

C16, Appreciation of Refrigeration

This is a one day course for non technical people who need a basic understanding of RAC technology and components. The following topics are included in the standard course:

- How a system works – the basic principles;
- Components commonly used – what they do and range of types;
- Refrigerants and associated hazards, environmental issues and legislation (including the F Gas Regulation);
- How systems are controlled;
- Typical system operating conditions for common applications ;
- Overview of design, installation, service and maintenance.

The course is a mix of theory, practical, discussion sessions and “toolbox talks” with the emphasis on active participation. Numbers on the course are usually limited to eight (or six on a Zoom session). Trainees are provided with high quality course notes. The course can be tailored to suit individual RAC sectors, businesses and equipment types.



Cost

Each course is £325 per person excluding VAT. The cost includes course notes.

Location

The course is run at our training centre a few minutes from junction 8 of the M5 or can be provided via Zoom. We provide joining information with directions, start time and a list of local hotels / or information about attending a Zoom training session remotely. For a group of six or more engineers we can run the course at your premises. There is an additional charge to cover our travel costs.

About Cool Concerns Training

Our training is developed by the working director Stephen Benton and delivered by training centre manager Alan Snelling or projects consultant Jane Gartshore. We are engineers and have a wide and varied range of practical and theoretical experience within the refrigeration, air conditioning and heat pump industry.

We provide training which is up to date, informative and fun with the emphasis on practical ‘hands on’ mixed with high quality presentations and supported by relevant documentation and notes. All our training is designed to use trainees’ time as efficiently as possible to minimise expensive down time. We draw on our wide range of experience to prepare and deliver industry leading training sessions. We limit numbers on each session to ensure an effective trainer to trainee ratio.

For more information or to book contact:

info@coolconcerns.co.uk

01684 290333

www.coolconcerns.co.uk

Unit 5, Duddage Business Park, Brockridge Road, Twyning, Glos GL20 6BY