. CASA 332
  - 7274 ESOLC 3008401 5005 TTh 8/24/12-13 6-7:50 p.m. CASA 332

- **LSC-Houston North Fairbanks**
  - 11702 ESOLC 3008401 F001 TTh 9/8-12/13 9-10 a.m.
  - 11704 ESOLC 3008401 F003 TTh 9/8-12/13 8-10 a.m.

- **LSC-Montgomery**
  - 10245 ESOLC 3008401 4201 TTh 8/24/12-13 12:15 p.m. MC6 123
  - 10658 ESOLC 3008401 KT01 TTh 9/8-12/13 11:40 a.m.-1:40 p.m.
  - **LSC-University Park**
  - 9563 ESOLC 3008401 6001 UP1 529

**ESOL Grammar I**
ESOLC 3000801  64 Contact Hours  $270

- **LSC-Creekside Center**
  - 10665 ESOLC 3000801 KT01 MW 9/8-12/13 9:30-11:35 a.m.

- **LSC-CyFair**
  - 7325 ESOLC 3000801 5801 TTh 8/24/12-13 8:30-10:20 a.m. CASA 310
  - This is a BLOCK with ESOLC.3000801.5801 and ESOLC.300701.5801. Students must register for all classes in the block.

- **LSC-Houston North Fairbanks**
  - 11616 ESOLC 3000801 FC01 MW 9/8-12/13 11:30 a.m.-1:30 p.m.
  - Students MUST also register for ESOLC 300701 FC01 Writing I (No 11408).
  - 11619 ESOLC 3000801 FC03 MW 9/8-12/13 5:30-7:30 p.m.
  - Students MUST also register for ESOLC 300701 FC03 Writing I (No 11420).

- **LSC-Montgomery**
  - 10231 ESOLC 3000801 4101 MW 8/24/12-13 9:10 a.m.-11:55 a.m. MC6 225
  - 10233 ESOLC 3000801 4103 MW 8/24/12-13 9:10 a.m.-11:55 a.m. MC6 225

- **LSC-University Park**
  - 9568 ESOLC 3000801 6003 TTh 8/24/12-13 6-7:50 p.m. UP1 323
  - This is a co-requisite course. Students must register for both ESOLC 300701.6003 and ESOLC 3000801.6003.
  - 9565 ESOLC 3000801 6001 TTh 8/24/12-13 8:9:50 a.m. UP1 323
  - This is a co-requisite course. Students must register for both ESOLC 300701.6001 and ESOLC 3000801.6001.

**ESOL Grammar II**
ESOLC 3000802  64 Contact Hours  $270

- **LSC-Creekside Center**
  - 10672 ESOLC 3000802 KT01 MW 9/8-12/13 9:30-11:35 a.m.

- **LSC-CyFair**
  - 7331 ESOLC 3000802 5801 TTh 8/24/12-13 8:30-10:20 a.m. CASA 317
  - This is a BLOCK with ESOLC.3000802.5801 and ESOLC.300701.5801. Students must register for all classes in the block.

- **LSC-Houston North Fairbanks**
  - 7339 ESOLC 3000802 5805 MW 8/24/12-13 6-7:55 p.m. CASA 317
  - This is a BLOCK with ESOLC.3000802.5805 and ESOLC.300701.5805. Students must enroll in BOTH courses.

- **LSC-University Park**
  - 7335 ESOLC 3000802 5803 TTh 9/8-12/13 2:55-5:10 p.m. CASA 317
  - This is a BLOCK with ESOLC.3000802.5803 and ESOLC.300701.5803. Students must enroll in BOTH courses.

**ESOL Grammar III**
ESOLC 3000803  64 Contact Hours  $270

- **LSC-Creekside Center**
  - 10679 ESOLC 3000803 KT01 MW 9/8-12/13 9:30-11:35 a.m.

- **LSC-CyFair**
  - 7345 ESOLC 3000803 5801 TTh 8/24/12-13 8:30-10:20 a.m. CASA 318
  - This is a BLOCK with ESOLC.3000803.5801 and ESOLC.300701.5801. Students must register for all classes in the block.

- **LSC-Houston North Fairbanks**
  - 7349 ESOLC 3000803 5005 MW 8/24/12-13 6:55 p.m. CASA 318
  - 7347 ESOLC 3000803 5003 TTh 9/8-12/13 2:55-5:10 p.m. CASA 318

- **LSC-University Park**
  - 10239 ESOLC 3000803 4101 MW 8/24/12-13 9:10 a.m.-11:55 a.m. MC6 116
  - 10241 ESOLC 3000803 4103 MW 8/24/12-13 9-11:55 a.m. MC6 116

Course dates may vary due to COVID-19. Check your local CTE office for the most up-to-date information.

Linked with a credit course. See page 6 for requirements.
### ESOL Grammar IV

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### LSC-Creekside Center

- 10692 ESOLC 3000804 KT01 MW 9/8/12/13 9:30-11:35 a.m.
- 7353 ESOLC 3000804 5001 Th 8/24/12/13 8:30-10:20 a.m. CASA 332
- 7355 ESOLC 3000804 5005 MW 8/24/12/13 6:35 p.m. CASA 332

### LSC-CyFair

- 11649 ESOLC 3000804 F001 MW 9/8/12/13 11:30 a.m.-1:30 p.m.
- 11652 ESOLC 3000804 F003 MW 9/8/12/13 5:30-7:30 p.m.

### LSC-Houston North Fairbanks

- 10243 ESOLC 3000804 4101 MW 8/24/12/13 9:10:55 a.m. MCG 603
- 9589 ESOLC 3000804 6001 Th 8/24/12/13 8:50 p.m. UP13 615
- 9591 ESOLC 3000804 6003 Th 9/8/12/13 10 a.m.-12 p.m. UP13 615

### LSC-University Park

- 9593 ESOLC 3000804 6001 Th 8/24/12/13 12:29-2:10 p.m. UP13 421

### ESOL Grammar for Writing V

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### LSC-Creekside Center

- 10698 ESOLC 3000805 KT01 MW 9/8/12/13 9:30-11:35 a.m.

### LSC-CyFair

- 7357 ESOLC 3000805 5001 Th 8/24/12/13 8:30-10:20 a.m. CASA 334

### LSC-Houston North Fairbanks

- 11655 ESOLC 3000805 F001 MW 9/8/12/13 11:30 a.m.-1:30 p.m.

### LSC-Tomball

- 10699 ESOLC 3000805 KT02

### LSC-University Park

- 9593 ESOLC 3000805 6001 Th 8/24/12/13 12:29-2:10 p.m. UP13 421

### ESOL Oral Communication II

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### LSC-Creekside Center

- 10591 ESOLC 3008201 KT01 Th 9/8/12/13 11:40 a.m.-1:40 p.m.

### LSC-CyFair

- 7240 ESOLC 3008201 5001 MW 8/24/12/13 10:35 a.m.-12:30 p.m. CASA 317

### LSC-Houston North Fairbanks

- 11693 ESOLC 3008201 F001 Th 9/8/12/13 9:11 a.m.
- 11695 ESOLC 3008201 F003 Th 9/8/12/13 8:10 p.m.

### LSC-Montgomery

- 10196 ESOLC 3008201 4N01 MW 8/24/12/13 6:35-7:30 p.m. MCG 622
- 10192 ESOLC 3008201 4R01 Th 8/24/12/13 12:15-1:30 p.m. MCG 622
- 10194 ESOLC 3008201 4T03 Th 8/24/12/13 12:15-1:30 p.m. MCG 622

### LSC-Tomball

- 10588 ESOLC 3008201 3N01 Th 9/8/12/13 5:40-7:40 p.m.

### LSC-University Park

- 9549 ESOLC 3008201 6001 UP13 529
- 9551 ESOLC 3008201 6003 UP13 529
- 9554 ESOLC 3008201 6005 UP13 529

### ESOL Oral Communication III

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### LSC-Creekside Center

- 10649 ESOLC 3008301 KT01 Th 9/8/12/13 11:40 a.m.-1:40 p.m.

### LSC-CyFair

- 7250 ESOLC 3008301 5001 MW 8/24/12/13 10:35 a.m.-12:30 p.m. CASA 318

### LSC-Houston North Fairbanks

- 11695 ESOLC 3008301 5001 Th 9/8/12/13 9:11 a.m.

### LSC-Montgomery

- 10198 ESOLC 3008301 4R01 Th 8/24/12/13 12:15-1:30 p.m. MCG 622

### LSC-University Park

- 9556 ESOLC 3008301 6001 UP13 529
- 9558 ESOLC 3008301 6003 UP13 529
- 9560 ESOLC 3008301 6005 UP13 529

### ESOL Reading I

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### LSC-Creekside Center

- 10562 ESOLC 3006101 KT01 Th 9/8/12/13 9:30-11:30 a.m.

### LSC-CyFair

- 7142 ESOLC 3006101 5001 MW 8/24/12/13 8:30-10:25 a.m. CASA 310

### LSC-Houston North Fairbanks

- 11253 ESOLC 3006101 5005 Th 9/8/12/13 11:30 a.m.-1:30 p.m.
- 11260 ESOLC 3006101 5003 Th 9/8/12/13 5:30-7:30 p.m.

### LSC-Montgomery

- 10168 ESOLC 3006101 4R01 Th 8/24/12/13 9:10-10:50 a.m. MCG 6119
- 10170 ESOLC 3006101 4T03 Th 8/24/12/13 9:10-10:50 a.m. MCG 6122

### LSC-University Park

- 9502 ESOLC 3006101 6003 MW 8/24/12/13 8:50 a.m. UP13 527
- 9500 ESOLC 3006101 6001 MW 8/24/12/13 6:50 p.m. UP13 323

### ESOL Reading II

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### LSC-Creekside Center

- 10568 ESOLC 3006201 KT01 Th 9/8/12/13 9:30-11:30 a.m.

### LSC-CyFair

- 7150 ESOLC 3006201 5001 MW 8/24/12/13 8:30-10:25 a.m. CASA 317

### LSC-Houston North Fairbanks

- 11279 ESOLC 3006201 5003 Th 9/8/12/13 11:30 a.m.-1:30 p.m.

### LSC-Montgomery

- 10164 ESOLC 3006201 4R01 Th 8/24/12/13 9:10-10:50 a.m. MCG 6116
- 10166 ESOLC 3006201 4T03 Th 8/24/12/13 9:10-10:50 a.m. MCG 6124

### LSC-University Park

- 9508 ESOLC 3006201 6003 MW 8/24/12/13 8:50 a.m. UP13 421
- 9505 ESOLC 3006201 6001 MW 8/24/12/13 6:50 p.m. UP13 615
### ESOL Reading III

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### ESOL Writing I

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### ESOL Writing II

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### ESOL Writing III

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<td>ESOLC 3007401</td>
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<td>ESOLC 3000800</td>
<td>ESOL Language Skills Workshop</td>
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### LSC-Creekside Center
- **ESOLC 3007401**
  - **Course:** ESOL Writing IV
  - **Credits:** 64 Contact Hours
  - **Cost:** $270
  - **Location:** LSC-Creekside Center
  - **Schedule:**
    - TTh 9/8/13-12/13: 11:40 a.m.-1:45 p.m.

### LSC-CyFair
- **ESOLC 3007401**
  - **Course:** ESOL Writing IV
  - **Credits:** 64 Contact Hours
  - **Cost:** $270
  - **Location:** LSC-CyFair
  - **Schedule:**
    - TTh 8/24/13: 10:30 a.m.-12:20 p.m.
    - MW 8/24/13: 8:05 a.m.

### LSC-Montgomery
- **ESOLC 3007401**
  - **Course:** ESOL Writing IV
  - **Credits:** 64 Contact Hours
  - **Cost:** $270
  - **Location:** LSC-Montgomery
  - **Schedule:**
    - TTh 8/1/13: 12:30-2:45 p.m.

### LSC-Houston North Fairbanks
- **ESOLC 3007401**
  - **Course:** ESOL Writing IV
  - **Credits:** 64 Contact Hours
  - **Cost:** $270
  - **Location:** LSC-Houston North Fairbanks
  - **Schedule:**
    - TTh 8/1/13: 9-11 a.m.

### LSC-University Park
- **ESOLC 3007401**
  - **Course:** ESOL Writing IV
  - **Credits:** 64 Contact Hours
  - **Cost:** $270
  - **Location:** LSC-University Park
  - **Schedule:**
    - MW 9/8/13: 6-7:50 p.m.

### ESOL Writing V
- **ESOLC 3007501**
  - **Course:** ESOL Writing V
  - **Credits:** 64 Contact Hours
  - **Cost:** $270
  - **Location:** LSC-Houston North Fairbanks
  - **Schedule:**
    - MW 9/8/13: 6-7:50 p.m.

### Integrated Reading and Writing for ESOL
- **ESOLC 3003101**
  - **Course:** Integrated Reading and Writing for ESOL
  - **Credits:** 64 Contact Hours
  - **Cost:** $270
  - **Location:** LSC-Creekside Center
  - **Schedule:**
    - TTh 9/8/13-12/13: 6:30-7:55 p.m.
  - **Location:** LSC-CyFair
  - **Schedule:**
    - TTh 8/24/13-12/13: 6:30-7:55 p.m.
  - **Location:** LSC-Montgomery
  - **Schedule:**
    - TTh 8/24/13-12/13: 6:30-7:55 p.m.
  - **Location:** LSC-University Park
  - **Schedule:**

Linked with a credit course. See page 6 for requirements.
LANGUAGES
There are no classes September 5-7 for Labor Day holiday, and November 25-29 for Thanksgiving Day holiday.

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**Arabic**

**FAST TRACK COURSES**

This class requires proctored exams. If you are not able to take exams at a Lone Star College Assessment Center, a cost may be incurred. Please contact the testing facility you plan to use. Lab included in lecture. Department consent required. Contact the CTE office at a LSC campus to register.

**COURSE LISTING:**

**Arabic I, Beginning**  
ARABC 3000001  80 Contact Hours  $360  
LSC-Montgomery  
11127 ARABC 3000001 4H01  Sa  8/24-12/13  9 a.m.-12:25 p.m.  MCG G122  
This section is a hybrid class. This means there are mandatory face-to-face meetings with the instructor as well as online instruction and assignments.  
LSC-Tomball  
7893 ARABC 3000001 3E01  9/8/12/13  
For more information, contact Maurice.N.Aboud@LoneStar.edu. Instruction Type: Online  

**Arabic II, Beginning**  
ARABC 3101101  80 Contact Hours  $360  
LSC-Tomball  
7896 ARABC 3101101 3E01  9/8/12/13  
For more information, contact Maurice.N.Aboud@LoneStar.edu. Instruction Type: Online  

**Chinese**

**FAST TRACK COURSES**

This class requires proctored exams. If you are not able to take exams at a Lone Star College Assessment Center, a cost may be incurred. Please contact the testing facility you plan to use. Lab included in lecture. Department consent required. Contact the CTE office at a LSC campus to register.

**COURSE LISTING:**

**Chinese I, Beginning**  
CHINC 3101101  80 Contact Hours  $360  
LSC-Tomball  
7913 CHINC 3101101 3E01  9/8/12/13  
Please contact the testing facility you plan to use for information. Instruction Type: Online  

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**French**

**FAST TRACK COURSES**

This class requires proctored exams. If you are not able to take exams at a Lone Star College Assessment Center, a cost may be incurred. Please contact the testing facility you plan to use. Lab included in lecture. Department consent required. Contact the CTE office at a LSC campus to register.

**COURSE LISTING:**

**French I, Beginning**  
FRENC 3141101  80 Contact Hours  $360  
LSC-Montgomery  
11159 FRENC 3141101 4N01  MW  8/24-12/13  6:30 p.m.  MCG G105  
LSC-Tomball  
7958 FRENC 3141101 3E01  9/8/12/13  
Instruction Type: Online  

**French II, Beginning**  
FRENC 3141201  80 Contact Hours  $360  
LSC-Tomball  
7968 FRENC 3141201 3E01  9/8/12/13  
Instruction Type: Online  

**German**

**FAST TRACK COURSES**

This class requires proctored exams. If you are not able to take exams at a Lone Star College Assessment Center, a cost may be incurred. Please contact the testing facility you plan to use. Lab included in lecture. Department consent required. Contact the CTE office at a LSC campus to register.

**COURSE LISTING:**

**German I, Conversational**  
GERMC 3100181  24 Contact Hours  $156  
LSC-Tomball  
3290 GERMC 3100181 3001  MW  9/14-10/7  6 p.m.  

**German II, Conversational**  
GERMC 3100182  24 Contact Hours  $156  
LSC-Tomball  
3298 GERMC 3100182 3001  MW  10/12-11/4  6 p.m.  

**German I, Beginning**  
GERMC 3200001  80 Contact Hours  $360  
LSC-Tomball  
7975 GERMC 3200001 3E01  9/8/12/13  
Instruction Type: Online
Japanese

FAST TRACK COURSES

This class requires proctored exams. If you are not able to take exams at a Lone Star College Assessment Center, a cost may be incurred. Please contact the testing facility you plan to use. Lab included in lecture. Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:

Japanese I, Beginning
JAPNC 3101101 80 Contact Hours $360
LSC-Tomball
7980 JAPNC 3101101 3T01 MW 8/24-12/13 9:11:30 a.m.

Japanese II, Beginning
JAPNC 3101201 80 Contact Hours $362
LSC-Tomball
7986 JAPNC 3101201 3T01 MW 8/24-12/13 12:30:00 p.m.

Spanish

FAST TRACK COURSES

This class requires proctored exams. If you are not able to take exams at a Lone Star College Assessment Center, a cost may be incurred. Please contact the testing facility you plan to use. Lab included in lecture. Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:

Beginning Spanish I
SPANC 3141101 80 Contact Hours $360
LSC-Montgomery
11181 SPANC 3141101 4101 MW 8/24-12/13 10:10:00 a.m.-12:40:00 p.m. MC-E G105
11186 SPANC 3141101 4N01 MW 8/24-12/13 6:30:00 p.m. MC-E G122
11179 SPANC 3141101 4001 MF 8/24-12/13 8:9:35:00 a.m. MC-E G105
11183 SPANC 3141101 4201 Th 8/24-12/13 8:30:00-10:55:00 a.m. MC-E G105
LSC-Tomball
7993 SPANC 3141101 3E01 9/8-12/13 Instruction Type: Online
7998 SPANC 3141101 3T03 MW 9/8-12/13 9:30:00 a.m.-12:20:00 p.m. N 214 Instruction Type: Hybrid, Internet
LSC-University Park
3513 SPANC 3141101 6001 Sa 8/28-12/13 9:00:00 a.m.-12:10:00 p.m. This is a Saturday hybrid class that requires independent online work and face to face class participation. Internet access is required. Instruction Type: Hybrid, Internet
3515 SPANC 3141101 6003
3520 SPANC 3141101 6005
3522 SPANC 3141101 6007

Beginning Spanish II
SPANC 3141201 80 Contact Hours $360
LSC-Tomball
8003 SPANC 3141201 3E01 9/8-12/13 This course requires 2 mandatory video conferences, dates and times to be announced, on a Monday or Wednesday between noon and 3:30pm. Please check with the testing center for more information. Instruction Type: Online
8011 SPANC 3141201 3T01 Th 9/8-12/13 9:30:00 a.m.-1:20:00 p.m. N 214

Spanish I, Conversational
SPANC 3100134 24 Contact Hours $156
LSC-Montgomery
3351 SPANC 3100134 4001 Th 9/1-10/8 12:2:00 p.m. MCE-E 204
3361 SPANC 3100134 4002 Th 10/13-11/9 6:10:00 p.m. MCE-E 204
LSC-Tomball
3419 SPANC 3100134 3001 Th 9/15-10/8 9:00 a.m.-12:00 p.m.
LSC-University Park
3379 SPANC 3100134 6001 W 9/9-10/14 6:10:00 p.m.

Spanish II, Conversational
SPANC 3100135 24 Contact Hours $156
LSC-Montgomery
3370 SPANC 3100135 4001 Th 9/1-10/8 12:2:00 p.m. MCE-E 204
Combined with Spanish I.
3375 SPANC 3100135 4002 Th 10/13-11/19 6:10:00 p.m. MCE-E 204
Combined with Spanish I.
LSC-Tomball
3429 SPANC 3100135 3001 Th 10/13-11/5 9:00 a.m.-12:00 p.m.
LSC-University Park
3384 SPANC 3100135 6001 W 10/21-12/2 6:10:00 p.m.

Spanish III, Conversational
SPANC 3100136 24 Contact Hours $156
LSC-Montgomery
3383 SPANC 3100136 4001 Th 9/1-10/8 12:2:00 p.m. MCE-E 204
3391 SPANC 3100136 4002 Th 10/13-11/19 6:10:00 p.m. MCE-E 204

Spanish IV, Conversational
SPANC 3100137 24 Contact Hours $156
LSC-Montgomery
3403 SPANC 3100137 4001 Th 9/1-10/8 12:2:00 p.m. MCE-E 204
Linked to Spanish III.
3406 SPANC 3100137 4002 Th 10/13-11/19 6:10:00 p.m. MCE-E 204
Arts & Crafts
FAST TRACK COURSES

Lab included in lecture component. Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:

Design I: 2-D
ARTSC 3131101 96 Contact Hours $280
LSC-Tomball
10520 ARTSC 3131101 3T01
LSC-University Park
3439 ARTSC 3131101 6001 TTh 8/24-12/13 12:30-3:30 p.m. UP12 133

Drawing I
ARTSC 3930002 96 Contact Hours $280
LSC-Montgomery
11252 ARTSC 3930002 4101 MW 8/24-12/13 9-11:45 a.m. MCA A203
11262 ARTSC 3930002 4103 MW 8/24-12/13 12:25-2:45 p.m. MCA A203
11298 ARTSC 3930002 4201 TTh 8/24-12/13 9-11:40 a.m. MCA A203
11302 ARTSC 3930002 4203 TTh 8/24-12/13 12:25-2:45 p.m. MCA A203
11284 ARTSC 3930002 4105 MW 9/8-12/13 3:45 p.m. MCA A203
LSC-Tomball
10458 ARTSC 3930002 3T03 Th 8/24-12/13 11:30 a.m.-12:50 p.m. UP12 133
10450 ARTSC 3930002 3T01 MW 8/24-12/13 2:45 p.m. E 180
LSC-University Park
3447 ARTSC 3930002 6001 MW 8/24-12/13 9 a.m.-12 p.m. UP12 133
3450 ARTSC 3930002 6003 TTh 8/24-12/13 9 a.m.-12 p.m. UP12 133
3454 ARTSC 3930002 6005 MW 8/24-12/13 6-9 p.m. UP12 133

Drawing II
ARTSC 3930003 96 Contact Hours $280
LSC-Tomball
10494 ARTSC 3930003 3T01 Th 8/24-12/13 11:30 a.m.-12:50 p.m. UP12 133

Painting I
ARTSC 3231601 96 Contact Hours $280
LSC-University Park
3460 ARTSC 3231601 6003 TTh 8/24-12/13 9 a.m.-12 p.m. UP13 621
3458 ARTSC 3231601 6001 MW 8/24-12/13 12:30-3:30 p.m. UP13 621

Painting II
ARTSC 3231701 96 Contact Hours $280
LSC-University Park
3504 ARTSC 3231701 6003 TTh 8/24-12/13 9 a.m.-12 p.m. UP13 621
3501 ARTSC 3231701 6001 MW 8/24-12/13 12:30-3:30 p.m. UP13 621

Photography I
PHOTC 3235601 96 Contact Hours $290
LSC-Tomball
10515 PHOTC 3235601 3T01 Th 8/24-12/13 12:30-3:30 p.m. E 154
Photo students must have a 35mm camera that can be made fully manual.

Fitness, Sports, & Dance
FAST TRACK COURSES

Lab included in lecture component. Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:

Beginning Ballet
DANCC 3980008 48 Contact Hours $180
LSC-Montgomery
11156 DANCC 3980008 4201 TTh 8/24-12/13 9:30-10:50 a.m. MCO 0204

Yoga I
PHEDC 3112801 48 Contact Hours $90
LSC-Montgomery
11177 PHEDC 3112801 4101 MW 8/24-12/13 11:30 a.m.-12:50 p.m. MCA A118

Performing Arts
FAST TRACK COURSES

Lab included in lecture component. Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:

Acting
DRAMC 3135101 48 Contact Hours $280
LSC-Montgomery
11154 DRAMC 3135101 4201 TTh 9/8-12/13 12:45-2:20 p.m. MCO D100
LSC-University Park
8642 DRAMC 3135101 6001 TTh 9/8-12/13 11 a.m.-12:30 p.m. UP12 112

Chamber Ensemble
MUENC 3103601 48 Contact Hours $90
LSC-University Park
8650 MUENC 3103601 6001 TTh 9/8-12/13 2:30-3:30 p.m. UP12 130
Audition required. To set up an audition or further information, visit LoneStar.edu/UP-Auditions or email Aaron.Alon@LoneStar.edu.

Class Guitar I
MUSIC 3119201 48 Contact Hours $90
LSC-University Park
11091 MUSIC 3119201 6001 Th 9/8-12/13 5:30-6:50 p.m. UP12 130
Students must bring their own acoustic guitar or classical guitar to class. For more information or if you need advice on buying a suitable instrument, contact Aaron. Alon@LoneStar.edu.

Linked with a credit course. See page 6 for requirements.
Class Voice

MUSIC 3118302 48 Contact Hours $90

LSC-Montgomery
11174 MUSIC 3118302 4101 MW 8/24-12/13 1:50-3:15 p.m. MCHH117
LSC-Tomball
10729 MUSIC 3118302 3701 MW 8/24-12/13 12:15-2:30 p.m. E252
LSC-University Park
11082 MUSIC 3118302 6001 Th 9/12/13 9:30-11 a.m. UP12 130

Recommended for beginning voice students who can sing in tune. For further information, contact Aaron.Alon@LoneStar.edu.

Concert Choir

MUENC 3930001 48 Contact Hours $90

LSC-Montgomery
11170 MUENC 3930001 4101 MW 8/24-12/13 12:15-1:40 p.m. MCHH103
11172 MUENC 3930001 4102 MW 8/24-12/13 1:20-2:40 p.m. MCHH103

LSC-University Park
8653 MUENC 3930001 6001 9/12/13 2:30-4 p.m. UP12 130

Audition required. To set up an audition or for further information, visit LoneStar.edu/UP-Auditions or email Aaron.Alon@LoneStar.edu.

Jazz Combo

MUENC 3203577 48 Contact Hours $90

LSC-Tomball
10715 MUENC 3203577 3701 Th 8/24-12/13 2-3:20 p.m. E252

Time spent in multiple performances throughout the semester, rehearsals immediately prior to events, and previews fulfill instructional minute requirements. Email Lisa. Morales@LoneStar.edu for permission to register.

Jazz Ensemble

MUENC 3930002 48 Contact Hours $90

LSC-Montgomery
11166 MUENC 3930002 4101 T 8/24-12/13 6:30-9:05 p.m. MCHH119

Audition required. Scholarships available. Contact Cristina.E.Mendoza@LoneStar.edu or 936-271-6111.

LSC-University Park
8644 MUENC 3930002 6001 Th 9/12/13 12:15-1:45 p.m. UP12 130

Audition required for the jazz band, directed by Dr. Woody Witt. To set up an audition or for further information, visit LoneStar.edu/UP-Auditions or email Aaron.Alon@LoneStar.edu.

Piano Class I

MUSIC 3118101 48 Contact Hours $110

LSC-Tomball
10722 MUSIC 3118101 3101 Th 8/24-12/13 23:20 p.m. E154

LSC-University Park
11072 MUSIC 3118101 6001 MW 9/9/12-12/12 12:30-2 p.m. UP12 132

Piano Class II

MUSIC 3118201 48 Contact Hours $110

LSC-Tomball
10726 MUSIC 3118201 3101 Th 8/24-12/13 23:20 p.m. E154

LSC-University Park
11077 MUSIC 3118201 6001 Th 9/9/12-12/12 11 a.m.-12:30 p.m. UP12 132

Pop Singers I

MUENC 3105401 48 Contact Hours $90

LSC-Tomball
10720 MUENC 3105401 3701 MM 8/24-10/13 3:40-5:05 p.m. E252

Time spent in multiple performances throughout the semester, rehearsals immediately prior to events, and previews fulfill instructional minute requirements. Contact Lisa. Morales@LoneStar.edu to register.

LSC-University Park
8655 MUENC 3105401 6001 Th 9/9/12-12/13 3:45-5:15 p.m. UP12 130

Audition required. To set up an audition or for further information, visit LoneStar.edu/UP-Auditions or email Aaron.Alon@LoneStar.edu.

Sight Singing and Ear Training I

MUSIC 3101601 48 Contact Hours $90

LSC-University Park
11107 MUSIC 3101601 6001 MWF 8/24-12/13 9:30-10:25 a.m. UP12 132

Students must register for both MUSIC 3101601.6001 and MUSIC 3101601.001. For further information contact Aaron.Alon@LoneStar.edu.

String Ensemble

MUENC 3313000 48 Contact Hours $90

LSC-University Park
8645 MUENC 3313000 6001 MW 8/24-12/13 4:30-6 p.m. UP12 130

Audition required. To set up an audition or for further information, visit LoneStar.edu/Up-Auditions or email Aaron.Alon@LoneStar.edu.

Writing

FAST TRACK COURSE

Lab included in lecture component. Department consent required. Contact the CTE office at a LSC campus to register.

COURSE LISTING:

Writing, Creative

ENGLC 3230701 48 Contact Hours $270

LSC-Montgomery
11162 ENGLC 3230701 4101 MW 8/24-12/13 1:30-2:55 p.m. MG6 224
LSC-Online
Career & Technical Education Courses
These courses are offered through Lone Star College online. To register for these classes, just follow the same process you would to register for a class on campus, and choose “Fully Online 100%” as Mode of Instruction.

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3. Enroll. Click “Enroll Now” to enroll and complete the process.

4. Check your email. You will receive a confirmation email from ed2go, and within two business days, you will receive an email from Lone Star College with the course registration number and instruction on how to pay for the course. Full access will be given on start date after payment is made to Lone Star College.

Questions? Contact Donna Daughdrill at 281.290.3957.
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Basic Computer Literacy
- Computer Skills for the Workplace
- Linux
- Keyboarding
- Basic Computer Skills

Business Communication & Leadership
- Achieving Success with Difficult People
- Building Teams That Work
- Interpersonal Communication
- Keys to Effective Communication Leadership

Business Fundamentals
- Business Fundamentals
- Supervision and Management
- Technical Writing
- Total Quality Fundamentals

Business Writing
- Business and Marketing Writing
- Resume Writing Workshop
- Writing Essentials

Certification Prep
- CompTIA A+ Certification Prep
- Microsoft Windows Certification Prep

Children, Parents and Family
- Assisting Aging Parents
- Everyday Math
- Genealogy Basics
- Handling Medical Emergencies
- Homeschool with Success
- Ready, Set, Read!
- Understanding Adolescents

Computer Programming
- ASP.NET
- C# Programming
- C++ Programming
- Java Programming
- Perl Programming
- PHP and MySQL
- Python Programming
- Visual Basic

Creative Writing
- Fiction Writing
- Grammar Refresher
- Internet Writing Markets
- Journaling
- Mystery Writing
- Pleasures of Poetry
- Research Methods for Writers
- Romance Writing Secrets
- The Craft of Magazine Writing
- The Keys to Effective Editing
- Travel Writing
- Write Fiction Like a Pro
- Write Your Life Story
- Writer’s Guide to Descriptive Settings
- Writer’s Guides
- Writer’s Workshop
- Writeriffic
- Writing for Children

Database Management
- Database Development
- Oracle
- SQL

Digital Photography
- Discovery Digital Photography
- Photoshop Elements
- Secrets of Better Photography

Finance and Personal Wealth
- Get Paid to Travel
- Introduction to Stock Options
- Keys to Successful Money Management
- Personal Finance
- Real Estate Investing
- Stocks, Bonds, and Investing: Oh, My!
- The Analysis and Valuation of Stocks Where Does All My Money Go?

Grant Writing and Nonprofit
- A to Z Grant Writing
- Becoming a Grant Writing Consultant
- Get Grants!
- Grant Proposal Writing
- Marketing Your Nonprofit
- Nonprofit Management
- Wow, What a Great Event!
- Writing Effective Grant Proposals

Health Science and Wellness
- Anatomy & Physiology I & II, Review
- CPR
- Handling Medical Emergencies
- Healing Through Hypnosis
- Human Anatomy and Physiology
- Luscious, Low-Fat, Lightning-Quick Meals
- Medical Coding
- Medical Terminology
- Medical Transcription
- Natural Health and Healing
- Nitrous Oxide Sedation Monitoring
- Occupational Performance
- Occupational Therapy Management
- Optical Assistant
- Physical Function in Occupational Therapy
- Physical Therapy Aide

HTML Courses
- Creating Web Pages
- CSS and XHTML
- Designing Effective Websites
- Resume Writing Workshop
- Twelve Steps to a Successful Job Search

Languages
- Conversational French
- Conversational Japanese
- Instant Italian
- Spanish in the Classroom
- Speed Spanish

Law and Legal
- Employment Law Fundamentals
- Evidence Law
- Introduction to Criminal Law
- Legal Nurse Consulting
- Real Estate Law
- Winning Strategy for the Courtroom
- Worker’s Compensation

Microsoft & Adobe Courses
- Access
- Adobe Acrobat
- Dreamweaver
- Excel
- Illustrator
- Microsoft Office Accounting Professional
- Microsoft Project
- Microsoft Publisher
- Microsoft Visio
- Outlook
- Performing Payroll
- Photoshop
- PowerPoint
- What’s New in Microsoft Office
- Windows XP
- Word

Networking and Security
- Networking
- PC Security
- PC Troubleshooting
- Wireless Networking

Publishing
- Guide to Getting Published
- Internet Writing Markets
- Publish It Yourself

Sales and Marketing
- Effective Selling
- Principles of Sales Management
- Professional Sales Skills

Start Your Own Business
- Creating a Successful Business Plan
- Get Paid to Travel
- Growing Plants for Fun and Profit
- Secrets of the Caterer
- Start and Operate your own Home-Based Business
- Start Your Own Arts and Craft Business
- Start Your Own Small Business
- Starting a Consulting Practice

Teaching
- Creating the Inclusive Classroom
- The Creative Classroom
- Differentiated Instruction in the Classroom
- Solving Classroom Discipline Problems
- Survival Kit for New Teachers
- Teaching ESL/EFL
- Teaching ESL/EFL Grammar
- Teaching ESL/EFL Reading
- Teaching ESL/EFL Vocabulary
- Understanding Adolescents

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## Programs of Study

**Credit and Non-Credit (As of 2.27.20)**

### Arts, Humanities, Communication & Design

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LSC Credit and Non-Credit Programs of Study are organized according to nationally recognized areas of study. Each area of study represents a broad industry and group of occupations that require common knowledge and skills, followed by the LSC Programs of Study offered in each area. Each LSC Program of Study degree or certification plan details a recommended sequence of coursework based on a student's interest and career goal. Specific Credit and Non-Credit Program of Study degree plans are available at LoneStar.edu/programs-classes. Credit Programs of Study are designed for students who want to join the workforce and also provide transfer credits to four-year universities for students planning to continue their education to obtain a bachelor's degree. Non-credit programs of study are designed for students who want to obtain career training for immediate employment and generally do not include transferable college credits.
## Geographic Information Systems

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## Networking: Cisco & Microsoft

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## Energy & Manufacturing Technology

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## Engineering Design Technology

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## Industrial Electronics

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## Land Surveying & Mapping Technology

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## Logistics Management

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## Machining Technology

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Diagnostic Medical Sonography             |    |    |   |   |     |   |    |    |
Diagnostic Medical Sonography AAS Degree   |    |    |   |   |     |   |    |    |
Sonography Non-Invasive Vascular Technology Advanced Technical Certificate |    |    |   |   |     |   |    |    |
Echocardiography AAS Degree                |    |    |   |   |     |   |    |    |
Sonography Non-Invasive Vascular Technology Advanced Technical Certificate |    |    |   |   |     |   |    |    |
Electrocardiography                        |    |    |   |   |     |   |    |    |
Electrocardiography Monitor Technician Certificate |    |    |   |   |     |   |    |    |
Emergency Medical Services Professionals   |    |    |   |   |     |   |    |    |
Emergency Medical Services AAS Degree      |    |    |   |   |     |   |    |    |
Emergency Medical Services Professions Paramedic Certificate Level I |    |    |   |   |     |   |    |    |
Emergency Medical Technician (EMT) Certificate |    |    |   |   |     |   |    |    |
Health Information Technology             |    |    |   |   |     |   |    |    |
Health Information Technology AAS Degree   |    |    |   |   |     |   |    |    |
Medical Assisting                          |    |    |   |   |     |   |    |    |
Medical Assisting Certificate Level II     |    |    |   |   |     |   |    |    |
Medical Radiologic Technology             |    |    |   |   |     |   |    |    |
Medical Radiologic Technology AAS Degree   |    |    |   |   |     |   |    |    |
Magnetic Resonance Imaging Advanced Technical Certificate |    |    |   |   |     |   |    |    |
Computed Tomography Advanced Technical Certificate |    |    |   |   |     |   |    |    |
Medication Aide                           |    |    |   |   |     |   |    |    |
Medication Aide Certificate                |    |    |   |   |     |   |    |    |
Nursing                                  |    |    |   |   |     |   |    |    |
Bachelor of Science in Nursing (BSN) Degree |    |    |   |   |     |   |    |    |
Nursing Specialization AAS Degree (Block Curriculum) |    |    |   |   |     |   |    |    |
Nursing Specialization AAS Degree (Integrated Curriculum) |    |    |   |   |     |   |    |    |
Nursing Assistant Certificate Level I (Integrated Curriculum) |    |    |   |   |     |   |    |    |
Transition to Professional Nursing For Articulating Students AAS Degree (Integrated Curriculum) |    |    |   |   |     |   |    |    |
Occupational Therapy                      |    |    |   |   |     |   |    |    |
Occupational Therapy Assistant AAS Degree |    |    |   |   |     |   |    |    |
Pharmacy Technology                       |    |    |   |   |     |   |    |    |
Pharmacy Management AAS Degree            |    |    |   |   |     |   |    |    |
Pharmacy Technology Certificate Level I   |    |    |   |   |     |   |    |    |
Phlebotomy                               |    |    |   |   |     |   |    |    |
Phlebotomy Certificate                    |    |    |   |   |     |   |    |    |
Physical Therapy                         |    |    |   |   |     |   |    |    |
Physical Therapist Assistant AAS Degree   |    |    |   |   |     |   |    |    |
Respiratory Care                         |    |    |   |   |     |   |    |    |
Respiratory Care Therapist AAS Degree     |    |    |   |   |     |   |    |    |

LSC Credit and Non-Credit Programs of Study are organized according to nationally recognized areas of study. Each area of study represents a broad industry and group of occupations that require common knowledge and skills, followed by the LSC Programs of Study offered in each area. Each LSC Program of Study degree or certification plan details a recommended sequence of coursework based on a student’s interest and career goal. Specific Credit and Non-Credit Program of Study degree plans are available at LoneStar.edu/programs-classes. Credit Programs of Study are designed for students who want to join the workforce and also provide transfer credits to four-year universities for students planning to continue their education to obtain a bachelor’s degree. Non-credit programs of study are designed for students who want to obtain career training for immediate employment and generally do not include transferrable college credits.
**PROGRAMS OF STUDY**

CREDIT AND NON-CREDIT (As of 2.27.20)

### Surgical Technology
- Surgical Technology AAS Degree
- Sterile Processing Technician Practicum Track Certificate
- Sterile Processing Technician Non-Practicum Track Certificate

### Veterinary Technology
- Veterinary Technology AAS Degree
- Veterinary Assistant Certificate Level I

### Academic Safety & Human/Consumer Services

#### Academic Transfer Degrees
- Associate of Arts (AA) Degree
- Cosmetology AAS Degree
- Cosmetology Operator Certificate Level I
- Cosmetology Facial AAS Degree
- Facial Specialist Certificate Level I
- Cosmetology Instructor AAS Degree
- Fire Science Technology AAS Degree
- Basic Structural Firefighter Certificate Level I

#### Human Services
- Human Services AAS Degree:
  - General Human Services Concentration
- Human Services Certificate Level I
- Human Services AAS Degree:
  - Substance Abuse Counseling Concentration
- Basic Chemical Dependency Counselor Certificate Level I

#### Interpreter/Training Technology
- Interpreter Training Technology AAS Degree
- ASL Communications Skills Certificate Level I
- Bilingual Interpreter Certificate Fast Track NON-CREDIT

#### Massage Therapy
- Massage Therapy Certificate Level I

#### Personal Trainer
- Personal Trainer Certificate Fast Track NON-CREDIT

### Social/Behavioral Sciences & Education

#### Academic Transfer Degrees
- Associate of Arts (AA) Degree
- Associate of Science (AS) Degree
- Criminal Justice AAS Degree
- Substitute Teacher Fast Track NON-CREDIT
- Texas Teacher Certification: Clinical Teaching Track
- Texas Teacher Certification: Internship Track Fast Track NON-CREDIT

### Industry Certification & Exam Prep

- A+ Certification Fast Track NON-CREDIT
- American Payroll Association Payroll Professional Fast Track NON-CREDIT
- AWS Welding Inspector Exam Prep Certificate Fast Track NON-CREDIT
- Cisco CCNA Fast Track NON-CREDIT
- Cisco CPP Fast Track NON-CREDIT
- CompTIA A+ Fast Track NON-CREDIT
- CompTIA Network+ Fast Track NON-CREDIT

### Bachelor's Degrees

#### Academic Transfer Degrees
- Bachelor of Applied Science (BAS) Degree in Energy, Manufacturing and Trades Management
- Bachelor of Applied Technology (BAT) Degree in Cybersecurity
- Bachelor of Science in Nursing (BSN) Degree

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LSC Credit and Non-Credit Programs of Study are organized according to nationally recognized areas of study. Each area of study represents a broad industry and group of occupations that require common knowledge and skills, followed by the LSC Programs of Study offered in each area. Each LSC Program of Study degree or certification plan details a recommended sequence of coursework based on a student’s interest and career goal. Specific Credit and Non-Credit Program of Study degree plans are available at LoneStar.edu/programs-classes. Credit Programs of Study are designed for students who want to join the workforce and also provide transfer credits to four-year universities for students planning to continue their education to obtain a bachelor’s degree. Non-credit programs of study are designed for students who want to obtain career training for immediate employment and generally do not include transferable college credits.
About LSC-CyFair

Cypress-Fairbanks residents voted to become part of Lone Star College in August 2000 and the new Lone Star College-CyFair opened in May 2002 as the fifth Lone Star College. LSC-CyFair now has three locations to help make education accessible and convenient for the rapidly-growing Cypress-Fairbanks area: 1) The LSC-CyFair campus on Barker Cypress Road at West Road, a 200-acre, state-of-the-art campus centered around water features; 2) The LSC-Cypress Center, which opened in fall 2013 at Clay and Fry Roads, serves residents in the southwest area of Cypress-Fairbanks, and; 3) The LSC-Westway Park Technology Center, off Beltway 8 between Clay and Tanner Roads, which houses the Cybersecurity, IT and Visual Communication programs.

Highlights

• LSC-CyFair offers more than 60 areas of study for the traditional, full- or part-time student; university partnerships, academic transfer courses and degrees; and workforce development and continuing education.
• Leading-edge technology to promote relevant job skills in Networking, Visual Communication and more.
• State-of-the-art advanced manufacturing center, preparing students for degrees in welding, manufacturing, machining, electronics, drafting, engineering technology and more.
• Exceptional healthcare programs including nursing, medical radiologic technology, medical assisting and sonography.
• Access to a comprehensive library system via a collaborative community partnership with the Harris County Public Library and LSC-CyFair.
• Training for Emergency Medical Services and Fire Science students at the Emergency Services Education Center via a collaborative community partnership with LSC-CyFair and the Emergency Services District.
• Artistic talent in many mediums displayed in the Bosque Gallery, as well as choral, instrumental and theatrical performances year round in the Center for the Arts.
• Comprehensive student support to help students identify and complete their academic and career goals.
About LSC-Houston North

In August of 2019, Lone Star College launched its newest college concept, Lone Star College-Houston North. This new college placed three existing satellite locations under a new administrative structure and provides programs and supports to serve students and communities in the surrounding Beltway 8 region of the Lone Star College service area.

Lone Star College-Houston North consists of LSC-Houston North Fairbanks, a two-story facility located at U.S. Highway 290 and West Little York Road; LSC-Houston North Greenspoint, a three-story facility located near I-45 and south of the Beltway feeder; LSC-Houston North Victory, a two-story facility located on Victory Drive within the Acres Homes community; and LSC-Houston North Fallbrook, coming in Spring 2021.

Highlights by Location

- LSC-Houston North Fairbanks opened in 2002. This location has a diverse student population that represents more than 60 countries.
- LSC-Houston North Greenspoint began offering classes at this center in 2004. This location includes credit and non-credit programming specifically designed to meet community needs.
- LSC-Houston North Victory opened in its current location in 2010. This location includes the Victory Early College High School that has been recognized as a Blue Ribbon School by the U.S. Department of Education.

Highlights

The new college builds upon the success of the current centers by offering comprehensive educational experience for students.

- All courses within selected credit and non-credit programs are offered in their entirety. Students have the opportunity to start and finish programs at each location.
- Courses are offered in morning, afternoon, and evening blocked schedules to support part-time, working students.
- The college has a culture of mentoring supported by faculty and peer mentors.
- A majority of courses are offered in eight-week terms allowing for faster credit accumulation.
- Students are supported by selected wraparound services to address non-academic needs.
When Lone Star College-Kingwood opened in August 1984 as the second Lone Star College, it was referred to as the “East Campus.” Situated on 273 beautifully landscaped wooded acres, LSC-Kingwood is conveniently located at U.S. Highway 59 and Kingwood Drive in the northeast sector of Lone Star College’s territory.

LSC-Kingwood offers three off-site locations to better serve the rapidly growing communities of Kingwood, Humble, Atascocita, and eastern Montgomery County. The locations include LSC-Atascocita Center (15903 West Lake Houston Parkway), EMCID Complex (21575 Highway 59 North in New Caney), and the LSC-Process Technology Center (14001 Lockwood Road in Generation Park).

**Highlights**

- LSC-Kingwood offers more than 60 areas of study for the traditional, full-or part-time student; university partnerships, academic transfer courses and degrees; and workforce development and continuing education. The campus also offers high school students the opportunity to earn college credits through its dual credit and early college programs.
- A 40,411-square-foot health professions center will open on the main campus in 2021. The new facility will house current programs – nursing, occupational therapy assistant, respiratory care, dental hygiene and dental assisting.
- The Student Services Division holds several events during the fall and spring semesters. The Career Services Job Fair assists students in finding jobs in the Lake Houston community. The Outreach and Recruitment Transfer Fair helps students further their educational journey once they leave LSC-Kingwood.
- LSC-Kingwood offers health-related training to prepare students for careers in nursing, occupational therapy, dental hygiene, and respiratory care.
- LSC-Kingwood and the Humble Area Assistance Ministries operate “The Coyote Cupboard,” a daily food pantry that addresses the immediate food needs of college students, faculty, and staff. It is also open to the community.
- LSC-Kingwood offers a variety of performing and visual arts classes such as music, drama, art, as well as a fine arts gallery.
About LSC-Montgomery

Located on 165 acres of pine forest between The Woodlands and Conroe, LSC-Montgomery was established as a comprehensive college to serve the residents of Montgomery County. LSC-Montgomery is many things to many people. For some it is the first step toward a degree – associate, bachelor’s or master’s. For others, it offers career programs and certificates that lead to real jobs – in two years or less. Still others enjoy leisure learning opportunities, individual classes, artistic programs, library access, community events and more.

Highlights

- Promotes student success by engaging students in a variety of opportunities that support their cultural, social, intellectual, leadership, personal and physical development while enhancing their overall college experience.
- Offers more than 60 comprehensive areas of study for the traditional, full- or part-time student, as well as workforce education and continuing education programs.
- Delivers access to fully-online degrees, hybrid classes, and individual online classes - flexible options to fit with each student’s goals.
- The Honors College at LSC-Montgomery provides a wide range of opportunities for high-achieving students, such as graduating with an Honors AA or Honors AS degree, Honors distinction upon graduation and individual honors course credit.
- The Undergraduate Research Institute at LSC-Montgomery empowers students to participate in inquiry, methodology and discovery at increasingly advanced levels in collaboration with faculty, both within the classroom and independently.
- LSC-Montgomery’s satellite campus, LSC-Conroe Center, is a comprehensive educational campus that provides a mix of academic transfer courses and corporate and workforce training programs.
- The Write Place and the Student Tutoring And Research Center at LSC-Montgomery provide academic resources to support student success, including free tutoring, assistance with writing-related activities, print and online resources, as well as librarian assistance to support student research.
The Honors College at LSC-Montgomery provides a wide range of opportunities that lead to real jobs – in two career programs and certificates or master's. For others, it offers a comprehensive college to serve many things to many people. For residents of Montgomery County. LSC-Montgomery was established as an educational campus that provides a mix of academic transfer courses and occupational programs. LSC-Montgomery serves thousands of students via its 200-acre main campus located in north Houston and the East Aldine Center, southeast of Sam Houston Parkway and Aldine-Westfield Road. Industry-specific classes and programs are also offered through the college's specialized facilities: the LSC-Health Professions Building and the CHI LSC-North Harris School of Cosmetology, both of which capitalize on local partnerships to provide valuable training in high-demand fields.

About LSC-North Harris

Since 1973, Lone Star College-North Harris has been serving residents of the Aldine and Spring school districts. It was the first and founding college of Lone Star College and set the pace with quality, affordable education. LSC-North Harris serves thousands of students via its 200-acre main campus located in north Houston and the East Aldine Center, southeast of Sam Houston Parkway and Aldine-Westfield Road. Industry-specific classes and programs are also offered through the college’s specialized facilities: the LSC-Health Professions Building and the CHI LSC-North Harris School of Cosmetology, both of which capitalize on local partnerships to provide valuable training in high-demand fields.

Highlights

- LSC-North Harris offers flexible class schedules and first-class professors who recognize students’ need to juggle classes with work and family responsibilities. Courses are held during the day, in the evening, on weekends, and in fast-track, independent, online or individualized study formats.
- More than 180 degree and certificate programs are designed for both university transfer and career building.
- Comprehensive library services are available for students and the community, which includes a Makerspace – an interactive lab where students can use advanced technology to create, invent and learn.
- Free tutoring, computer lab use, on-campus parking, intramural sports programs, plus a comprehensive weight training center, dance/aerobics studio, mile-long walking trail and gymnasium are also available.
- The college’s Fine Arts Department offers a comprehensive curriculum with programs in art, dance, theater and music.
- The LSC-Health Professions Building, located near Houston Northwest Medical Center, is home to many of the college’s Allied Health and Nursing programs, including Health Information Technology and Pharmacy Technology.
- The CHI LSC-North Harris School of Cosmetology is a unique partnership that brings the world-renowned methods and products of Farouk Systems, Inc. to an exceptional cosmetology program, with an up-to-date curriculum and experienced instructors.
- The LSC-East Aldine Center offers academic and workforce programs as well as student support services. This location also houses an Early College High School.
About LSC-Tomball

Lone Star College-Tomball, the third of the seven Lone Star Colleges, was the result of many years of dedication by community members to bring higher education to the Tomball and Magnolia communities. Residents of the Tomball Independent School District voted in 1982 to join Lone Star College and LSC-Tomball opened its doors for students in 1988. Today, LSC-Tomball serves thousands of students via three locations, LSC-Tomball main campus, the LSC-Tomball Health Science Building and LSC-Creekside Center, an LSC-Tomball satellite center located in the Creekside area of The Woodlands. LSC-Tomball students can earn Associate of Arts, Associate of Science or Associate of Applied Science degrees, complete their general education courses for transfer to a four-year college or university, or earn workforce certificates in a variety of areas that lead to high-demand jobs.

Highlights

• The Honors College, service learning programs, dual credit classes and international studies allow LSC-Tomball students to have an advanced academic college experience.
• The LSC-Tomball Community Library, a joint library with the Harris County Public Library system, houses a wide variety of resources for the community, including a children’s library, as well as a wealth of resources to serve the research needs of students.
• In addition to traditional course offerings, fast track options, and “finish early” courses, it is now possible to become “Core-complete” exclusively online! Students enrolled at Lone Star College or any public university in Texas, must complete the Texas Core Curriculum.
• To support student success, LSC-Tomball offers professional advising and counseling, financial aid services, recruitment and outreach services, testing and tutoring support, and accommodations for students with disabilities. Additionally, a vibrant Student Life department provides students with many opportunities to get connected, make friends, learn leadership skills, and enhance their academic experience.
• Continuing education courses for lifelong learners are also available. Discovery College provides a safe and fun college experience during the summer for students age 6–17. The Academy for Lifelong Learning (ALL) program offers opportunities for adults age 50+ to take free or low-cost classes and participate in personal interest activities. Preparation courses for the General Educational Development (GED) test are also offered, along with other adult basic education courses.

LSC-TOMBALL
30555 Tomball Parkway
Tomball, TX 77375-4096
281.351.3300
LoneStar.edu/Tomball

LSC-TOMBALL HEALTH SCIENCE BUILDING
700 Graham St.
Tomball, TX 77375-3353

LSC-CREEKSIDE CENTER
8747 West New Harmony Trail
The Woodlands, TX 77375
832.761.6600
LoneStar.edu/Creekside-Center
About LSC-University Park

Established in 2012 as Lone Star College’s sixth comprehensive college and enrolling more than 13,000 students per semester, LSC-University Park is devoted to impacting the community’s prosperity and upward mobility through student success. The college’s competent and compassionate faculty and staff provide students with holistic and immersive education and training in disciplines and industries that meet current and future workforce needs.

LSC-University Park is the community’s college and home to the YMCA Children’s Academy, iSchool High charter high school, University of Houston-Downtown Northwest, and several industry partners. LSC-University Park has been recognized nationally as a model for innovative colleges of the 21st century and serves as an incubator for innovative partnerships between education, community and industry. Standout facilities include the Center for Science & Innovation, the Energy & Manufacturing Institute, the Innovation Lab, Geology Rock Wall and a digital library with over 5 million resources.

Highlights

- Bachelor’s and master’s level classes and degrees are offered on-site through the LSC-University Center. General AA & AS degrees from LSC-University Park are uniquely developed for transfer to four-year universities. Seamless credit transfer is possible through 2+2 programs – two years at Lone Star College and two years at University of Houston-Downtown on-site or anywhere else.
- More than 70 programs of study are offered, including credit and non-credit courses, workforce training and continuing education classes.
- Degree paths are offered in a variety of learning environments to provide flexibility and personalized instruction, including in-person, online and hybrid courses.
- Specialized services are available to veterans, international students and students needing ADA accommodations.
- The Student Learning Resource Center (SLRC) provides a high-tech, digital library and state-of-the-art computer lab.
- Free academic coaching is open to students, including a Writing Lab, Assistive Technology Lab, Science and Math Hotspots and an Academic Coaching Center.
- LSC-University Park’s Black Box Theatre provides several fine arts events, from musical performances to theatrical productions.
- The Energy & Manufacturing Institute offers courses in tomorrow’s technologies, from mechatronics and machining, to engineering and much more.
- LSC-University Park’s Innovation Lab provides students access to the latest technologies, including 3D printing, virtual reality learning environments and robotics.
As the first of two university center locations at Lone Star College, the LSC-University Center at The Woodlands has been setting the standard for on-site delivery of various upper level bachelor’s, master’s and doctoral degree programs for more than 20 years. It is conveniently located in a 78,000-square-foot building on the edge of the LSC-Montgomery campus. Students are able to select from more than 40 programs offered by four universities operating on site: Lamar University, Ferris State University, Rice University, Sam Houston State University, Stephen F. Austin State University, Springfield College, Bellevue University, University of Incarnate Word and University of St. Thomas. Call 936.273.7510 or visit LoneStar.edu/University-Center.

**Highlights**

- Students are able to complete freshman and sophomore level requirements from any Lone Star College or any other Texas community college before transferring to one of the partner universities.
- In addition to junior- and senior-level courses leading to bachelor’s degrees, four of the partner universities offer graduate programs for master’s and two universities offer doctoral degrees on-site.
- Classes offered are identical to those offered on the university home campuses. Each university’s faculty teach courses on site at the University Center.
- Students have access to the University Center’s wireless network and a virtual library connecting them to their home university library.
- Visit LoneStar.edu/University-Center for detailed descriptions of programs.

**Student success**

Student success and credential completion – students completing their educational goals – is a core value for Lone Star College. LSC works to provide proven steps and procedures to help students from the first day they step on campus until they complete their degree or credential – whatever their educational goal. In addition to associate degrees and certifications in career and technical education, Lone Star College opens doors for students who want to continue their education and obtain a four-year degree and more.

**Transfer made easy**

The Lone Star College University Center model is unique, innovative and is one that has been duplicated at many colleges across the country. Transferring to a four-year university partner has never been easier for Lone Star College students.

First, LSC University Center partners have operations on site at the Lone Star College University Centers, which makes for a smoother transition process. Also, specific transfer programs—like the 2+2 program—allow students to take their first two years of classes at Lone Star College and then the second two years of upper-level courses at one of the university partners.

**Joint Admission**

Students are also able to better maximize the number of courses completed at Lone Star College that can be applied toward their bachelor’s degrees by joint admission. Benefits include a simplified application process, discounted or no application fees, and complete access to the facilities and resources of both institutions.

**Reverse transfer**

Lone Star College also has reverse transfer programs with its University Center partner universities, and other colleges in Texas, which establish policies and procedures for credits earned at universities to be transferred back to Lone Star College and applied toward associate degrees. Students wishing to obtain an associate degree while attending a partner university are able to transfer university credit toward the Lone Star College associate degree.

For more information visit LoneStar.edu/University-Center.
Located at the LSC-University Park campus
20515 TX 249 at Louetta • Houston, TX 77070
936.273.7510
LoneStar.edu/University-Center

The second of the Lone Star College university center locations, LSC-University Center at University Park is also designed to provide easy transfer for LSC graduates into advance degrees and programs offered by the four-year university partners on site at this location. The university partner offers more than 20 degrees to help advance the educational goals of students after attaining an associate degree with Lone Star College. To provide for easier access to upper-level education, LSC-University Center at University Park offers a 2+2 transfer agreement which gives students the opportunity to earn a two-year AA or AS degree (some AAS degrees apply) from Lone Star College and then continue with two years at one of the partner universities on site to complete a bachelor’s degree.

**Highlights**

- Lone Star College advisors and partner university advisors are available in one location to assist students planning to transfer into a variety of undergraduate and graduate degree programs, along with professional certification programs.
- Students are able to complete freshman and sophomore level requirements from any Lone Star College before transferring to one of the partner universities on site.
- The campus consists of five major buildings and facilities totaling more than 1.2 million square feet with supporting facilities and parking.
- Complete student support services for Lone Star College and each university are also available, including assistance with applications, admission, degree planning, class transfer and transcript analysis.
- Lone Star College advisors and university partner advisors are on-site weekdays and are available by appointment or walk-in.
- Programs offered are of the same quality as those on the university home campuses and are taught by partner faculty members.
- Students have access to a variety of multimedia equipment, computer labs and an electronic library connecting them to their home universities and other library services, inter-library loans, and research opportunities.
- Visit LoneStar.edu/University-Center for detailed descriptions of each program offered.
Career & Technical Education / Corporate College
REGISTRATION FORM

Mail or deliver this form in person. Online Registration is available: LoneStar.edu/CE-Registration

Date Residency Tuition Assistance
_____/_____/20______
Term: ☐ Fall ☐ Spring ☐ Summer
☐ I currently reside:
☐ In the state of Texas ☐ Not in the state of Texas
State:________ County:____________
☐ DARS ☐ TPEG
☐ Hazelwood Exempt ☐ WIA
☐ TAA

Student Information

Last Name: First Name: Middle Name: Student ID or Soc. Sec. No.*

Previous Last Name: Date of Birth: Phone No.
Home: Cell:

Address: City: State: Zip:
Mailing Address (if different)
City: State: Zip:

Email Address:

Emergency Contact
Name: Relationship: Phone No:

Demographic Questionnaire

Gender: ☐ M ☐ F

Race (Check all that apply)
☐ American Indian/Alaskan Native ☐ Not Hispanic or Latino
☐ Asian ☐ Black/African American
☐ Hispanic or Latino ☐ Native Hawaiian/Pacific Islander
☐ White

Additional Information
☐ Academically disadvantaged ☐ Limited English
☐ Economically disadvantaged ☐ Displaced Homemaker
☐ Disabled: ☐ Single Parent
Type of Disability ____________________________

How did you hear about us?
☐ Received a schedule in the mail
☐ Picked up a schedule from a business location
☐ LoneStar.edu
☐ Other ____________________________

What is your primary goal?
☐ Personal Enrichment
☐ Leisure Learning
☐ Academy for Lifelong Learning [ALL] Member
☐ Professional Development
☐ Workforce Certificate, Which certificate?
☐ Other ____________________________

Course Selection

Class # Ex: 55555
Course Title Introduction to Computers
Catalog # ITSCC 2100103
Campus LSC-CyFair
Start Date 09/03/19
Course Fee $180

Payment is due at the time of registration.
Make all checks payable to Lone Star College System.
A $21 infrastructure fee is charged per semester.

☐ I understand that if I wish to drop a class and receive a full refund, I must drop the class three business days before the class is scheduled to begin.

Total Fee

Method of Payment

Entered by
Date
Receipt #