

Oil Boiler Installer, Commissioning and Maintenance

LoCall 1890 25 26 47 (OFTEC 101, OFTEC 105E and OFTEC 600a)
(Lines Open 9am-9pm Mon-Sun)



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TRAINING TOMORROWS SKILLS TODAY

Training Aim:

- OFT 101 - To provide training for existing oil burner commissioning and service engineers who already have gained experience or qualifications in the field.
- OFT 105E - The module is for experienced central heating installers who want to become OFTEC Registered as Installation Technicians. It covers the regulations and standards applicable to oil fired heating installations. Technical literature and course study notes are provided.
- OFT 600a - The aim of this course is to upskill learners on the installation and maintenance of oil storage tanks in the Domestic and Light Commercial Sector.



Training Objectives:

- Domestic and Light Commercial Oil Firing Installation, Commissioning and Servicing Course for Pressure Jet Appliances and Energy Conservation Measures in Buildings
- Acquire skills and knowledge in the installation of oil storage tanks
- Acquire skills and knowledge in the maintenance of oil storage tanks
- Identify the relevant Codes of Practice and Building Regulations

Learner Entry Requirements: Qualified or experienced plumber

Outline Syllabus:

- Safety Requirements
 - Oil Specifications
 - Fuel Efficiency
 - Flues & Ventilation
- Burners - Vaporising & Pressure Jet Type
- Burner Control, Start up and Shut Down Sequence
 - Heating Systems Circulation
 - Boiler Changeovers
 - Fuel Feed Pipework
 - Codes of Practice
 - Current Standards
 - Building Regulations
 - Oil Supply and Storage
 - Basic Fault Finding Techniques
 - Heating System Considerations
 - Thermostatic Controls
 - Types of Oil Firing Heating & Cooking equipment
 - Insulation
 - Control of Pollution legislation
 - Types of oil and their identification
 - Steel & Thermoplastic oil storage tanks
 - Constructional standards
 - Tank Fitting & Tank Supports
 - Bundling & Delivery Considerations
 - Gauges & Overfill alarm systems
 - Contamination problems & maintenance

Training Method:

Our comprehensive course materials were specifically designed by matching the course content against the real world experience of lecturers and industry professionals.

Trainer Profile:

At Chevron Training we pride ourselves in employing the best people in the industry to deliver courses to you. By investing heavily in our people we can guarantee student satisfaction. All of our trainers are highly qualified and experienced plumbers along with holding a FAS train the trainer qualification. This guarantees you an unrivalled level of quality training.

Training Facilities:

Classroom, LCD Projector, Laptop PC with Power Point, Screen, Flip Chart, Practical Training Lab

Assessment Method:

All assessment is carried out against the requirements of ISO 17024 to the OFTEC suite of examinations. Assessment and internal verification is carried out by an independent assessor and certification is issued by Blueflame certification.

Certification:

Blueflame Certification to OFTEC requirements

Cost: €995 **Training Duration:** 5 Days, 9am-5pm