WAUKESHA CFR EQUIPMENT



## Training Course Operational and Analysis – Cetane

Equipment:CetaneTest Method:ASTM D613Duration:5 DaysDelegation Size:Maximum 3

## Details

This training is designed to give those new to CFR Operations or those CFR operators who have had minimal day to day experience, a comprehensive theoretical and practical grounding in all the key testing techniques, procedures and requirements.

Its aim is to ensure they are testing in accordance with the industry required test methods and have a thorough understanding of the background and the critical components that are necessary for accurate CFR Operations and Analysis. The course covers both theoretical and practical elements, allowing plenty of hands on training for all participants.

Everyone who successfully completes the course will receive a training certificate, supporting their career progression and providing a formal record for quality assurance purposes, and training notes reinforcing key points from the course. Courses are usually held at the client's location as this enhances familiarity with local equipment and includes the integration of local policy and procedures.

**Course Objectives** 

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critical equipment.

Reference fuel blending.

Interpolation calculation.

Sample testing.

correlation).

CFR engine startup/shut down.

Fuel cetane testing principles.

Check fuel standardisation testing.

Key injector service & maintenance.

Standard engine operating conditions.

Checking and adjustment of Ignition Delay

Test method precision and quality control (repeatability / reproducibility/round robin

It also allows for an understanding of any local equipment requirements to ensure continuity of compliance to test methods. To ensure that all practical elements of the course are experienced by each participant, we allow a maximum of 3 delegates per course.

Our training courses are designed to; improve the quality, standards and creditability of test data, increase the capabilities and understanding of the operators and ultimately ensure continuous test method compliance.

Effective training is a key element to the integrity of a successful CFR Operation. By improving the operational CFR knowledge of your team and offering top quality training, you can ensure the industry work practices necessary to guarantee the integrity of your equipment and test data.



more information contact us by e-mail: cfr@adl.uk.net

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Introduction, background, key safety points.

Identification/ explanation and calibration of

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