

## HASTINGS DEERING FLUID ANALYSIS & OIL COMMANDER TRAINING

Hastings Deering Laboratory Services frequently host training courses for customers to assist in understanding fluid analysis data, sampling techniques and navigating Oil Commander.

This training is beneficial for all personnel including serviceman, maintenance planners, reliability engineers & condition monitoring technicians.

Oil commander enables the simple and effective monitoring & management of your fluid analysis data and equipment health via a web portal.

## THE TWO GENERAL COURSES AVAILABLE AND THEIR AGENDA ARE LISTED BELOW;

## SAMPLING TECHNIQUES (1.5 HOURS CLASSROOM BASED)

Sampling Techniques Training course runs for approximately 1.5 hours. The course is intended for tradesman, trades assistants, apprentices or any staff who may have to take an S•0•S<sup>SM</sup> sample.

- Sampling procedures and understanding how sampling techniques may affect S•O•S results
- Sample registration cards, how to complete written and printed cards
- Basic overview of laboratory analysis and equipment (with a focus on how sampling techniques can affect results) and a basic understanding of S•0•S reports.
- Filter and magnetic plug inspections

## INTRODUCTION TO CONDITION MONITORING (6 HOURS CLASSROOM BASED)

The Introduction to Condition Monitoring course is more suitable for Planners, Foreman, Supervisors, Reliability type roles or any staff who need to understand fluid analysis data to make maintenance decisions. The list of topics covered in this course is below.

- Read and understand fluid analysis reports
- Identify abnormal wear and contamination
- Understand oil degradation
- Make recommendations based on analysis results
- Navigate Oil Commander
- Training presentation material provided Courses may be run on a customer's site or at a nominated

IF YOU REQUIRE MORE INFORMATION ABOUT THIS TRAINING, PLEASE CONTACT HD LABORATORY SERVICES.

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