2019 COMPANY PROFILE







The only thing worse than training your employees and having them leave is not training them and having them stay.

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A better learning experience is about more than a pleasant stay at the training facilities. It is about understanding and remembering more. Understanding with us is about making better use of the training to improve operation and performance. Remembering is to make people retain what they learn, People tend to forget what they just hear or read, which is why we generally advise more practical training, and we recommend regular refreshment of the learning.

We are Passionate About sharing the knowledge we have

Training Team

Everyone in our team worked on tens of rigs in various countries around the world. All our instructors have operational background because we strongly believe that people working in the operation need to be trained by instructors that have operational experience and hence knows the reality of the working environment.





Why Choose Us?

We have over a decade of experience in installation, commissioning, troubleshooting, preventive maintenance, Overhauling, refurbishing and repairing for all electrical and mechanical equipment on the Rigs, this has resulted in professional competency on provide training on all Rig systems.

- ✓ Top Hand Selected Trainers
- ✓ Innovative Learning Techniques
- ✓ Rig Tailor designed training.
- ✓ Accredited and credible training.
- ✓ Fair Priced Training Programs.



Our course package will be designed to cover the specific equipment and systems on your rig to achieve the highest learning level from the training session that will improve performance to the maximum. Our certified, experienced, and energetic instructors will inspire you to reach your goal, Zero downtime on maintenance.

We believe that CUSTOMIZED COURSES
Optimize your training

Be Creative and get ahead of problems.



Find The Need for A custom Training



Our Processes: We Developed a highly efficient training Creation Process.



Analysis and Assessment



Training Approval



Curriculum

Development



Provide the Training



Training Evaluation

Some of

Our Training Courses



ZD201

Automated drilling system electrical course

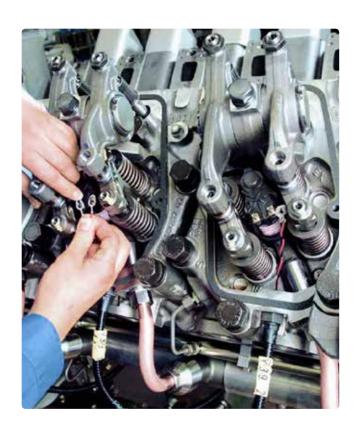
This course is designed to introduce participants to the various electrical components and circuits of Automated drilling system. This course will familiarize participants with the electrical interface controls system, configuration, and component functionality.

ZD202

Drilling rig monitoring system
Training

The course is designed to provide a comprehensive handson approach to learning how Rig monitoring systems work and function. It is designed to provide training in the areas of configuration, operation, and troubleshooting.





ZD203

Rig Power Systems Mechanical Training

Get a better understanding of the key fundamental systems on Rig machines and engines. Learn tips and techniques on how to better maintain your equipment and how to safely, effectively, and efficiently perform a visual walk-around inspection

ZD204

Rig Power Systems Electrical Training

This course teaches participants the procedures for maximizing battery life and reducing operational costs while reducing the environmental impact in disposing of spent batteries.





ZD205

PLC Course for Rig Systems
Maintenance

This course will cover the hardware and the software of PLC system including rack structure and components (local and remote), rig connections and troubleshooting of the PLC system, PLC internal faults and diagnostics, viewing and understanding the ladder logic program, the structure of the program, as well as troubleshooting tools such as the Custom Data Monitors and Trending functions.



ZD206

Top Drive Electrical Maintenance Course

This course will familiarize the students with the electrical operation, component functionality, technical documents/ drawings, and troubleshooting techniques necessary to maintain the Top Drive and its electrical components. The course will also give an overview for TDS control/operation, will cover the overall system and components. Systems screen displays will be analysed for information pertaining to maintenance and troubleshooting.



ZD207

VFD Course for Rig Systems Maintenance

This course is designed to familiarize electrical personnel with troubleshooting of electrical malfunctions pertaining to AC Systems. The course will provide an overview of AC systems, AC theory and control systems. Participants will navigate schematics, drawings and rig documentation and will engage in fault finding scenarios to reinforce troubleshooting techniques.

Ready to Get Started .. Contact Us Info@zdrig.com



