

Europass certificate supplement (*)

United Kingdom

(version September 2009)

1. Title of the certificate (en)



City & Guilds IVQ Diploma in Motor Vehicle Systems (Chinese) (8905-03)

(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:

- Carry out safe working practices using tools, equipment and consumable materials for engine and chassis systems
- · Carry out routine maintenance and adjustments on engine and chassis systems
- Carry out a vehicle inspection identifying the effects of incorrect adjustments on engine and chassis systems
- Carry out systematic testing procedures using test equipment on engine and chassis systems
- Use vehicle manufacturers specifications in the maintenance and testing of engine and chassis systems
- · Use mathematics and science for identification, maintenance and testing of engine and chassis systems
- Describe the operating principles and main components of engine and chassis systems
- Carry out the use, care, calibration and storage of **engine** and **chassis** systems
- Carry out systematic overhaul procedures for engine and chassis systems
- Identify the standard terms and definitions for engine and chassis systems.

Engine systems: petrol/diesel engines and fuel systems; spark ignition and electrical/electronic systems; cooling systems; engine auxiliary systems.

Chassis systems: braking, steering and suspension systems; transmission systems; vehicle bodywork; manual and automatic gearboxes.

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

- · Motor Vehicle Mechanic
- Motor Vehicle Supervisor
- Motor Vehicle Technician.

Note: the above are examples 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. © European Communities 2002

5. Official basis of the certificate Name and status of the body awarding the certificate Name and status of the national/regional authority providing accreditation/recognition of the certificate City & Guilds International Vocational Qualifications (IVQs) are a unique set of qualifications designed by City & Guilds specifically 1 Giltspur Street London EC1A 9DD for international use. United Kingdom T +44 (0)20 7294 2800 They are subject to global quality assurance rules and F +44 (0)20 7294 2400 regulations set by City & Guilds. These policies are based www.cityandguilds.com on the quality assurance practices which have been approved by Ofqual. City & Guilds was established in 1878 as a registered charity (no. 312832) and received Royal Charter (RC117) in 1900. The English language version of the IVQ Diploma in Motor Vehicle Systems is accredited on the National City & Guilds is accredited as an awarding body by the Office of Qualifications Framework of England, Wales and Northern the Qualifications and Examinations Regulator (Ofgual) and the Ireland (NQF). Scottish Qualifications Authority (SQA) to offer qualifications. Level of the certificate (national or international) **Grading scale/Pass requirements** Level 2* - National Qualifications Framework of England, Wales Written assessments are graded 'Pass', 'Credit', and Northern Ireland (NQF) 'Distinction' or 'Fail'. * the English language version of the qualification is accredited at this level Practical assessments are graded 'Pass' or 'Fail'. The overall qualification is not graded. A certificate will only be awarded on successful completion of the required number of units. Access to next level of education/training International agreements We consider the following option to be relevant progression route from this qualification: Employment. Legal basis Not applicable.

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
- Final assessments:
 - written test set and marked by City & Guilds

National reference point: www.uknrp.org.uk.

- practical assessments set by City & Guilds and marked by the centre.

All assessments are quality assured by City & Guilds verifiers.

The vocational education and training is a combination of classroom based and/or work based and/or realistic working environment based activities.

The recommended Guided Learning Hours (GLHs) for this qualification are about 600 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: www.naric.org.uk.