



**COURSE SYLLABUS**

**SVQ Level 2 Plant Operations**

**Suitable For:**

Experienced operatives who are required to engage in Plant Operations within the workplace.

**Course Aim:**

Vocational Qualifications (SVQs) are very popular work-related qualifications, which are usually completed within the workplace. They are designed to enable candidates to acquire the required knowledge and skills to be able to perform particular work tasks and do their job well, as set out by the National Occupational Standards.

The SVQ Level 2 Plant Operations Qualification is specifically designed to assess candidates in safe Plant Operations.

**Course Content will include:**

The main source of evidence is work-based to confirm that the candidate's practical skills meet the appropriate performance criteria. An assessor will measure the candidate's competence through direct observation of the candidate in the workplace, and will also work with the candidate to compile further evidence by using:

- Work sheets and log books
- Photographs / videos
- Oral questioning
- Professional discussions
- Written question papers
- Witness Testimony

One of the benefits of a Vocational Qualification is that they test candidates' ability to actually do the job. In order to gain the VQ all candidates must build a portfolio of evidence and be assessed under "live working conditions".

**The Qualification Groupings Available Are:**

**Operate Plant or Machinery to Lift and Transfer Loads**

Machines in this grouping include: Crane, Forklift, Telehandler, Hoist, Lorry Loader etc.

**Operate Plant or Machinery to Extract**

Machines in this grouping include: Loading Shovel, Loader Compressor, Skid Steer Loader etc.

**Operate Plant or Machinery to Excavate**

180° Excavator and 360° Excavator (Tracked or Wheeled)

### **Operate Plant or Machinery to Construct and Form**

Machines in this grouping include: Grader and Crawler Tractor / Dozer

### **Operate Plant or Machinery to Receive and Transfer Loads**

Machines in this grouping include: Forward Tipping Dumper, Articulated Dump Truck and Agricultural Tractor

### **Operate Plant or Machinery for Accessing**

Machines in this grouping include: MEWP (Scissor or Boom)

### **Operate Plant or Machinery to Lay and Distribute**

Machines in this grouping include: Soil Stabiliser, Paver and Spreader

### **Operate Plant or Machinery to Compact**

Machines in this grouping include: Ride on Roller and Compactor

### **Operate Plant or Machinery to Process**

Machines in this grouping include: Crusher, Screener and Batching Plant

### **Direct and Guide the Movement of Plant or Machinery**

Operations in this grouping include: Banksperson

### **Arrange and Secure Loads**

Machines in this grouping include: Loader/Securer

### **Course Objectives:**

On successful completion, candidates will achieve a nationally recognised qualification, which will enable them to provide evidence of competence and safe operation in one or more categories of Plant Operations.

<b>Venue:</b>	On-site at clients' premises
<b>Duration:</b>	There is no set time for the assessment process. Candidates can work towards gaining the award at their own pace.
<b>Certification:</b>	SVQ Plant Operations Level 2, issued by SQA

**CITB registered companies may be entitled to relevant grants, which can cover a substantial amount of the costs.**