**Pump Maintenance & Troubleshooting**

**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)

**Course Objectives:**

* Identify different types of pumps and compressors
* Learn the construction of pumps and compressors
* Know the principle of operation and control
* Learn about maintenance of common industrial pumps & compressors.

**Course Outlines:**

* Introduction, function and types of pumps, Construction, repair and preventive maintenance of centrifugal pump, Construction, repair and preventive Maintenance of positive displacement pump, Overhauling of pumps, Troubleshooting of pump problems.

**Who Should Attend?**

* Operators, Technician and Supervisors responsible for operation, inspection and maintenance of pumps with 2 years of experience.

**Duration:** 5 Days