



PROGRAMS OF STUDY

CREDIT AND NON-CREDIT (As of 5.21.21)

	CF	HN	K	M	NH	T	UP	OL
Academic Transfer								
Associate of Arts (AA) Degree in Liberal Arts and Sciences	★	★	★	★	★	★	★	★
Associate of Science (AS) Degree in Liberal Arts and Sciences	★	★	★	★	★	★	★	★
Bachelor's 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				★				
Arts, Humanities, Communication & Design								
Academic Transfer Degrees								
Associate of Arts (AA) Degree in Drama	★		★	★	★	★	★	
Associate of Arts (AA) Degree in English	★	★	★	★	★	★	★	★
Associate of Arts (AA) Degree in Fine Arts	★	★	★	★	★	★	★	
Associate of Arts (AA) Degree in History	★	★	★	★	★	★	★	★
Associate of Arts (AA) Degree in Mexican American Studies	★	★	★	★	★	★	★	★
Associate of Arts (AA) Degree in Music	★	★	★	★	★	★	★	
Associate of Arts (AA) Degree in Speech Communication	★		★	★	★	★	★	★
Game Design & Simulation Designer-Artist								
Game Design & Simulation Designer-Artist AAS Degree			★					
Game Design & Simulation Designer (Artist) Certificate			★			★		
Game Design & Simulation Developer-Programmer								
Game Design & Simulation Developer-Programmer AAS Degree			★					
Game Design & Simulation Designer (Programming) Certificate			★			★		
Live Entertainment Technology								
Live Entertainment Technology AAS Degree				★				
Live Entertainment Technology Certificate Level I				★				
Live Entertainment Technology Certificate Level II				★				
Video Production for Live Entertainment Technology Certificate Level I				★				
Video Production for Live Entertainment Technology Certificate Level II				★				
Visual Communication								
Visual Communication AAS Degree	★		★		★		★	
Graphic Design Certificate	★		★		★			
Motion Graphics Certificate	★		★		★			
Multimedia Designer Certificate	★		★		★			
3D Animation Certificate	★		★		★			
Video & Post Production Certificate	★		★		★			
Web Design Certificate	★				★		★	
Digital Photography Enhanced Skills Certificate	★		★		★			
Continuing Education - Web								
Web Designer Certificate				★			★	
Web Developer Certificate				★			★	
Business & Professional Services								
Academic Transfer Degrees								
Associate of Arts (AA) Degree in Business	★	★	★	★	★	★	★	★

	CF	HN	K	M	NH	T	UP	OL
Accounting								
Accounting AAS Degree	★		★	★	★	★	★	
Accounting Certificate	★	★	★	★	★	★	★	★
Accounting - Professional Accountancy (CPA)								
Professional Accountancy Advanced Technical Certificate	★		★	★	★	★	★	
Administrative Services - Administrative								
Administrative Services AAS Degree - Administrative					★		★	★
Business Operations Assistant Certificate					★	★	★	★
Administrative Support - Administrative Specialty Certificate					★		★	★
Administrative Services - Medical								
Administrative Services AAS Degree - Medical						★		
Business Operations Assistant Certificate					★	★	★	★
Administrative Support - Medical Specialty Certificate						★		
Administrative Services - Office Applications								
Administrative Services AAS Degree - Office Applications					★		★	★
Business Operations Assistant Certificate					★	★	★	★
Administrative Support - Office Applications Certificate					★		★	★
Business Administration								
Business Administration AAS Degree	★	★	★	★	★	★	★	★
Business Operations Certificate	★	★	★	★	★	★	★	★
Esports		★						
Business Administration Certificate	★	★	★	★	★	★	★	★
Data Analytics								
Data Analytics AAS Degree						★	★	
Data Analytics Certificate Level II						★	★	
Paralegal Studies								
Paralegal Studies AAS Degree					★			
Continuing Education - Accounting								
Accounting Assistant/Bookkeeper Certificate	★		★	★	★	★	★	★
Payroll Assistant Certificate	★			★	★	★	★	★
Continuing Education - Business Administration								
Administrative Assistant*	★	★	★	★	★	★	★	
Lean Six Sigma Black Belt Certificate								★
Lean Six Sigma Green Belt Certificate								★
Leadership Skills for the New Supervisor								★
Leadership Skills for the Experienced Supervisor								★
Project Management Certificate								★
Computer/Digital Technology								
Academic Transfer Degrees								
Associate of Science (AS) Degree in Computer Science	★		★	★	★	★	★	★
Computer Networking Specialization - Cisco								
Computer Networking Specialization - Cisco AAS Degree	★		★		★	★		
Cisco Network Analyst Certificate	★	★	★		★	★		
Cisco Network Administrator Certificate	★		★		★	★		

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.



PROGRAMS OF STUDY

CREDIT AND NON-CREDIT (As of 5.21.21)

	CF	HN	K	M	NH	T	UP	OL
Computer Networking Specialization - Microsoft								
Computer Networking Specialization - Microsoft AAS Degree	★		★		★			★
Network & System Support Certificate	★		★		★			★
Computer Programming Specialist								
Computer Programming Specialist AAS Degree	★		★		★	★	★	★
Computer Programmer Certificate	★		★	★	★	★	★	★
Computer Programming Specialist Certificate	★		★	★	★	★	★	★
C++ Programming Enhanced Skills Certificate	★		★		★	★		★
Cybersecurity								
Cybersecurity AAS Degree	★							
Geographic Information Systems								
Geographic Information Systems AAS Degree	★							
Geographic Information Systems Occupational Skills Award	★							
GIS Technician Certificate	★							
GIS Systems Analyst Certificate	★							
Mobile/Web Application Development								
Mobile/Web Application Development AAS Degree	★	★						★
Networking and Computer System Administrator								
Network and Computer System Administrator AAS Degree	★		★		★	★		
Network and Computer System Administrator Basic Certificate	★		★		★	★		
Network and Computer System Administrator Advanced Certificate	★		★		★	★		
Continuing Education								
A+ Certification			★					★
Amazon Web Services Foundation	★							
Amazon Web Services Architecting	★							
Cisco Network Administrator Certificate (CCNA)	★		★		★	★		
Cybersecurity Fundamentals Bootcamp	★	★	★	★	★	★	★	
Drone Training								★
Google IT Support Professional			★					★
SAP (Systems, Applications and Products in Data Processing)								★
Energy, Manufacturing & Construction								
Architectural Design Technology								
Architectural Design Technology AAS Degree	★				★			
Architectural Design Certificate	★			★	★			
Automotive Service Technician								
Automotive Service Technician AAS Degree				★	★			
Automotive Service Technician Certificate				★	★			
Automotive Service Technician Certificate				★	★			
Construction Supervision								
Construction Supervision AAS Degree					★			
Construction Supervision I Certificate					★			
Construction Supervision Occupational Entry Certificate					★			
Construction Supervision Certificate					★			
Corrosion Technology								
Corrosion Technology AAS Degree								★
Corrosion Technology Certificate								★

	CF	HN	K	M	NH	T	UP	OL
Electrical Technology								
Electrical Technology AAS Degree					★	★		
Electrical Technology Occupational Skills Certificate					★	★		
Electrical Technology I Certificate					★	★		
Electrical Technology II Certificate					★	★		
Heating, Ventilation, Air Conditioning (HVAC) & Refrigeration								
HVAC & Refrigeration AAS Degree		★			★			
HVAC Commercial Servicing Certificate		★			★			
HVAC Occupational Entry Certificate		★			★			
HVAC Residential Servicing Certificate		★			★			
Industrial Diesel Technology								
Industrial Diesel Technology AAS Degree					★			
Industrial Diesel Technology I Certificate					★			
Industrial Diesel Technology II Certificate					★			
Industrial Electronics Technology								
Industrial Electronics Technology AAS Degree	★							
Field Service Technician Certificate	★				★		★	
Inspection Technology Specialization								
Inspection Technology Specialization AAS Degree					★			
Visual Examination Certificate					★			
Ultrasonic Examination Certificate					★			
Electromagnetic Safety Certificate					★			
Instrumentation Technology								
Instrumentation Technology AAS Degree			★					
Instrumentation Technology Certificate			★					
Land Surveying & Mapping Technology								
Land Surveying & Mapping Technology AAS Degree				★				
Land Surveyor Certificate				★				
Logistics Management								
Logistics Management AAS Degree	★	★			★			★
First Line Logistics Leader Certificate	★	★			★			★
Machining Technology								
Machining Technology AAS Degree	★			★	★		★	
Machinist I Certificate	★			★	★		★	
Computer Numeric Control Operator/Programmer I Certificate	★			★	★		★	
Computer Numeric Control Operator/Programmer II Certificate	★			★	★		★	
Mechanical Design Technology								
Mechanical Design Technology AAS Degree	★	★			★			
Mechanical Design Certificate	★	★			★		★	
Mechatronics Technician								
Mechatronics Technician AAS Degree					★		★	
Field Service Technician Certificate	★				★		★	
Mechatronics Technician Certificate					★		★	
Petroleum Data Technology								
Petroleum Data Technology AAS Degree	★							
Petroleum Data Technology Certificate	★						★	

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.



PROGRAMS OF STUDY

CREDIT AND NON-CREDIT (As of 5.21.21)

	CF	HN	K	M	NH	T	UP	OL
Petroleum Service Technology	CF	HN	K	M	NH	T	UP	OL
Petroleum Service Technology AAS Degree							★	
Petroleum Service Technology Certificate							★	
Field Service Technician Certificate	★				★		★	
Pipefitting	CF	HN	K	M	NH	T	UP	OL
Pipefitting AAS Degree					★			
Pipefitting Certificate					★			
Process Technology	CF	HN	K	M	NH	T	UP	OL
Process Technology AAS Degree			★					
Process Technology Certificate			★					
Professional Pilot	CF	HN	K	M	NH	T	UP	OL
Professional Pilot AAS Degree				★				
Professional Pilot Certificate Level II				★				
Welding Technology	CF	HN	K	M	NH	T	UP	OL
Welding Technology AAS Degree	★	★		★	★			
Gas Metal Arc Welding (GMAW) Certificate	★	★		★	★			
Shielded Metal Arc Welding (SMAW) Certificate	★	★		★	★			
Welding Certificate	★	★		★	★			
Continuing Education - Automotive Technology	CF	HN	K	M	NH	T	UP	OL
Automotive Technician Certificate				★	★			
DOT CDL Professional Truck Driver Certificate					★			
Heavy Equipment Operator NCCER Certificate I					★			
Heavy Equipment Operation NCCER Certificate II					★			
Continuing Education - Construction	CF	HN	K	M	NH	T	UP	OL
Carpentry NCCER Certificate I		★			★			
Carpentry NCCER Residential Certificate II		★			★			
Construction Helper Basic Residential		★			★			
Electrical NCCER Residential Certificate I	★	★	★	★	★	★	★	
Electrical NCCER Certificate II	★				★	★	★	
Electrician - Master: Exam Review	★	★	★	★	★	★	★	
Journeyman Electrician Exam Review	★	★	★	★	★	★	★	
Scaffolding NCCER Residential Certificate I					★			
Continuing Education - Engineering Design Technology	CF	HN	K	M	NH	T	UP	OL
AutoCAD Draftsman Certificate	★		★	★	★		★	
SolidWorks Designer Certificate	★			★	★		★	
Continuing Education - Heating, Ventilation, Air Conditioning (HVAC) & Refrigeration	CF	HN	K	M	NH	T	UP	OL
HVAC Occupational Entry Certificate		★			★			
HVAC NCCER Residential Certificate I					★			
Continuing Education - Logistics	CF	HN	K	M	NH	T	UP	OL
Certified Logistics Technician	★	★	★	★	★	★	★	
Continuing Education - Mechatronics	CF	HN	K	M	NH	T	UP	OL
Mechanical Technician/Mechatronics							★	
Machine Tool (CNC) Operator				★			★	

	CF	HN	K	M	NH	T	UP	OL
Continuing Education - Oil and Gas	CF	HN	K	M	NH	T	UP	OL
Oil and Gas, Service Technician/Mechanic	★				★		★	
Oil and Gas, RigPass (IADC)	★				★		★	
Oil and Gas, WellSharp (IADC)	★				★		★	
Oil and Gas, Floor-hand/Roustabout							★	
Continuing Education - Welding & Inspection	CF	HN	K	M	NH	T	UP	OL
Pipefitting NCCER Certificate I					★			
Pipefitting NCCER Certificate II					★			
Pipefitting NCCER Certificate III					★			
Plumbing NCCER Certificate I					★			
Welding NCCER Certificate I					★			
Welding NCCER Certificate II					★			
Welding NCCER Certificate III					★			
Welding, Gas Metal Arc (GMAW)		★		★				
Welding, Gas Tungsten Arc		★		★				
Welding, Shielded Metal Arc Pipe		★		★				
Welding, Shielded Metal Arc (SMAW)		★		★				
AWS Welder Master Certificate		★		★				
AWS Welder Inspector Exam Prep Certificate		★		★				

Engineering, Mathematics & Sciences

	CF	HN	K	M	NH	T	UP	OL
Academic Transfer Degrees	CF	HN	K	M	NH	T <td>UP</td> <td>OL</td>	UP	OL
Biology AS Degree	★	★	★	★	★	★	★	
Biomedical Engineering AS Degree	★		★	★	★	★	★	★
Chemical Engineering AS Degree	★		★	★	★	★	★	
Civil Engineering AS Degree	★		★	★	★	★	★	★
Electrical Engineering AS Degree	★		★	★	★	★	★	
Industrial Engineering AS Degree	★		★	★	★	★	★	
Mechanical Engineering AS Degree	★	★	★	★		★	★	★

Health Sciences

	CF	HN	K	M	NH	T	UP	OL
Academic Transfer Degrees	CF	HN	K	M	NH	T	UP	OL
Health and Wellness AA Degree	★	★	★	★	★	★	★	
Biotechnology	CF	HN	K	M	NH	T	UP	OL
Biotechnology AAS Degree				★				
Biotechnology Laboratory Technician	CF	HN	K	M	NH	T	UP	OL
Biotechnology Laboratory Technician Advanced Technical Certificate				★				
Dental Hygiene	CF	HN	K	M	NH	T	UP	OL
Dental Hygiene AAS Degree			★					
Diagnostic Medical Sonography	CF	HN	K	M	NH	T	UP	OL
Diagnostic Medical Sonography AAS Degree	★							
Non-Invasive Vascular Technology Enhanced Skills Certificate	★							
Diagnostic Sonography in Adult Echocardiography	CF	HN	K	M	NH	T	UP	OL
Diagnostic Sonography in Adult Echocardiography AAS Degree	★							
Non-Invasive Vascular Technology Enhanced Skills Certificate	★							
Diagnostic Sonography Non-Invasive Vascular Technology	CF	HN	K	M	NH	T	UP	OL
Sonography Non-Invasive Vascular Technology Advanced Technical Certificate	★							

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.



PROGRAMS OF STUDY

CREDIT AND NON-CREDIT (As of 5.21.21)

	CF	HN	K	M	NH	T	UP	OL
Emergency Medical Services Professionals	CF	HN	K	M	NH	T	UP	OL
Emergency Medical Services Professions AAS Degree	★			★	★			
Emergency Medical Services Profession - Paramedic Certificate	★			★	★			
Health Information Technology	CF	HN	K	M	NH	T	UP	OL
Health Information Technology AAS Degree					★			★
Coding Certificate					★			★
Medical Assisting	CF	HN	K	M	NH	T	UP	OL
Medical Assisting Certificate	★				★			
Medical Radiologic Technology	CF	HN	K	M	NH	T	UP	OL
Medical Radiologic Technology AAS Degree	★			★				
Computed Tomography Advanced Technical Certificate				★				
Magnetic Resonance Imaging (MRI) Advanced Technical Certificate	★							
Nursing	CF	HN	K	M	NH	T	UP	OL
Nursing AAS Degree	★		★	★	★	★		
Nursing Assistant Certificate			★	★	★	★		
ADN to VN Certificate					★			
Vocational Nursing Certificate	★		★	★		★		
Occupational Therapy	CF	HN	K	M	NH	T	UP	OL
Occupational Therapy Assistant AAS Degree			★			★		
Pharmacy Management	CF	HN	K	M	NH	T	UP	OL
Pharmacy Management AAS Degree					★	★		
Pharmacy Technology Certificate					★	★		
Physical Therapist Assistant	CF	HN	K	M	NH	T	UP	OL
Physical Therapist Assistant AAS Degree				★				
Respiratory Care Therapist	CF	HN	K	M	NH	T	UP	OL
Respiratory Care Therapist AAS Degree			★					
Surgical Technology	CF	HN	K	M	NH	T	UP	OL
Surgical Technology AAS Degree						★		
Veterinary Technology	CF	HN	K	M	NH	T	UP	OL
Veterinary Technology AAS Degree						★		
Veterinary Assistant Certificate						★		
Continuing Education - Dental Hygiene	CF	HN	K	M	NH	T	UP	OL
Dental Assistant Certificate			★					
Continuing Education - Electrocardiography	CF	HN	K	M	NH	T	UP	OL
Electrocardiography Monitor Technician Certificate			★	★				
Electrocardiography Technician Certificate				★	★	★		
Continuing Education - Emergency Medical Services Professionals	CF	HN	K	M	NH	T	UP	OL
Emergency Medical Technician (EMT) Basic					★			
Continuing Education - Medical Coding	CF	HN	K	M	NH	T	UP	OL
Medical Coder Certificate			★					
Continuing Education - Medication Aide	CF	HN	K	M	NH	T	UP	OL
Medication Aide Certificate				★				
Continuing Education - Nursing	CF	HN	K	M	NH	T	UP	OL
Clinical Medical Assistant Certificate*				★				
Contact Tracer Specialist	★	★	★	★	★	★	★	
Nurse Aid, Acute Care Technician Certificate	★		★	★	★	★		
Occupational Therapy Re-entry						★		
Patient Care Technician Certificate	★		★	★	★	★		

	CF	HN	K	M	NH	T	UP	OL
Continuing Education - Phlebotomy	CF	HN	K	M	NH	T	UP	OL
Phlebotomist Certificate			★	★	★	★		
Continuing Education - Surgical Technology	CF	HN	K	M	NH	T	UP	OL
Sterile Processing Technician Non-Practicum Certificate						★		
Sterile Processing Technician Practicum Track Certificate I						★		
ACPE IV Sterile Compounding						★		
Public Safety & Human/Consumer Services								
Cosmetology	CF	HN	K	M	NH	T	UP	OL
Cosmetology AAS Degree			★	★				
Cosmetology Operator Certificate			★	★				
Cosmetology - Facial	CF	HN	K	M	NH	T	UP	OL
Cosmetology - Facial AAS Degree			★	★				
Facial Specialist Certificate			★	★				
Cosmetology Instructor	CF	HN	K	M	NH	T	UP	OL
Cosmetology Instructor AAS Degree			★	★				
Fire Science Technology	CF	HN	K	M	NH	T	UP	OL
Fire Science Technology AAS Degree	★		★	★				
Basic Structural Firefighter Certificate	★		★	★				
Human Services	CF	HN	K	M	NH	T	UP	OL
Human Services AAS Degree		★		★				
Basic Chemical Dependency Counselor Certificate		★		★				
Human Services Certificate				★				
Interpreter Training Technology	CF	HN	K	M	NH	T	UP	OL
Interpreter Training Technology AAS Degree	★				★			
ASL Communications Skills Certificate	★				★			
Massage Therapy	CF	HN	K	M	NH	T	UP	OL
Massage Therapy Certificate					★			
Continuing Education - Interpreter Training	CF	HN	K	M	NH	T	UP	OL
Bilingual Interpreter					★			
Continuing Education - Personal Training	CF	HN	K	M	NH	T	UP	OL
Personal Trainer (NASM)	★			★	★	★	★	
Social/Behavioral Sciences & Education								
Academic Transfer Degrees	CF	HN	K	M	NH	T	UP	OL
Criminal Justice AA Degree	★	★	★	★	★	★	★	★
Political Science AA Degree	★	★	★	★	★	★	★	★
Sociology AA Degree	★	★	★	★	★	★	★	★
Teaching AAT Degree	★	★	★	★	★	★	★	★
Occupational and Life Skills	CF	HN	K	M	NH	T	UP	OL
Occupational and Life Skills Associate (OLSA) Degree				★		★		
Continuing Education - Education	CF	HN	K	M	NH	T	UP	OL
Teacher, Substitute	★				★			★
Texas Teacher Certification - Clinical Teaching Track	★				★			★
Texas Teacher Certification - Internship Track	★				★			★

* Awards are also offered in a bilingual format.

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.