

## 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.