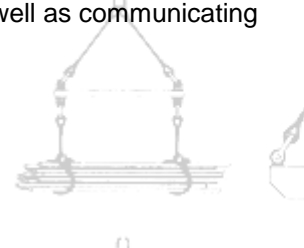
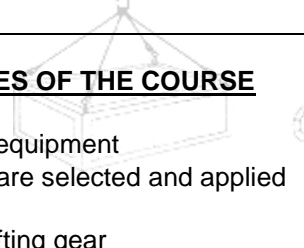


<b>SAQA US ID</b>	<b>253638</b>	<b>ELECTIVE</b>		
<b>Unit Standard Title</b>	Sling and communicate during crane operations			
<b>NQF Level</b>	02	<b>SGB</b>	Generic Manufacturing, Engineering, Technology	
<b>Credits</b>	4	<b>Notional Hours</b>		40
<b>Duration</b>	<b>Candidate</b>	<b>Knowledge</b>	<b>Practical</b>	<b>Workplace</b>
	<b>Novice</b>	1 day	2 days	N/A
	<b>RPL (Re-fresher)</b>	1-2 days	1-2 days	N/A
	<b>Re-certification</b>	½ day	½ day	N/A
<b>Ratio of candidates to assessor</b>	12:1		12:1	N/A

**NOTE:** The duration of the training may be extended to maximum credit value if the assessor is not satisfied with the candidate's performance or;  
: For re-certification, previous certificates, not older than 90 days of its expiry date are to be produced as evidence

<p align="center"><b><u>PURPOSE OF THE COURSE</u></b></p> <p>Demonstrating an integrated practical and theoretical grounding in Crane Operations, inspecting and evaluating lifting gear, preparing and slinging regular loads, as well as communicating during crane operations</p> 	<p align="center"><b><u>PRE-REQUISITES</u></b></p> <ul style="list-style-type: none"> <li>• NQF Level 1 / ABET Level 4 / Grade 9</li> <li>• Copy of an ID certified no more than 3 months</li> <li>• Copy of medical certificate</li> <li>• This unit standard has been designed as part of a progression. It is one of a series of unit standards for learners in the mechanical handling or related engineering environment.</li> </ul> <p>The credits allocated to this unit standard also assume that a learner has already learned to use hand tools, and is able to work safely</p>
<p align="center"><b><u>SPECIFIC OUTCOMES OF THE COURSE</u></b></p> <ul style="list-style-type: none"> <li>• Identify types of lifting equipment</li> <li>• Packing and dunnage are selected and applied to crane lift situations</li> <li>• Inspect and evaluate lifting gear</li> <li>• Communicate during crane operations</li> </ul> 	<p align="center"><b><u>ESSENTIAL EMBEDDED KNOWLEDGE</u></b></p> <ul style="list-style-type: none"> <li>• Regulatory Requirements in terms of Permits.</li> <li>• Types of lifting equipment.</li> <li>• Lifting gear Inspection procedures.</li> <li>• Recognised hand signals and other forms of communication.</li> <li>• Types of ties</li> </ul> 