



Australian Government

MSMENV272 Participate in environmentally sustainable work practices

Release: 2

MSMENV272 Participate in environmentally sustainable work practices

Modification History

Release 2. Equivalent. Minor edits for improved clarity. Range of conditions removed. Duplication between Performance Evidence and Performance Criteria removed. Assessment conditions updated.

Release 1. Supersedes and is equivalent to MSAENV272B Participate in environmentally sustainable work practices.

Application

This unit describes the skills and knowledge required to comply with environmental regulations, identify environment issues and minimise the risks of negative impact on work and carry out improvements in own work area.

This unit applies to operators and team members who are required to follow procedures to work in an environmentally sustainable manner.

This unit applies to all sectors of the manufacturing industry and members of its value chain. It may also be applied to all sections of an organisation, including office and warehouse. This unit will need to be contextualised for the industry sector, organisation and section.

This unit applies to an individual working alone or as part of a team and working in liaison with other shift team members and the control room operator, as appropriate.

No licensing or certification requirements exist at the time of publication. Relevant legislation, industry standards and codes of practice within Australia must also be applied.

Pre-requisite Unit

Nil

Unit Sector

HSE

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Identify current resource use and environmental issues	1.1 Identify workplace environmental and resource efficiency issues 1.2 Identify resources used in own work role

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	1.3 Confirm current usage of resources
2. Comply with environmental regulations	2.1 Read and follow environmental policies and procedures to ensure compliance with federal, state/territory and local government laws, by-laws, regulations and mandated codes of practice, and codes and standards that the organisation applies voluntarily 2.2 Ask questions and seek clarification relating to environmental work requirements 2.3 Identify incidents, including breaches or potential breaches of environmental regulations and occurrences outside of standard procedures and report to appropriate personnel 2.4 Report environmental incidents using workplace forms and procedures
3. Seek opportunities to improve environmental practices and resource efficiency	3.1 Follow workplace procedures to improve environmental practices and resource efficiency 3.2 Make suggestions for improvements to environmental workplace practices and work plans

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance.

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

Release 2. Supersedes and is equivalent to MSAENV272B Participate in environmentally sustainable work practices.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=d1287d36-dff4-4e9f-ad2c-9d6270054027>

Assessment Requirements for MSMENV272 Participate in environmentally sustainable work practices

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Performance Evidence

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

- followed environmental policies and identified potential breaches of environmental regulations and suggested improvements within the limit of own authority.
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Knowledge Evidence

There must be evidence the candidate has knowledge of:

- environmental sustainability issues relevant to organisation
- resource use and impact of inefficiencies associated with own work role
- environmental and resource efficiency policies and procedures for own work role
- environmental regulations and guidelines and their impact on own work role
- the environmental issues, hazards and risks associated with own work role
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Assessment Conditions

Skills must have been demonstrated in the workplace or 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:
 - environmental regulations, guidelines and procedures
 - workplace incident reporting procedures and forms.

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

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