

PETROLEUM FIELD SERVICE TECHNICIAN AAS DEGREE



A Program Overview of the Energy, Manufacturing & Construction Area of Study

Updated as of May 2018



Men and women working as field service and petroleum field service technicians complete highly technical tasks that require advanced training and knowledge. Due to the advancements in electro-mechanical systems, interdisciplinary fields are rapidly developing to address the design, operation and maintenance of products, and systems that require a working knowledge of both mechanical and electronic components.

A field-service technician installs and maintains industrial service equipment, instrumentation, controls, and electro-mechanical systems. After completing the field-service technician certificate, a student can choose to pursue an additional certificate or degree of the two certificates/degree tracks. The petroleum field service technician certificate and degree prepares a student for entry into the oil and gas industry with an emphasis in drilling and the supporting systems needed for the completion of oil and gas wells. Courses provide training in hydraulics/pneumatics, DC/AC circuits, and petroleum instrumentation. This certificate prepares a student to enter the industry as a technician in support of electro-mechanical, petroleum, and manufacturing technologies.

FOR MORE INFORMATION:

Please contact the Engineering Technology Department at
LoneStar.edu/Engineering-Technology-Dept

Programs At-A-Glance

Petroleum Field Service Technician AAS Degree

Available at LSC-University Park

LoneStar.edu/Engineering-Technician-AAS-Petroleum-Field-Service

¹Median Wage: \$61,994

Petroleum Field Service Technician Certificate

Available at LSC-University Park

LoneStar.edu/Engineering-Technician-Certificate-Petroleum-Field-Service

Field Service Technician Certificate

LSC-CyFair, LSC-North Harris, and
LSC-University Park

LoneStar.edu/Field-Service-Certificate

¹**Wage Data** is based on annual salaries from Bureau of Labor Statistics, U.S. Department of Labor, Occupational Employment Statistics, 2016, www.bls.gov/oes.

LoneStar.edu/Engineering-Technician-AAS-Petroleum-Field-Service

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Representative career titles and job positions for this program plan include:

- **Engineering Technician**
- **Manufacturing Specialists**
- **NDT Inspector²**

¹Median Wage: \$61,994

¹Wage Data is based on annual salaries from Bureau of Labor Statistics, U.S. Department of Labor, Occupational Employment Statistics, 2016, www.bls.gov/oes.

²Position titles vary by employer and location.

**Complete your Petroleum
Field Service Technician AAS
Degree in 2 years!**

For more information on gainful employment, visit LoneStar.edu/GainfulEmployment.

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