

Introduction to Building Thermography



Goal

You get an overview of the infrared technology and learn how to operate and use your thermal imaging camera correctly. An insight into the types of problems that can be identified in buildings and other structures.

Description

In this course, you will learn how to use your thermal imager from the ground up. You get the necessary theoretical basics taught before you use the camera itself. Valuable tips for carrying out building surveys including pattern recognition and report writing. A Practical session looking at common building problems.

- Introduction to thermography
- What does an infrared image show?
- Camera Operation
- Emissivity and reflected apparent temperature
- The environment and its effect on building surveys
- Building problems and applications
- Practical exercise on building issues
- Data analysis and reporting

Who should attend this course?

This training course is suitable for all those who are new to thermography or those who want to gain a better understanding of thermography and building applications.

Requirements

- IR Camera
- Laptop with software installed

Certificate of attendance

All participants will receive a diploma of attendance.

Duration	1 Day
Training Hours	9.00-16.00
Item No.	ITC-EXP-2011
Price	£285+VAT

To contact ITC call 01732 220011 or email training@flir.se or visit www.irtraining.eu