

**TITLE : CETA – OPERATE A BACKHOE/LOADER**



Document Owner: Operations Manager

<b>SAQA US ID</b>	<b>262727</b>	<b>ELECTIVE</b>		
<b>Unit Standard Title</b>	Operate a backhoe/loader			
<b>NQF Level</b>	02	SGB	Civil Engineering Construction	
<b>Credits</b>	15	<b>Notional Hours</b>		150
<b>Duration</b>	<b>Candidate</b>	<b>Knowledge</b>	<b>Practical</b>	<b>Workplace</b>
	<b>Novice</b>	3 days	6 days	7 days / 56 hours
	<b>RPL (Re-fresher)</b>	1-2 day	1-3 day	N/A
	<b>Re-certification</b>	½ day	½ day	N/A
<b>Ratio of candidates to assessor</b>	4:1		4:1	1:1

Note: Additional 1 Day is required to conduct the Summative Practical Assessment after workplace exposure (logbook).

<p style="text-align: center;"><b><u>PURPOSE OF THE COURSE</u></b></p> <p>The qualifying learner will be able to operate a backhoe/loader by understanding the functions of starting, shutting down and operating procedures for the machine</p> <p>Learners who master the applied competence described in this unit standard will contribute to the development of a professional community of Construction Plant operators.</p>	<p style="text-align: center;"><b><u>PRE-REQUISITES</u></b></p> <ul style="list-style-type: none"> <li>• Communication at NQF Level 1.</li> <li>• Copy of an ID certified no more than 3 months</li> </ul>
<p style="text-align: center;"><b><u>SPECIFIC OUTCOMES OF THE COURSE</u></b></p> <ul style="list-style-type: none"> <li>• Demonstrating knowledge of the functions of a backhoe/loader.</li> <li>• Planning for work activities and prepare work area.</li> <li>• Starting and shutting down backhoe/loader.</li> <li>• Operating backhoe/loader.</li> <li>• Transporting backhoe/loader to and from site.</li> </ul>	<p style="text-align: center;"><b><u>ESSENTIAL EMBEDDED KNOWLEDGE</u></b></p> <p>The qualifying learner will be able to understand and explain relevant aspects of the following:</p> <ul style="list-style-type: none"> <li>• The Backhoe/loader's operation procedures and main functions of all major components.</li> <li>• The maximum operating capacities of the designed Backhoe/loader capabilities.</li> <li>• Statutory requirements including the Relevant Code of practice and Safety, Health &amp; Environmental legislation.</li> <li>• Worksite procedures</li> </ul>

**RPL Evidence Requirements Prior to Enrolment**

- Induction Records
- Medical Certificate
- Curriculum Vitae
- Testimonial

**Logbook supporting evidence requirements:**

**\* compulsory and \*\* additional supporting evidence.**

- Completed and signed Checklists \*
- Completed and signed Risk Assessment \*
- Clocking records and equipment tag records. \*\*