



Technical Training Course Listing

LeTourneau Drilling Systems Product Support offers technical training courses on LeTourneau product interfacing, operations and maintenance. Students benefit from manuals and reference material as well as hands-on labs for the maximum training experience.

Course Listing

MV3000 AC Drives

A four day course covering Motor & Drive Theory, Components, Parameters, and Software.

Recommended for Electricians & Electrical Engineers.

9600 DC Drives (SCR Drives)

A four day course covering Motor & Drive Theory, Overview, Set-Up, Interfacing, Operations, Programming, & Troubleshooting.

Recommended for Electricians & Electrical Engineers.

EGCP 2 Generator Controls

A three day course covering Installation, Software, Components, Calibration, Startup, and Troubleshooting.

Recommended of Electricians & Electrical Engineers.

Driller's Chair Operations and Maintenance*

A two day course covering Screen Navigation, Controls, Joystick & E-Stops, Calibration, Software, KEMS, & Operating Procedures

Recommended for Electricians, Drillers, & Rig Superintendents **Course only available at Houston Facility, pre-requisite to Rig Communications*

Rig Communications*

A two day course covering Driller's Chair Schematics, PLCs, Profibus, Siemens S7, 4-20 mA, & WAGO

Recommended for Electricians, Drillers, & Rig Superintendents **Driller's Chair Operations & Maintenance Is a pre-requisite to this class*

Top Drive Mechanical Operations and Maintenance

A two day course covering Installation, Hydraulics, IBOP, Maintenance, Interfacing, Screens & Traveling Block. Recommended for Mechanics, Tool Pushers, & Drillers

Mud Pump Mechanical Operations and Maintenance

A two day course covering Installation, Operation, Maintenance, Fluid/Power Assembly & Disassembly, & Troubleshooting.

Recommended for Mechanics, Tool Pushers, & Drillers

Drawworks Mechanical Operations and Maintenance

A two day course covering Installation, Lubrication, Startup, Operation, & Maintenance.

Recommended for Mechanics, Tool Pushers, & Drillers

Rotary Table Mechanical Operations and Maintenance

A two day course covering Procedures, Installation, Lubrication, Maintenance, & Assembly/Disassembly.

Recommended for Mechanics, Tool Pushers, & Drillers

Additional information about courses is available upon request. Reservations must be made at least four weeks in advance of the scheduled courses and be accompanied by advanced payment or purchase order. Enrollment is limited to 10 students per class and availability is subject to change. Travel and living expenses are not included in the price of the course tuition, nor are they the responsibility of LeTourneau Technologies.

Should you wish make arrangements for training courses, please contact:

LeTourneau Technologies

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