

PRECISE Automated Drilling System Operations

Introductory course for PRECISE system users

COURSE TOPICS

- Introduction to the PRECISE system
- Safety protocols
- Chair controls
- Controls screen
- Topdrives
- Drawworks
- Autodrillers
- Mud pumps
- Power systems
- Tripping controls
- Weight indicators
- Alarm management
- Maintenance



The PRECISE* automated drilling system operations course is an introductory course for users of the PRECISE system. The course introduces a basic overview and describes the main components of the PRECISE system while maintaining an environment where participants have the opportunity to work one-on-one with the instructor. To best prepare the participants for the real drilling environment, participants practice on a simulator to demonstrate their proficiency in the basic functions of the PRECISE system.

LEARNING OBJECTIVES

- Learn to use the PRECISE system human machine interfaces (HMIs), joysticks, and controls.
- Understand how to control all equipment from the driller's chair, including weight indicators, tripping functions, autodrillers, mud pumps, and topdrives.
- Navigate HMI screens to calibrate equipment according to the drilling environment and set operating parameters.
- Discover how to perform drilling and tripping operations.

WHO SHOULD ATTEND

This course is for personnel involved in the daily operations of the PRECISE system on a drilling rig.

REGISTRATION

Contact us by email at rpctraining@slb.com or by telephone +1-713-849-1700.

Cancellations within three working days prior to the start of the class will be charged the full tuition fee. Substitutions are allowed.

DURATION

Two training days
(8:00 a.m. to 4:00 p.m. daily)
Contact Schlumberger for available dates.

LOCATION

Schlumberger
5353 West Sam Houston Pkwy North, Suite 150
Houston, TX 77041

Participants are responsible for their own accommodations and transportation.
Contact us to schedule on-site or in-office training at your location.