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**Core Skills Signposting**

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| **Sector** | Building Services Engineering |
| **Qualification Title(s)** | SVQ in Plumbing and Heating at SCQF level 7 |
| **Developed by** | BSE Skills Ltd |
| **Approved by ACG** | Wednesday 10 June 2020 |
| **Version**  | Final V1 |

## Introduction

Core Skills signposting indicates if there are opportunities within units to develop Core Skills in the workplace to a specified SCQF level. The signposting document should also acknowledge where there are no opportunities to develop Core Skills. This signposting can be used by providers and assessors to plan the development and assessment of Core Skills.

The five Core Skills are:

 Communication

 Information and Communication Technology

 Numeracy

 Problem Solving

 Working with Others

**Note**

The mapping signposts the opportunities to use evidence generated against the NOS to also satisfy the Core Skills (SCQF Level 5) requirement:

* 1 is an excellent opportunity
* 2 is an opportunity
* 3 is little or no opportunity

This approach has been adopted so as to provide useful information, in the form of a starting point, for Awarding Bodies and providers.

## Core Skills Signposting

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| Qualification or Suite Title: SVQ in Plumbing and Heating at SCQF level 7 |
| URN | Unit title | Communication | ICT | Numeracy | Problem Solving | Working with Others |
| BSEBSE01 | Apply health and safety and environmental legislation in the building services engineering sector | 1 | 1 | 3 | 3 | 2 |
| BSEBSE02 | Establish and maintain relationships in the building services engineering sector | 1 | 3 | 2 | 2 | 1 |
| BSEBSE03 | Coordinate a work site in the building services engineering sector | 1 | 2 | 2 | 1 | 1 |
| BSEBSE04 | Perform electrical work on mechanical building services systems | 2 | 3 | 1 | 2 | 2 |
| BSEPH04 | Install and test plumbing and heating systems | 2 | 3 | 1 | 2 | 2 |
| BSEPH05 | Service and maintain plumbing and heating systems | 2 | 3 | 1 | 2 | 2 |
| BSEPH06 | Inspect and pre-commission plumbing and heating systems | 2 | 3 | 1 | 2 | 2 |
| BSEPH07 | Commission plumbing and heating systems | 1 | 2 | 1 | 2 | 1 |
| BSEPH08 | Decommission plumbing and heating systems | 1 | 2 | 2 | 2 | 2 |
| BSEPH09 | Install sheet weathering protection | 2 | 3 | 2 | 3 | 2 |
| PHFCA | Plumbing and Heating Final Competence Assessment | 3 | 3 | 2 | 1 | 3 |
| F9H9 04 | Install and Commission Fuel Systems: Gas | 3 | 2 | 2 | 1 | 3 |
| F9HA 04 | Install and Commission Fuel Systems: Oil | 3 | 2 | 2 | 1 | 3 |
| F9HC 04 | Install and Commissioning Fuel Systems: Solid Fuel | 3 | 2 | 2 | 1 | 3 |
| F9HD 04 | Emergent Technologies  | 3 | 2 | 2 | 1 | 3 |