

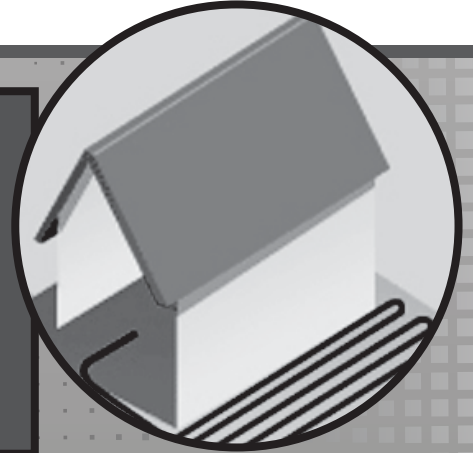
HEAT PUMPS ENERGY TRAINING COURSES

Fetac Accredited

LoCall 1890 25 26 47 (Lines Open 9am-9pm Mon-Sun)



chevrontraining.ie
TRAINING TOMORROWS SKILLS TODAY



Training Aim:

- Develop an understanding and appreciation of heat pump technology
- Be able to advise customers on the ecological and economic issues relating to heat pump technologies
- Be able to specify an efficient heat pump installation with regard to site assessment, heat sources, heat distribution circuit and control strategy.
- Be able to install and commission a heat pump.
- Be able to take overall responsibility for the co-ordination of all aspects of the heat pump installation.

Training Objectives:

The objective of this course is to provide a wealth of knowledge on heat pumps and to prepare candidates for the official FETAC examination which follows the course which will qualify the candidate upon successful completion to register with Sustainable Energy Ireland as a qualified installer.

Outline Syllabus:

- Ecological and Economic Issues of Heat Pump Technology
 - Principles of Heat Pump Technology
- Site Assessment, Design and Sizing of Heat Pumps
 - Heat Distribution, Integration and Controls
 - Installation and Commissioning

Learner Entry Requirements:

Level 6 Advanced Certificate in Craft Plumbing or equivalent. Practitioners with a background in related fields of technology and a number of year's experience may also be considered.

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 plumbers and hold 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 in accordance with FETAC regulations. Assessment is devised by the internal assessor, with external moderation by FETAC.
Written Exam 70%, Practical Exam 30%

Certification:

FETAC Accredited Level 6 Heat Pumps Energy - Course Code: C30263

Cost: €1195 **Training Duration:** 5 Days, 9am-5pm