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1 Giltspur Street
London
EC1A 9DD
T +44 (0)20 7294 2468
F +44 (0)20 7294 2400
www.cityandguilds.com

City & Guilds

Level 3 Diploma in Installing and Commissioning Refrigeration Systems (600/0907/X)

OVERVIEW

What does this qualification cover?

This qualification covers the advanced occupational practical skills and knowledge required to work in installation and commissioning roles within the refrigeration industry.

You will take the following mandatory units

- Understand how to organise resources within BSE
- Understand Halocarbon 'fluorinated' refrigeration system installation and commissioning techniques
- Install and commission Halocarbon 'fluorinated' refrigeration systems
- Understand and carry out electrical work on RAC systems and components

This is a QCF qualification.

Who could take this qualification? OR who is this qualification suitable for?

This qualification is suitable for those who wish to pursue a career in installation and commissioning roles within the refrigeration industry. Ideally you should already have taken the Level 2 NVQ Diploma in installing and maintaining refrigeration systems (600/0913/5) and already be working within the refrigeration industry in an operative role.

This qualification is suitable for anyone from 16 years old or over.

WHAT COULD THIS QUALIFICATION LEAD TO?

This qualification could lead to jobs such as:

- Refrigeration Technician
- Refrigeration Service and Maintenance Technician

The learner could progress onto the 'Refrigeration and air-conditioning' apprenticeship or the following Institute of Leadership and Management (ILM) qualifications:

- Level 3 Award in First Line Management (500/3586/1)
- Level 3 Diploma in First Line Management (500/3587/3)
- Level 3 Certificate in First Line Management (500/3585/X)

WHO SUPPORTS THIS QUALIFICATION?

This qualification is supported by 'Air-conditioning and refrigeration industry training board (ACRIB)'