

Proposed Gas Engineering CBQ Structure

EU Skills Ref	NOS Ref	Down Stream Gas Unit Title	Pathway - see Key below		
			DNG A	DNG B	FCO
EUS DSG1.1		Understanding Health and Safety in Gas Utilisation	M	M	M
EUS DSG1.2		Understanding Scientific Principles in Gas Utilisation	M	M	M
EUS DSG1.3		Understanding Combustion and Properties of Gas	M	M	M
EUS DSG1.4		Understanding Buildings, Services and Structures	M	M	M
EUS DSG1.5		Understanding Gas Safety	M	M	M
EUS DSG2.1		Specific Core Metering	O	O	M
EUS DSG2.2		Specific Core Emergency	O	O	M
EUS DSG2.3		Specific Core Installation and Maintenance	M	M	O
EUSDSG3.3		Install gas water heating and wet central heating	M	M	O
EUSDSG3.4		Maintain gas water heating and wet central heating appliances	M	M	O
EUSDSG3.5	Install gas pipework up to 35mm	M	M	M	
EUSDSG3.6	Gas tightness testing and direct purging	M	M	M	
EUSDSG3.1	Install domestic gas cookers, tumble dryers and leisure appliances	O	M	O	

	EUSDSG3.2	Maintain domestic gas cookers, tumble dryers and leisure appliances	O	M	O
	EUSDSG3.7	Install domestic gas space heating appliances	O	M	O
	EUSDSG3.8	Maintain domestic gas space heating appliances	O	M	O
	EUSDSG3.10	Install gas fired ducted air heaters and appliances	O	O	M
	EUSDSG3.11	Maintain gas fired ducted air heaters and appliances	O	O	M
	EUSDSG3.12	Install gas meters and regulators (2.5 to 16.0m ³ /hr)	O	O	M
	EUSDSG3.13	Install gas meters and regulators (2.5 to 1076m ³ /hr)	O	O	M
	EUSDSG3.15	Respond to Reported Gas Upstream Emergencies	O	O	M
	EUSDSG3.17	Strength testing, gas tightness testing and direct purging	O	O	O
3.21		Water Supply (Water Fittings) Regulations and Water Byelaws in the UK	O	O	O
3.46		The installation, commissioning and safety aspects of hot water systems for domestic use in accordance with UK building regulations	O	O	O
MES02		Understand and apply domestic central heating system installation and maintenance techniques	O	O	O
EWCD		Electrical Work and the Control of Domestic Heating Systems	O	O	O

Key

DNG A	Domestic Natural Gas - central heating installation and maintenance engineer
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DNG B	Domestic Natural Gas - central heating and appliance installation and maintenance engineer
FCO	First Call Operative