TechnipFMC

Training Schedule 2021

Measurement & Production Solutions
Products Training Courses

Welcome

Whether your employees are industry veterans or new to the field, we believe in supporting our clients and ensuring their ongoing business success. Our training schools reflect the experience and knowledge gained working nearly 100 years in the oil and gas industry.

The courses are taught by the same measurement specialists that design, engineer, and service our equipment. We offer you and your employees a superior training environment that will assist you with safe, reliable, and efficient system operation. The training workshops use our demonstration equipment and simulators to provide an in-depth, hands-on experience. Our training courses offer students valuable knowledge and practical expertise that allow students to autonomously install, parameterize, maintain, and repair your system.

TechnipFMC also offers customized courses either at your place of business, a TechnipFMC training location, or a location of your choice. We look forward to sharing our knowledge and experience with you at our training seminars. If you require other training services, please do not hesitate to contact us.

– TechnipFMC Training Department

At a glance

Contents

› AccuLoad®
Load Rack

Dates and locations

AccuLoad II Load Rack Erie, Pennsylvania, USA - April 13-16, 2021
AccuLoad IV Load Rack Erie, Pennsylvania, USA - May 18-21, 2021

Overview

This course combines theory, hands-on training and flow demonstrations that students can readily use in the field to install, operate, calibrate, maintain and troubleshoot TechnipFMC's load rack products.

Topics covered include

▸ General operation
▸ Programming function
▸ Installation guidelines
▸ Smith Meter PD and Prime4 meters
▸ Meter service
▸ Pulse transmitters
▸ Load rack accessories
▸ Smith Meter 210 digital control valves
▸ Turbine meters for load rack service

Schedule

Erie, Pennsylvania, USA schedule

Tuesday	0830 - 1600
Wednesday	0830 - 1600
Thursday	0830 - 1600
Friday	0830 - 1100

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⟩ Introduction to Load Rack Operation & Maintenance

Dates and locations

Erie, Pennsylvania, USA - June 8-9, 2021

Overview

This course combines overview of the electronics and mechanical equipment typically found in load racks that students can immediately use to identify the components and their role in the field.

Topics covered include

▸ MicroLoad, AccuLoad III and IV operation overview
▸ MicroMate/AccuMate overview
▸ Load Rack measurement equipment

Schedule

Erie, Pennsylvania, USA schedule

Tuesday	**0830 - 1600**
Wednesday	**0830 - 1600**

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❯ Smith Meter®
AccuLoad®

Dates and locations

AccuLoad III Erie, Pennsylvania, USA – August 10–13, 2021
AccuLoad IV Erie, Pennsylvania, USA – September 14–17, 2021

Prerequisites

Basic metering knowledge and familiarity with load rack/batching operations.

Overview

These courses combine theory, hands-on training and live demonstrations which will provide an understanding of how AccuLoad electronic load controllers interface into the load rack metering system.

Topics covered include

- General operation
- Programming function
- Installation guidelines
- Service and diagnostics
- Communication functions
- Security features
- Additive injector interface
- Auto proving for provers
- Blending methods and programming (SEQ, ratio and hybrid)
- Pulse transmitters
- AccuMate software application

Schedule

Erie, Pennsylvania, USA schedule

Tuesday	0830 - 1600
Wednesday	0830 - 1600
Thursday	0830 - 1600
Friday	0830 - 1100

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> Liquid Metering Technologies

Dates and locations

Erie, Pennsylvania, USA - October 19-22, 2021

Overview

This course combines theory and hands-on training to teach skills that students can immediately use in the field to install, operate, calibrate, maintain and troubleshoot TechnipFMC Measurement Solutions Metering Products.

Topics covered include

▸ Smith Meter PD meters
▸ Conventional turbine meters
▸ Multiple viscosity turbine meters
▸ Pipeline accessories
▸ PD stack accessories
▸ AccuLoad
▸ MicroFlow
▸ Coriolis meters
▸ Ultrasonic meters
▸ Proving and proving methods

Schedule

Erie, Pennsylvania, USA schedule

Tuesday	0830 - 1600
Wednesday	0830 - 1600
Thursday	0830 - 1600
Friday	0830 - 1100

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TechnipFMC's policy of practical training is an excellent learning opportunity. Our Aftermarket Group has found that Best Measurement Practices experience builds a solid working knowledge of measurement systems and products for the client, producing on-site personnel who are knowledgeable and comfortable with the operation and maintenance. The classes detailed here can also be customized to meet a client's particular need by combining classes and focusing on their installed equipment. These unique and individualized courses can be quoted upon request to companies looking for a session held at their site, a centrally located facility to help reduce travel costs, or at one of our facilities located in Germany, Norway and the US.

This training is aimed at clients with an existing installed base and an on-staff team |of operations and maintenance personnel. Development of these training programs will result from close interaction with our team to assess the current skills and competencies of a client's staff against "industry norms" for the particular level of the technician.

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