

Z402

PGC2007 / PGC5007 Total Sulfur Analyzer Operation



Gain a practical understanding of the operation and maintenance of the PGC2007/PGC5007 Total Sulfur in Fuels.

Course type and methods

This is an instructor led course with approximately one third consisting of hands-on activities.

Student Profile

This training is intended for end users and service engineers responsible for the operation, maintenance and repair of the PGC2007/PGC5007 Process Gas Chromatograph.

Prerequisites

This training is intended for analyzer technicians, operators or service engineers that have experience with the operation and maintenance of a PGC2000/PGC5000 Process Gas Chromatograph.

Course objectives

Upon completion of this course, students will have a basic understanding of the operation, maintenance and repair of both the PGC2007/PGC5007 Total Sulfur and Process Gas Chromatographs.

Main Topics

- Sample Injection
- Sample Splitting
- Furnace Operation
- Column Systems
- Detectors
- Method Development
- Temperature/Flow Controls
- Maintenance
- Troubleshooting

Duration

The duration is 4 days.