

**MISSION STATEMENT:**  
"Our priority is to empower students to obtain a quality education which will provide a progressive path toward a successful future and advanced career through dedicated, state-of-the-art technological instruction."

**Right For You. Right Here.  
Right From the Start.**

Frank Phillips College does not discriminate on the basis of age, race, religion, color, national origin, sex or handicap in its programs, services or activities as required by Title VI of the Civil Rights Act of 1964, as amended; Title IX of the Education Amendments of 1972; and Section 504 of the Rehabilitation Act of 1973, as amended. FPC also provides equal access to the Boy Scouts and other designated youth groups. Inquiries regarding compliance and/or grievance procedures may be directed to the college's Title IX officer, Dr. Shannon Carroll, 1301 West Roosevelt, Borger, Texas 79007, (806) 457-4200, ext 732, scarroll@fpctx.edu and/or the Section 504/ADA Coordinator, Dr. Deborah Johnson, 1301 West Roosevelt, Borger, Texas 79007, (806) 457-4200, ext 777, djohnson@fpctx.edu.

Frank Phillips College no discrimina por motivos de raza, edad, religión, color, origen nacional, sexo o impedimento en sus programas, servicios o actividades según requerido por el Título VI de la Ley de Derechos Civiles de 1964, según enmienda; el Título IX de las Enmiendas de Educación de 1972; y la Sección 504 de la Ley de Rehabilitación de 1973, según enmienda. FPC también proporciona igualdad de acceso a los Boy Scouts y a otros grupos de jóvenes designados. Preguntas con respecto al cumplimiento y/o procedimientos de queja pueden ser dirigidas al oficial del Título IX, Dr. Shannon Carroll, 1301 West Roosevelt, Borger, Texas 79007, (806) 457-4200, ext. 732 y/o al Coordinador de la Sección 504/ADA del distrito escolar, Dr. Deborah Johnson, 1301 West Roosevelt, Borger, Texas 79007, (806)457-4200, ext 777, djohnson@fpctx.edu.

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DRILLING SOUTHWEST  
of Access & Innovation



## INSTRUMENTATION & ELECTRICAL TECHNOLOGY PROGRAM

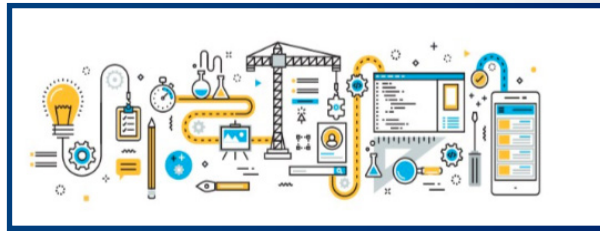
Marketable Skills Certificates FPC helps prepare high school students for entry-level careers in the field of electronics.

FPC offers certificate programs designed to meet the specific employment needs of our community. Students who enroll in certificate programs are generally interested in re-entering the job market after absence, changing careers or upgrading job skills in order to enhance employments specialization. Certificate programs are normally 12-18 months in length, however the specific number of credit hours varies by program area.

AAS Academic - An AAS is awarded upon completion of a two-year program designed to prepare students to enter and compete in the job market.

## PROCESS TECHNOLOGY & PUMP & ENGINE TECHNOLOGY PROGRAMS

The Texas Panhandle is home to some of the largest petrochemical and refining operations. The demand for skilled process technicians and pump and engine technicians continue to grow. FPC graduates enter the workforce with the equivalent of years of on-the-job experiences. Companies continually hire students straight out of the program.



### PROCESS TECHNOLOGY CERTIFICATE

- Prepares students to become plant operators responsible for equipment, the hazards of the chemicals, the chemistry and physics involved in process technology.
- Teaches students to read piping and instrumentation diagrams, identify and troubleshoot equipment, operate simulators and as a capstone course run a Glycol Distillation Unit.
- Is praised by industry for the quality of students graduating from the program.

### PUMP & ENGINE TECHNOLOGY

- Prepares students with the mechanical skills to work on the motors and pumps used in oil, gas, and other industry.
- Teaches students to identify different types of equipment, operations and troubleshooting skills needed to become a highly trained pump and engine technician.
- This program is praised by industry for the quality of students graduating from our program.



**QUESTIONS ABOUT OUR PROGRAMS?  
Contact Us!**

[www.fpctx.edu](http://www.fpctx.edu) | 806-457-4200

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