



Electrical Safety Qualification Course

The seminar always begins with a lively discussion on safety. Following the safety session, the course will delve into the technical aspects relevant to that particular offering (motors, ups, troubleshooting, switchgear, controls, et cetera).

Day Two is a continuation of the technical presentation begun the previous day. The day closes with a paper examination to assess students' grasp of the materials and book understanding of the information presented.

Hands-on labs – students work in teams (preferably pairs) on an assortment of pre-designated tasks at various lab stations. Upon completion of a given station, the team moves on to another station. Teams also have the opportunity to examine and operate

Individual assessments – each student attempts to complete a troubleshooting problem while supervised. Points are given for successful planning, technical execution, and safety practices. Passing is achieved by meeting all safety criteria; diagnosing the problem is not essential to course completion. Students who do not pass remain actively employed but are prohibited from performing live work until they have successfully retested.

Course Duration: 2-4 Days

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Motors

UPS

Electrical Safety Troubleshooting

Switchgear

Motor Controls