**Electrical Troubleshooting**

**Course Objectives:**

* Introducing the participants to carrying out effective troubleshooting of motors and control circuits using different test equipment and making fault diagnosis.

**Course Outlines:**

* Introduction, OFF/ON -line troubleshooting overview and specialized test equipment’s, Five-step approach to problem analysis and transformer troubleshooting example, Troubleshooting practice on motor control circuits, and Logic control circuit troubleshooting using computer software.

**Who Should Attend?**

* Technicians & Maintenance Inspectors (Electrical) with at least 2 years’ experience in this area, with good knowledge of basic math/physics and electronics and good communication in English.

**Duration:** 5 Days

**For more information:**

Industrial Relations- Special Programs Unit:

Tel.: +966 (013) 340-2011 / (013) 340-2140

Fax : +966 (013) 340-2060

Email: [specialprograms@jic.edu.sa](mailto:specialprograms@jic.edu.sa)