

# Assessment Requirements for PUAOIL304 Use advanced equipment operations for oil spill response

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## **Modification History**

**Release 1.** This is the first release of this unit of competency in the PUA Public Safety Training Package.

#### **Performance Evidence**

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all the requirements of the elements and performance criteria on at least one occasion and includes

- applying Work, Health and Safety (OHS)/Occupational Health and Safety (OHS) requirements
- · checking, cleaning and storing advanced equipment
- communicating with work team, incident management team and stakeholders including conducting briefings and debriefings
- completing maintenance records
- · conducting pre-operational checks
- demonstrating safe deployment and operation of equipment to contain, recover and store oil
- ensuring safety and hazard control procedures are implemented
- following organisational policies and procedures
- handling and using equipment safely including loading and unloading of equipment and materials
- identifying hazardous situations and taking appropriate action
- identifying hazards including chemical and operational and working environments
- managing the safety of oil spill operation
- modifying activities dependent on risk and environment
- monitoring and reassessing situations to ensure response meets environmental conditions
- monitoring equipment performance including identifying equipment requiring licensed operators
- performing risk assessments
- preparing advanced equipment for use
- reading and interpreting Safety Data Sheets (SDS)
- recognising and addressing problems when dismantling, inspecting and assembling equipment
- using personal protective clothing and equipment
- working safely

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### **Knowledge Evidence**

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all the requirements of the elements and performance criteria and includes knowledge of

- communication methods and techniques including briefing and debriefing processes
- · deployment plans
- environmental implications
- hazards including chemical and operational and working environments
- hierarchy of controls
- incident action plans
- operational characteristics of advanced oil spill response equipment
- organisational documentation, policies and procedures
- personal protective clothing and equipment
- safe operation of equipment
- Safety Data Sheets (SDS)
- WHS/OHS requirements and responsibilities including risk mitigation processes

#### **Assessment Conditions**

As a minimum, assessors must satisfy applicable regulatory requirements, which include requirements in the Standards for Registered Training Organisations current at the time of assessment.

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Assessment must occur in workplace operational situations where it is appropriate to do so; where this is not appropriate, assessment must occur in simulated workplace operational situations that replicate workplace conditions.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Resources for assessment must include access to

- a range of relevant exercises, case studies and/or simulations
- relevant and appropriate materials, equipment, tools and personal protective clothing and equipment currently used in industry
- applicable documentation including organisational procedures, industry standards, equipment specifications, regulations, codes of practice and operations manuals.

#### Links

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