

Europass certificate supplement (*)

(version September 2009)



1. Title of the certificate (en)

City 🎥 Guilds City & Guilds Level 3 IVQ Advanced Diploma in Oil and Gas Operations (Electrical Maintenance Technician) (8510-05) (500/6071/5)

⁽¹⁾ In the original language

2. Translated title of the certificate ⁽¹⁾

⁽¹⁾ If applicable. This translation has no legal status.

3. Profile of skills and competences

A typical holder of the certificate is able to:

- Hand over processes, plant and equipment
- Restore the workplace after completing the maintenance procedures of plant and equipment
- Minimise and reduce risks to life, property and the environment at work
- · Operate safely at work, minimising risks and complying with emergency procedures
- Participate in activities to develop effective working relationships
- Arrange and prepare the workplace for the maintenance of plant and equipment
- Perform maintenance procedures on electrical plant and equipment
- Assess and deal with defects and variations in electrical plant and equipment
- Identify and analyse the causes of defects in electrical plant and equipment

plus two of the following units:

- Arrange equipment in preparation for electrical engineering activities
- · Prepare materials for the maintenance of electrical plant and equipment
- Modify electrical plant and equipment to meet operational requirements
- Remove components from electrical plant and equipment
- Replace components in electrical plant and equipment
- Establish the viability of repairing components from electrical plant and equipment

and two of the following units:

- Understand and analyse detailed electrical information from technical resources
- Obtain information from engineering diagrams and specifications
- Analyse and recommend improvements to maintenance procedures for electrical plant and equipment
- · Verify that electrical engineering processes have been completed to required specifications
- Examine the performance and state of electrical plant and equipment
- · Monitor the performance and state of electrical plant and equipment
- · Assess the performance and state of electrical plant and equipment
- Examine electrical plant and equipment.

4. Range of occupations accessible to the holder of the certificate ⁽¹⁾

• Electrical Maintenance Technician.

Note: the above is an example only, other occupations may also be accessible to holders of the certificate.

⁽¹⁾ If applicable

^(*)Explanatory note

This document is designed to provide additional information about the specified certificate and does not have any legal status in itself. The format of the description is based on the following texts: Council Resolution 93/C 49/01 of 3 December 1992 on the transparency of qualifications, Council Resolution 96/C 224/04 of 15 July 1996 on the transparency of vocational training certificates, and Recommendation 2001/613/EC of the European Parliament and of the Council of 10 July 2001 on mobility within the Community for students, persons undergoing training, volunteers, teachers and trainers. More information available at: http://europass.cedefop.eu.int.

| Name and status of the body awarding the certificateName and status of the national/regional authority providing accreditation/recognition of the certificateCity & Guilds 1 Giltspur Street London EC1A 9DD United Kingdom T +44 (0)20 7294 2800 F +44 (0)20 7294 2400 www.cityandquilds.comName and status of the national/regional authority providing accreditation/recognition of the certificate Office of the Qualifications and Examinations Regulator (Ofqual)City & Guilds was established in 1878 as a registered charity (no. 312832) and received Royal Charter (RC117) in 1900.F +44 (0)300 303 3344 F +44 (0)300 300 303 3344 F +44 (0)300 300 303 3344 F +44 (0)300 300 300 300 F F = 1000 1000 500 500 33 48 F = 1000 1000 500 500 500 500 500 500 500 5 | 5. Official basis of the certificate | |
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| Not applicable. | | |
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6. Officially recognised ways of acquiring the certificate

This qualification can only be offered by an institution/provider ('centre') that has been approved by City & Guilds and therefore meets its quality requirements for staff and centre resources and is subject to regular checks.

The following assessment methods are used:

- Ongoing assessments carried out by the centre including observation, expert witness testimony, reflective accounts, case
 studies, knowledge testing/professional discussion, projects, assignments and work products
- Knowledge based assessments.

All assessment practice is quality assured by City & Guilds verifiers.

The vocational education and training is a combination of work based and/or realistic working environment based activities. Learners are required to build a portfolio of naturally occurring evidence in real working environments. As part of the assessment for this qualification is based on experience in the workplace, candidates must have access to an appropriate setting.

The recommended Guided Learning Hours (GLHs) for this qualification are 270 hours.

Entry requirements

City & Guilds exercises a policy of open access and does not set formal entry requirements for its qualifications. Centres are however required to ensure that learners are registered for a programme of study and examination at the appropriate level.

More information (including a description of the national qualifications system) available at: <u>www.naric.org.uk</u>. National reference point: <u>www.uknrp.org.uk</u>.