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**Core Skills Signposting**

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| **Sector** | Construction |
| **Qualification Title(s)** | Construction and Civil Engineering Operations (Construction) |
| **Developed by** | CITB |
| **Approved by ACG** |  |
| **Version** | Version 1 – August 2021 |

## 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

\*SSO may insert additional introductory text to contextualise the core skills signposting to their sector\*

## Core Skills Signposting

## SVQ in Construction and Civil Engineering Operations (Construction) at SCQF Level 5

| **URN** | **Unit title** | **Communication** | **ICT** | **Numeracy** | **Problem Solving** | **Working with Others** |
| --- | --- | --- | --- | --- | --- | --- |
| COSVR36v3 | Prepare, mix and distribute concrete and mortars | 3 |  | 3 |  | 3 |
| COSVR45v4 | Place and finish concrete | 4 |  | 4 | 4 | 4 |
| COSVR172v2 | Reinstate ground condition | 4 |  | 4 | 4 | 4 |
| COSVR225v2 | Place and compact concrete | 4 |  | 4 |  | 4 |
| COSVR250v2 | Erect and dismantle access/working platforms | 4 |  | 4 | 4 | 4 |
| COSVR360v5 | Install, maintain and remove work area protection and safety equipment | 4 |  | 4 | 4 | 4 |
| COSVR361v4 | Cut, drill and shape construction related materials | 4 |  | 3 | 3 | 4 |
| COSVR362v4 | Lay, place or apply construction related materials | 4 |  | 3 | 3 | 4 |
| COSVR363v4 | Prepare and mix construction related materials | 4 |  | 3 | 3 | 4 |
| COSVR367v3 | Lay modular pavement | 4 |  | 4 | 4 | 4 |
| COSVR368v3 | Lay preformed kerbs and channels | 4 |  | 4 | 4 | 4 |
| COSVR370v4 | Install, maintain and remove temporary excavation support | 4 |  | 4 | 4 | 4 |
| COSVR372v4 | Identify and mark the location of utilities apparatus and sub-structures | 4 |  | 4 | 4 | 4 |
| COSVR373v6 | Form and finish excavations manually | 4 |  | 4 | 4 | 4 |
| COSVR391v2 | Operate plant or machinery to receive and transport loads | 4 |  | 4 |  | 4 |
| COSVR394v2 | Operate plant or machinery to compact | 4 |  | 4 |  | 4 |
| COSVR400v2 | Operate powered units, tools or pedestrian plant, machinery or equipment | 4 |  | 4 |  | 4 |
| COSVR401v2 | Set out secondary dimensional work control | 4 |  | 4 | 4 | 4 |
| COSVR639v3 | Install drainage | 4 |  | 4 | 4 | 4 |
| COSVR640v2 | Erect and strike proprietary formwork | 4 |  | 4 | 4 | 4 |
| COSVR641v2 | Conform to general workplace health, safety and welfare | 4 |  |  | 4 | 4 |
| COSVR642v1 | Conform to productive work practices | 4 |  |  |  | 4 |
| COSVR643v1 | Move, handle or store resources | 4 |  | 4 | 4 | 4 |
| COSVR760v1 | Control, direct and guide the operation of plant or machinery | 4 |  | 4 | 4 | 5 |
| COSVR763v1 | Install, construct, maintain, dismantle and remove temporary works | 4 |  | 4 | 4 | 4 |
| COSVR782v1 | Locate and excavate to expose buried utility services | 4 |  | 4 | 4 | 4 |

*All numbers refer to SCQF level – any blanks indicate no opportunity.*