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# Industry standard

# CETOP Certification



● Course locations

## CETOP (Passport) Occupational Level 1

This course is designed to prepare participants to complete CETOP H1 accreditation. The participant's knowledge based on Minimum Educational Recommendations for Hydraulics will be reviewed and discussed, such as fundamental hydraulic principles, most common types of hydraulic equipment and components, hydraulic fluid and contamination control, hydraulic hose technology, hydraulic maintenance, and health and safety concerns relevant to hydraulic fluid and equipment. The participants will recognize component parts, and demonstrate checking pressures, changing filters, and checking accumulator pre-charge pressure.

At the conclusion of this course, participants will be able to:

- Identify and apply fundamental hydraulic principles.
- Explain and identify most common types of hydraulic equipment and components.
- Explain and demonstrate hydraulic fluid and contamination control.
- Explain hydraulic hose technology.
- Explain and demonstrate hydraulic maintenance.
- Explain health and safety concerns relevant to hydraulic fluid and equipment.
- Identify component parts and demonstrate checking pressures, changing filters, and checking accumulator pre-charge pressure.

## Information

### Target Participants:

This course is intended for any person completing CETOP H1 accreditation.

### Prerequisites:

Before attending the course, each student should have:

- Intermediate level Mathematical literacy
- Intermediate level English language skills
- Minimum Educational Recommendations for Hydraulics (BFPA or equivalent)

### Number of Participants:

4

### Duration:

2 days

