

## GUIDED LEARNING HOURS - GN 8 Appendix 3

### Introduction

This Appendix has been produced to support the ACS Entry Routes and Changeover Requirements - Guidance Note 8. The durations indicated in Tables 1 – 3 are for guidance when existing GSR operatives extend either Scope or Range of work.

#### Some examples of activities which can contribute to Guided Learning include:

- Classroom-based learning supervised by a Teacher
- Work-based learning supervised by a Teacher
- Live webinar or telephone tutorial with a Teacher in real time
- E-learning supervised by a Teacher in real time
- All forms of assessment which take place under the Immediate Guidance or Supervision of a lecturer, supervisor, tutor or other appropriate provider of education or training, including where the assessment is competence-based and may be turned into a learning opportunity.

**Table 1 Existing GSR operatives extending Range of certification**

	Hours	Days
1. Installation and Servicing of Domestic Central Heating and Hot Water Appliances (CENWAT)	10	1.5
2. Heating Design, Heat Loss and Comfort Conditions	20	3
3. Hot Water Safety		
4. Water Regulations		
5. Installation and Servicing of Domestic Ducted Air Heaters (DAH1)	6.5	1
6. Installation and Servicing of Domestic Cooking Appliances (CKR1)	6.5	1
7. Installation and Servicing of Domestic Space Heating Appliances (HTR1)	10	1.5
8. Installation of Domestic Meters (MET1)	6.5	1
1. LPG External Pipework, (VESLP1, 2 and TPCP1)	20	3
2. Non Domestic and Catering Appliances (per appliance)	6.5	1

**Table 2 Existing GSR operatives extending Scope of certification from Domestic NG to LPG or Non-Domestic**

	Hours	Days
1. Natural Gas to LPG Installations (CoNGLP1 PD, LAV, RPH, B)	13	2
2. LPG Appliances (Per Appliance, e.g. HTRLP2 etc.)	4	0.5
3. Installation and Servicing of Non Domestic Heating Appliances (CoDNCO1, CIGA1, CDGA1 & CORT1)	40	6
4. Installation and Servicing of Non-Domestic Catering Appliances (CoDC1 & COMCAT 1 & 3)	32	5
5. Installation and Servicing of Non-Domestic Laundry Appliances (CoCCLNG1 & CLE1)	33	5
6. Installation of Non Domestic Pipework (CoDNCO1, ICPN1, TPCP1/1A)	33	5
7. Additional appliances as detailed in Table 2	N/A	N/A

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**Table 3 Existing GSR operatives extending Scope of certification from LPG or Non-Domestic to Domestic NG**

	Hours	Days
1. Commercial to Domestic Natural Gas (CoCDN1)	45	7
2. LPG to Domestic Natural Gas (CoLPNG1)	13	2
3. Additional appliances as detailed in Table 2	N/A	N/A

Note 1: The learning input durations are indicative and should not be considered as a minimum, maximum or fixed.

Note 2: The learning inputs are predominantly based on guided learning within a classroom environment with a teacher present, other complimentary learning input methods including E-learning, project work etc. may be acceptable subject to External Verifier approval.