

Have you considered a career as a Refrigeration Engineer?

Air Conditioning & Refrigeration Technology Course

Providing all the necessary qualifications to start a new career as a Service Engineer.

- ✓ 13 day course enabling candidates to apply for Service Engineer or Refrigeration Engineer roles upon completion.
- ✓ No previous engineering experience is necessary.
- ✓ Training is delivered approximately 8 miles from Portsmouth Naval Base, by a team of highly knowledgeable staff in modern, well equipped training facilities.
- ✓ Benefit from CTP's links with organisations across the UK, who frequently advertise job vacancies and work attachments for Service leavers who have attended this course.
- ✓ Enhanced Learning Credits can be used for funding.

Who is the course for?

This course is designed for both engineers with experience, who require the civilian qualifications provided, and also for new entrants from a non-engineering background who want to pursue a new career as a Service Engineer.

For those without an engineering background, it is recommended that you have a minimum grade C at GCSE Maths.



Course Structure

This is a modular course covering the following units:

Installation, Commissioning & Service Engineering

Construction Skills Pipework & Brazing Competency (J05)

Construction Skills F-Gas Training, Assessment & Certification (J11)

C&G 7543 Certificate in Mobile Air Conditioning Systems

C&G 6187 – 232 & 316 Hydrocarbons

C&G 2382 – 12 IEE 17th Edition Wiring Regulations

What support will I receive?

No pre course work is required, however attendees will be required to complete evening study to consolidate learning throughout the course, particularly with the 17th Edition module.

All course manuals will be provided on Day 1 of the course, and the trainers will provide support and assistance in preparing for assessments.



Employment Opportunities

It is recommended that Service leavers organise a work attachment following the course, in order to put the skills and knowledge gained into practice. This could be between 1 to 4 weeks depending on time available.

Most refrigeration companies working with CTP will consider applications for a work attachment. CTP frequently promotes job opportunities for Refrigeration Engineers and these will be advertised on RightJob or via course trainers.



The course prepares attendees for future domestic, commercial or industrial roles. in the air conditioning, refrigeration and associated building services industry.

Average salaries for new entrants tend to start around £24k. More experienced Refrigeration Engineers earn £30k+, along with overtime, a company vehicle and other benefits.

Course Fees and How to Fund

The course is Non-Contract Funded and therefore Service leavers are required to fund the course before attendance.



Course cost:	£2,170.91
Exam fees:	£502.80
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	£2,673.71

Enhanced Learning Credits can be used as part payment for this course. For advice on funding please speak to your Service Resettlement Advisor.

The cost of the course is to be **paid direct to** the Course Booking & Information Centre in advance as soon as possible after course booking or your place maybe re-allocated. Payment is to be made by credit/debit card over the phone.

To book your place on the Air Conditioning
& Refrigeration Technology course, contact us today

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