OPTIMAX GT Gas Path Diagnosis

Objectives

The course objective is to teach participants how to use their Optimax GT Gas Path Diagnosis System. Upon completion of this course, the trainee will be able to configure and troubleshoot Optimax GT Gas Path Diagnosis (GPD) models at a basic level, using the Optimax Browser and Optimax Displays.

Contents

- The principle of GT Gas Path Diagnosis using Optimax.
- Configuring an existing runtime model using the Optimax Browser.
- Troubleshooting using the Optimax Browser, and the Log Files.
- Aintenance of GT Gas Path Diagnosis Displays and Trends.
- Troubleshooting, from the DCS up to the Display.

Methods

Lectures, demonstrations, practical exercises.

Participants

The intended audience for this course module may consist of Operation & Maintenance Engineers, and System Engineers.

Prerequisites

PC and Windows Fundamentals, Excel, basic knowledge of GT processes and DCS equipment. Course CP562 – Optimax Data Acquisition and Flight Recorder.

Duration

1 day.



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