

16 July 2014

Elizabeth Bonfield  
 Head of Business Innovation  
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Dear Elizabeth

The Engineering Council is the UK regulatory body for the engineering profession, holding the Register of 235,000 professional engineers and technicians.

In addition, the Engineering Council sets and maintains the internationally recognised standards of professional competence and ethics that govern the award and retention of these titles, the UK Standard for Professional Engineering Competence (UK-SPEC).

Licences are granted by the Engineering Council to professional engineering institutions (PEIs), allowing them to assess candidates for inclusion on its Register of professional engineers and technicians, and to approve programmes that contribute to the requirements for registration.

The following qualifications are listed on the Engineering Council's public database for technician related qualifications as having been approved by at least one of the PEIs licensed to do so by the Engineering Council and to our standards.

Qualification Accreditation Number (QAN)	Qualification Title	Approved by (PEI)
600/1025/3	EAL Level 3 Diploma in Casting Technology (QCF)	ICME
501/1130/9	EAL Level 3 Diploma in Engineering Technology (QCF)	IMechE, SOE
600/8595/2	EAL Level 3 Diploma In Plumbing and Heating (QCF)	CIPHE
600/9932/X	EAL Level 3 Extended NVQ Diploma in Fabrication and Welding Engineering (QCF)	Nuclear Institute
600/1453/2	EAL Level 3 NVQ Diploma in Domestic Heating (Gas Fired Warm Air Appliances) (QCF)	CIPHE
600/1454/4	EAL Level 3 NVQ Diploma in Domestic Heating (Gas Fired Water & Central Heating Appliances) (QCF)	CIPHE
600/1253/5	EAL Level 3 NVQ Diploma in Domestic Heating (QCF)	CIPHE
600/1451/9	EAL Level 3 NVQ Diploma in Domestic Plumbing and Heating (Gas Fired Warm Air Appliances) (QCF)	CIPHE
600/1657/7	EAL Level 3 NVQ Diploma in Domestic Plumbing and Heating (Gas Fired Water & Central Heating Appliances) (QCF)	CIPHE
600/1252/3	EAL Level 3 NVQ Diploma in Domestic Plumbing and Heating (QCF)	CIPHE
501/0544/9	EAL Level 3 NVQ Diploma in Engineering Maintenance (QCF)	IMechE, SOE
600/1029/0	EAL Level 3 NVQ Diploma in Engineering Toolmaking (QCF)	IMechE
600/8284/7	EAL Level 3 NVQ Extended Diploma in Composite Engineering (QCF)	IOM3
501/0733/1	EAL Level 3 NVQ Diploma in Installation and Commissioning (QCF)	IMechE
500/9852/4	EAL Level 3 NVQ Diploma in Mechanical Manufacturing Engineering (QCF)	IMechE
600/1784/3	EAL Level 3 NVQ Extended Diploma in Automotive Engineering (QCF)	IMechE

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600/9931/8	EAL Level 3 NVQ Extended Diploma in Electrical and Electronic Engineering (QCF)	IMechE
600/2084/2	EAL Level 3 NVQ Extended Diploma in Engineering Maintenance (QCF)	IMechE
600/9794/2	EAL Level 3 NVQ Extended Diploma in Engineering Technical Support (QCF)	IMechE
600/1667/X	EAL Level 3 NVQ Extended Diploma in Engineering Toolmaking (QCF)	IMechE
600/1650/4	EAL Level 3 NVQ Extended Diploma in Installation and Commissioning (QCF)	IMechE
600/1701/6	EAL Level 3 NVQ Extended Diploma in Mechanical Manufacturing Engineering (QCF)	IMechE, Nuclear Institute
600/1764/8	EAL Level 3 NVQ Extended Diploma in Marine Engineering (QCF)	IMarEST
100/5642/7	EAL Level 3 NVQ in Engineering Toolmaking	ICME, IMechE
GC7M 23	EAL SVQ 3 Fabrication and Welding Engineering (Manual Welding)	IMechE
GC8K 23	EAL SVQ 3 Mechanical Manufacturing Engineering (CNC Machining)	IMechE
GC8H 23	EAL SVQ 3 Mechanical Manufacturing Engineering (Fitting and Assembly)	IMechE
GC8C 23	EAL SVQ Engineering Technical Support (Engineering Drawing)	IMechE
GC77 23	SVQ 3 Installation and Commissioning (Equipment Installation) at SCQF Level 6	SOE
GC99 23	SVQ 3 Engineering Maintenance (Instrumentation and Control) at SCQF Level 6	SOE
GC5G 23	SVQ 3 Marine Engineering (Electrical/Electronic Installation and Testing) at SCQF Level 6	IMarEST

These qualifications are approved as contributing to the requirements for professional registration as an Engineering Technician (EngTech). Holding an approved qualification alone does not guarantee the award of the professional title EngTech. All potential registrants must undergo a Professional Review by their chosen PEI, where their competence and commitment is assessed.

Approved status is for a specific period to a maximum of five years, and is specified for each entry on the database, and re-approval must be sought. Any changes to the qualification by the awarding organisation must be notified to the approving PEI.

For further details about the approved status, please refer to the database:

<http://www.engc.org.uk/education--skills/technicians/database-of-technician-qualifications>

Guidance for the promotion of approved status by Awarding Organisations is provided below for use within the qualifications documentation. A logo for use with approved qualifications will be available shortly.

Yours sincerely



**Caroline Sudworth**  
**Head of Technicians and Apprenticeships**

## **Awarding Organisation Guidance**

Awarding Organisations may use the following wording on their qualifications documentation in respect of the qualifications listed above:

*This qualification is approved by [please enter appropriate professional engineering institution] on behalf of the Engineering Council as contributing to the requirements for professional registration as an Engineering Technician (EngTech). Holding an approved qualification alone does not guarantee the award of the professional title EngTech. All potential registrants must undergo a Professional Review by their chosen Professional Engineering Institution, where their competence and commitment is assessed.*

For further details about approved status, please refer to: [www.engc.org.uk/techdb](http://www.engc.org.uk/techdb)

## **About the Engineering Council**

The Engineering Council was incorporated by Royal Charter in 1981 and is the UK regulatory body for the engineering profession, holding the Register of 235,000 professional engineers and technicians.

In addition, the Engineering Council sets and maintains the internationally recognised standards of professional competence and ethics that govern the award and retention of these titles, the UK Standard for Professional Engineering Competence (UK-SPEC). Licences are granted by the Engineering Council to professional engineering institutions (PEIs), allowing them to assess candidates for inclusion on its Register of professional engineers and technicians, and to approve programmes that contribute to the requirements for registration.

The Engineering Council's mission is to maintain internationally recognised standards of competence and commitment for the engineering profession, and to license competent institutions to champion the standards. Our vision is that society continues to have confidence and trust in the engineering profession.

The Engineering Council is governed by a 22 member Board of Trustees, who are appointed in accordance with our Bye-Laws. 15 are appointed to represent the professional engineering institutions, and 7 are appointed by the EngineeringUK to represent industry.