

Aims and Objectives

Module Title	Control Room Operator Emergency Response Training
Duration	-
Aims	The Rigging industry recognizes that a major objective is to The aim and objective of the CRO Emergency Response Competence Assessment are to formally assess the candidate in the role of the CRO during an emergency situation in a simulated environment.
Pre-requisites	The target group for CRO Emergency Response Competence Assessment are personnel who have been deemed ready by their employer to be formally assessed in the role of a CRO during an emergency situation. A formal declaration from the candidate's employer confirming that the candidate has achieved the performance criteria in Unit 1, Element 1.1 in the workplace, and that the candidate has been deemed ready for formal assessment against Elements 1. 2 to 1.3 of the training standard. All personnel who participate in practical activities specified in this standard must be physically and mentally capable of participating fully. Candidates are advised that they are required to declare any current or pre-existing medical conditions which may be exacerbated by, or impair their ability to complete, the training/assessment programme. Should this be the case, the individual will be required to provide an authentic medical certificate issued since any identified medical condition was diagnosed.
Objectives	<p>Element 1.1 Maintain a State of Readiness</p> <p>The candidate must demonstrate the following:</p> <ol style="list-style-type: none"> 1. 1.1.1 Effectively access current emergency procedures and report all anomalies. 2. 1.1.2 Identify all conditions which may affect the emergency response. 3. 1.1.3 Effectively hand over all safety critical information. 4. 1.1.4 Effectively participate in drills and exercises. 5. 1.1.5 Work safely in accordance with legislation, operational requirements and associated Safe

Systems of Work.

1.1.6 How to access and interpret the current status of the appropriate equipment and systems (to include detection; protection; communications; evacuation; impaired systems and their mitigation in accordance with operational risk assessments)

1.1.7 How to access and interpret the status of operations and simultaneous operations.

1.1.8 How to access and interpret information on weather conditions.

1.1.9 How to access and interpret information on the availability of key emergency response personnel.

Element 1.2 Control Critical Situations

1. 1.2.1 Identify developing and existing critical situations and acting on warning signs.
2. 1.2.2 Interpret relevant alarms and take actions appropriate to the situation.
3. 1.2.3 Monitor the situation and take effective action to minimise risks to personnel, process, plant and equipment.
4. 1.2.4 Use of appropriate procedures relevant to the situation
5. 1.2.5 Communicate the critical situation correctly to appropriate personnel
6. 1.2.6 Recognise limits of authority

Element 1.3 Coordinate the Response to Emergencies

1. 1.3.1 Accurately identify and immediately take the actions required to make the situation safe.
2. 1.3.2 Activate all relevant alarms
3. 1.3.3 Effectively communicate all relevant information and instructions.
4. 1.3.4 Clarify and act upon information received
5. 1.3.5 Record critical information.

1.3.6 How to react appropriately (to include make safe; isolate; shutdown; evacuate the work area; informing connecting installations and others; do nothing; activate internal emergency response teams; inform duty personnel; inform adjacent facilities; activate ESD; account for people)

	<p>1.3.7 How to communicate the critical situation correctly to appropriate personnel</p>
<p>Topics covered include</p>	<p>The competence statements contained in the OPITO standard provide a clear description of performance in the workplace:</p> <p>Unit1 Control Room Operator - Controlling Emergencies and Critical Situations</p> <p>Element 1.1 Maintain a State of Readiness</p> <p>Element 1.2 Control Critical Situations</p> <p>1.</p> <p>Element 1.3 Coordinate the Response to Emergencies</p>
<p>Assessment Method</p>	
<p>Certification</p>	<p>-</p>

Training Location

PETROTEKNO Training Center at Puncak
Lembah Hijau – Mountain Resort
Ciloto West Java, Indonesia