Tensor Elite MWD E-Learning

The Tensor Elite MWD E-Learning module is a comprehensive interactive training unit designed to introduce all aspects of the use and support of the Tensor Elite system. The course has been developed to initially ensure a solid understanding of the theoretical fundamentals of the system before covering the key system functions that must be understood to allow the system to consistently generate the highest quality results.

Features and Benefits

Comprehensive

The course first introduces each component of the system before covering how they interact and are best configured to suit the range of drilling environments where the system is used. The course ensures a comprehensive understanding of the Tensor Elite MWD system by introducing topics including:

- Downhole tool string theory
- Surface system theory
- qMWD Software
- System configuration
- Maintenance considerations
- Operational considerations
- System troubleshooting

Integrated

The course, although beneficial as a stand-alone unit, forms an integral module within the Tensor Elite MWD Operations, MWD Maintenance and Gamma Operations Training Programs. These programs deliver a defined progression of e-learning, traditional teaching and on-the-job training offerings designed to support the continued development of those involved with the operation, maintenance or technical support of the Tensor Elite system.

Flexible Delivery

The course is delivered on-line and is divided into six sections, each of which should take no longer than an hour to complete. This allows the material to be completed at a place, time and pace to suit all. Understanding is assured by way of on-line tests that highlight areas which require review. Material can be reviewed as often as is required to ensure total understanding.

Courses are administered through the Black Diamond Technical Support Portal.

Target Audience

The course benefits anyone who has any contact with Tensor Elite MWD tools. Essential for operations engineers and maintenance technicians who will be working with the tools on a daily basis, it is also of great benefit to anyone involved in the support of Tensor Elite MWD or Gamma operations.

Cost Effective

When delivered as a prerequisite to a Practical course the e-learning is free to all attendees.

As a stand-alone training module the e-learning is extremely competitive when compared to attendance at traditional theoretical seminars.

Black Diamond MWD & LWD Training Programs				
Introductory	Introduction to MWD E-Learning		Introduction to Drilling E-Learning	
Core	**Tensor Elite MWD**	**Tensor Elite MWD E-Learning**	Operations Practical (3 Days)	Rigsite OJT
			Maintenance Practical (3 Days)	Workshop OJT
	Tensor Gamma	Gamma E-Learning	Operations Practical (2 Days)	Rigsite OJT
	Centerfire LWD	Resistivity E-Learning	Operations Practical (3 Days)	Rigsite OJT
		Centerfire LWD E-Learning	Maintenance Practical (3 Days)	Workshop OJT
Advanced	Failure Analysis E-Learning		Directional Drilling & Surveying E-Learning	
	Drilling Dynamics E-Learning		Advanced Magnetic Surveying E-Learning	

2418 North Frazier St. | Suite 100
Conroe, TX 77303, USA

www.bdoilfield.com

BLACK DIAMOND