

LONE STAR COLLEGE-HOUSTON NORTH

List of Academic and Workforce Programs



Accounting

Greenspoint Location

Median Salary: \$43,943

Evening/Weekend

The Accounting of Applied Science degree (AAS) is designed to prepare students to fulfill many types of entry-level positions found in the field of accounting. In this program, you will gain knowledge and skills on how to analyze and store data and other information, as well as how to keep and maintain records.

Career opportunities include accounting firms, businesses, governmental or non-profit organizations. The certificate offers entry level jobs as bookkeeper, auditing clerk and accounting assistant.

Level One Certificate and Associate of Applied Science Degree

Biology

Fairbanks Location

Median Salary: \$45,860

Evening/Weekend/Online

Biology is a science centered around the study of life and living organisms, and the curriculum prepares students to work professionally in areas centered around biology.

The Associate of Science (AS) in Biology is designed for students who plan to transfer to a 4-year institution. A variety of careers are available to Biology majors, such as education, environmental science, forensic science, and biomedical engineering. A Biology degree can also lead to medical school.

Associate of Science, Field of Study in Biology

Business

Greenspoint Location

Median Salary: \$77,890

Evening/Weekend/Online

This is a broad program that equips you with knowledge and skills to run and manage a business.

You can use your Business courses toward an Associate of Arts (AA) academic degree and workforce programs. This program prepares you for many career opportunities in different departments, such as marketing, finance, accounting, and human resources management.

Associate of Arts, Field of Study in Business

Business Administration

Greenspoint Location

Median Salary: \$52,079

Evening/Weekend

The Business Administration program prepares students to succeed as the future managers and leaders within our local communities. The Business Administration program is committed to helping students become professionals who are capable of thinking critically, working in teams, utilizing technology, performing research, making decisions, and communicating ideas effectively in a global economy.

Certificates prepare students for entry level positions in business specialty areas, such as marketing, human resources and business management. The AAS degree expands opportunities for employment within the field.

Level One/Level Two certificate programs and Associate of Applied Science Degree

Criminal Justice

Victory Location

Salary Range: \$59-65,000

Evening/Online

An interdisciplinary program for those interested in a variety of specialization within the criminal justice field. This degree prepares you to enter directly into jobs as a Correctional Officer, Court Clerk, Bailiff, Police Officer, or Probation Officer.

Associates of Arts, Field of Study in Criminal Justice

Game Design & Simulation

Fallbrook Location

Salary Range: \$46-99,000

Evening/Weekend

The Game Design & Simulation program will allow students to take their passion for playing games and shape it into the development of games. Upon completion, students will have experienced all aspects of the game design process from concept to completion. Jobs are available as game designers, game programmers and game artists.

Game Design & Simulation Designer/Artist Specialization (AAS)

Questions? Contact us at HN-Outreach@LoneStar.edu

Human Services

 Victory Location

 Salary Range: \$43-65,000

 Evening/Weekend/Online

Human Services professionals assist those in need, including people with developmental disabilities and mental health disorders. As a Human Services professional, you may work with children, adults, groups, families, or the elderly. This program prepares individuals to work as Client Advocates, Case Management Aides, Caseworkers, Community Outreach workers, Human Services Assistants, or Substance Abuse Technicians.

Level 1 Certificate and Associate of Applied Science Degree 

HVAC&R

 Victory Location

 Median Salary: \$57,181

 Evening

The HVAC&R programs prepare students for a technical service career in residential or light commercial/industrial environmental systems. Students will study the mechanical and electrical/electronic systems involved in contemporary environmental controls.

The HVAC&R certificate program prepares the individual for basic, entry-level employment in the residential and/or light commercial heating, air-conditioning and refrigeration service industry.

Level 1 Certificate (Residential), Level 1 Certificate (Occupational), and Associate of Applied Science Degree 

Logistics Management

 Fallbrook Location

 Median Salary: \$61,415

 Evening/Weekend

Logistics Management is a business management program that prepares graduates for employment in the areas of total supply chain management, including inventory control, materials management, and transportation. The field of Logistics Management includes occupations such as supervisors and/or managers of transportation, warehousing, and materials management.

Associate of Applied Science Degree in Logistics Management 

Mechanical Design

 Fairbanks Location

 Median Salary: \$61,760

 Evening/Weekend/Online

Mechanical Design is a profession where you provide and prepare technical drawings and/or 3D models using Computer Aided Drafting (CAD), design and 3D modeling software. The Mechanical Design Technology Program prepares graduates for entry-level careers as engineering designers. This program prepares you for jobs in Manufacturing, Engineering (Electrical, Instrumentation, Structural, Civil), Oil, Energy, and Petrochemical, Public Works, and Architecture.

Associate of Applied Science Degree 

Mobile App/Web Development

 Fallbrook Location

 Median Salary: \$73,000

 Evening/Weekend

The CIT program provides leading-edge technology to promote relevant job skills in CISCO, Microsoft, Programming, Mobile Application Development, Cybersecurity, and more. Job opportunities include Mobile Application Developer, Mobile Application Tester, Mobile App Trainer and Mobile Apps Tester. The degree also offers opportunities for employment in other technology fields.

Associate of Applied Science Degree 

Teacher Preparation

 Fallbrook Location

 Salary Range: \$30-57,000

 Evening/Weekend/Online

A program for those interested in becoming a Pre-K, Elementary, or Middle School teacher. With an Associate of Arts in Teaching (AAT), you can work in Montessori schools, day care centers, and nursery schools. This degree leads to a Bachelor of Arts degree at four-year institutions, which then leads to the initial teacher certification in Texas.

Associate of Arts in Teaching 

Welding

 Victory Location

 Salary Range: \$29-69,000

 Evening

The Welding Technology program offers you an opportunity to learn the joining and cutting processes of Welding. Whether earning a Certificate or Associates Degree, this program provides the skills, tools and resources to help you succeed in your Welding career. This program will prepare students to work as Welders, Fabricators, Pipe Welders, Welding Inspectors, Welding Estimators and Quality Assurance Technicians.

Welding Technology Specialization (AAS), Gas Metal Arc Welding (Level-1 Certificate), and Shielded Metal Arc Welding (Level-1 Certificate) 

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