ThermalImagers
A DIVISION OF POWERPOINT ENGINEERING LTD

BOOK NOW
€550
PER PERSON

INTRODUCTION TO THERMOGRAPHY
1-DAY TRAINING COURSE

Our 'Introduction to Thermography' training course is a 1 Day course, given by one of our qualified and experienced training instructors. Our Training Courses are delivered on-site at your location or you can attend one of our scheduled training courses.

The course objective is to give you an introduction to and an understanding of the basic infrared theory necessary for successful Infrared Camera operation.

COURSE OVERVIEW:

Our 1 day 'Introduction to Thermography' Training Course syllabus is comprehensive and includes the following topics:

- Basic Infrared Theory
- Certification
- Camera specification
- Camera operation under tutor guidance
- Applications
- Imaging software

ASSESSMENT & CERTIFICATION:

On passing a theory & practical exam you will be issued with 'Introduction to Thermography' Training Certification.

We are accredited by NSAI to ISO Standard 9001:2015 and are a Registered Training Provider with Engineers Ireland.

LEARNING OBJECTIVE:

On completion of the 1 Day Course, you will have a very good understanding of:

- The correct operation of an Infrared Camera
- General principles of heat transfer and its relation to infrared radiation
- The need for image manipulation in interpreting faults
- Best practice and use of software

COURSE DURATION:

1-Day Course held on-site at your location or you can attend one of our scheduled training courses depending on your preference.

COURSE FEE:

This 1 Day course is very competitively priced at **€550 per person** and the benefits for you from completing this course are many.

WHO SHOULD ATTEND:

Any personnel interested in using Thermal Imaging to reduce energy consumption, improve condition monitoring of assets and determine energy loss from mechanical, electrical, process and buildings assets.

TRAINER'S PROFILE:

Our trainer is a Certified Thermographer with significant experience in the electrical industry.

We have delivered regular 1 Day 'Introduction to Thermography' classes in Ireland both on scheduled courses and in-house to individuals and companies involved in Facilities Management.

ENGINEERS IRELAND
Registered Training Provider 2026

Book your place online at
www.thermalimagers.ie
or call us on **+353 (0)57 8662162**

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POWERPOINT ENGINEERING

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