

Assessment Requirements for PMAOMIR306 Operate control panel during an emergency

Release: 1

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Modification History

Release 1. Unit code and title changed. Application and Performance Criteria changed. Range of Conditions removed. Assessment Requirements changed. Supersedes and is equivalent to PMAOMIR305 Operate panel during an emergency.

Performance Evidence

There must be evidence the candidate has completed the tasks outlined in the elements and performance criteria of this unit:

- at least 2 times, each in a separate work context, and including at least 1 of the following emergencies:
 - loss of control of a process
 - unstable process, feed or utilities.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- types of emergencies that can arise and panel operations appropriate to control emergency situations
- critical variables of plant
- organisational procedures, including:
 - · safety, hazards and hazard control
 - incident, fire and accident
 - emergency response
 - · communication systems
 - reporting
- how to access and interpret weather and external conditions
- hazards that may arise in an incident and appropriate risk controls
- alarms, causes of alarms and false alarms
- indicators of developing and existing critical situations.

Assessment Conditions

Skills must have been demonstrated in a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources, including:
 - distributed control system (DCS); may use a DCS linked to a plant simulator where a suitable simulator is available

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• emergency response procedures.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

Companion Volume implementation guides are found in VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=9fc2cf53-e570-4e9f-ad6a-b228ffdb6875

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