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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

600/0989/5 Level 2 Diploma in Access to Building Services Engineering

Who is this qualification for?

This qualification is aimed at you if you, if you are looking to start a career in the building services industry.

This qualification is suitable for anyone from 16 years old or over. There are no formal entry requirements for anyone wishing to take this qualification.

What does this qualification cover?

This qualification covers a very wide range of skills and knowledge required for preparing to work in building services industry. It will give learners a taste of the four areas of building services, which are electrical, plumbing, refrigeration and air-conditioning and heating and ventilating.

In order to complete the qualification the following topics are all compulsory:

- understand how to apply scientific principles
- understand how to apply environmental protection measures within BSE
- understand and carry out safe working practices in building services engineering
- understand and demonstrate fundamental plumbing operations
- understand and demonstrate fundamental heating & ventilating operations
- understand and demonstrate fundamental refrigeration & air conditioning operations
- understand and demonstrate fundamental electrical installation operations
- understand the roles, responsibilities and procedures within building services engineering.

Centres and providers may work with local employers who can contribute to the knowledge and delivery of training. Employers may provide demonstrations and talks on the industry and where possible work placements will also be provided by the employers. This practically based training is ideal preparation for training on the job or specialist further study

What could this qualification lead to?

On successful completion this qualification will provide you with the practical skills and knowledge that, with additional learning, will start you on the road to employment in the four areas of specialist building services.

Will this qualification lead to further learning?

On successful completion learners have the opportunity to become competent in one of the four areas of building services by progressing to one of the following qualifications:

Level 3 NVQ Diploma in Domestic Plumbing and Heating 600/1122/1

Level 3 NVQ Diploma in Installing Electrotechnical Systems and Equipment (Buildings, Structures and the Environment) 501/2232/0

Level 2 NVQ Diploma in Installing and Maintaining Refrigeration Systems 600/0913/5

Level 3 NVQ Diploma in Heating and Ventilating Industrial and Commercial Installation 600/1009/5

Who supports this qualification?

This qualification is supported by APHC (Association of Plumbing and Heating Contractors).

THIS IS INTENDED FOR USE AS A SUBSTANTIAL VOCATIONAL QUALIFICATION AT LEVEL 2.

For further information on this qualification please go to:

http://cdn.cityandguilds.com/ProductDocuments/Building_Services_Industry/Electrical_Installation/2000/Centre_documents/2000-01-02_L1-L2_Qualification_handbook_v2.pdf