



Introduction to MJB Training Centre

MJB is a large independent total service provider to owners and operators of industrial gas turbines worldwide, offering an employee skill base that equates to over 2000 man-years of OEM Experience in industrial turbine maintenance solutions, with particular specialisation in the frame range of turbines designed by GE and their former business and manufacturing associates.

MJB provide customers and gas turbine operators with an array of support services using advanced technological expertise in the repair and manufacture of gas turbine parts, field maintenance support and technical assistance.

MJB's facility houses and operates three state-of-the-art repair workshops which extends to over 8000 Sq.m² with full capability to repair heavy industrial gas turbine stationary and rotating parts including FA & DLN Technology.

MJB has been providing technical training services for over 30 years. Our excellent instructor base has considerable experience in both the operations and maintenance of all types of rotating equipment having spent many man years installing, commissioning and maintaining a range of machine types.

Conducting this course at our MJB Training Centre will allow delegates access to the workshop such that they can get a clear understanding of the mechanical maintenance activities associated with an Industrial Gas Turbine together with the repair options available for providing refurbishment of their turbine parts.



Technical Training Services

Gas Turbine Mechanical Maintenance Course



Course Objectives

The objective of this course is to allow the attendee a detailed understanding of the mechanical maintenance activities associated with Gas Turbines.

Course Description

This course is ideal for those engineers/technicians wishing to gain a more detailed understanding of the mechanical design and maintenance activities associated with Gas Turbines. Together with a detailed examination of the major systems of a Gas Turbine, this course also discusses the different maintenance approaches, along with a description of the mechanical aspects of the typical Gas Turbine Inspections. Presenting this course at our MJB Workshop facility in Dubai will allow attendees to see practical examples of Gas Turbine Components, types of component faults and associated repair techniques.

Who Should Attend

This course is targeted at technicians and engineers involved in the mechanical maintenance activities of Gas Turbines. Experienced engineers and maintenance specialists will also benefit from attending this course, as will those managers concerned with the scheduling of maintenance outages and the repair aspects of Gas Turbines.

Course Outcome

At the end of this course delegates will possess a good understanding of all the main aspects of Gas Turbine Mechanical Maintenance together with a detailed knowledge of the requirements of the main Gas Turbine outages.

Course Outline

Please see attached file.

Booking & Training Quotations

Masaoood John Brown & MJB International

Tel: +971 4 8836319

Fax: +971 4 8836486

Email: training@mjbi.com