



Australian Government

PUAEMR001 Establish context for emergency risk assessment

Release: 1

PUAEMR001 Establish context for emergency risk assessment

Modification History

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

Application

This unit of competency involves the skills and knowledge required to determine an emergency risk assessment's objectives, scope, stakeholders and risk criteria. It includes identifying emergency risk assessment objectives and scope by research and consultation with stakeholders, clarifying roles and requirements with stakeholders to develop risk criteria and monitoring and reviewing an assessment.

The unit is applicable to personnel required to initiate an emergency risk assessment with a community or part of a community. Such assessments are conducted at local, regional or state level by local governments, emergency management committees, public safety agencies, major event managers or other organisations that need to understand emergency risk to a community.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Not applicable.

Competency Field

Emergency Management

Unit Sector

Not applicable

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

1 Identify objectives and scope by research and

PERFORMANCE CRITERIA

Performance criteria describe the performance needed to demonstrate achievement of the element.

1.1 Objectives and scope are identified using emergency risk management standards and guidelines

consultation

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|---|------------|--|
| | 1.2 | Stakeholder roles and required scope inputs are determined, in accordance with organisational policies and procedures |
| | 1.3 | Budget, timeframe and schedule for research and consultation are determined, in accordance with organisational policies |
| | 1.4 | Community information is obtained, in accordance with organisational policies and procedures |
| 2 Identify and consult with stakeholders | 2.1 | Stakeholders are identified, in accordance with organisational policies and communication procedures |
| | 2.2 | Existing and potential liaison networks are identified and evaluated for relevance |
| | 2.3 | Stakeholder networks are developed using a range of strategies |
| | 2.4 | Communication and consultation are established, in accordance with organisational policies and procedures |
| | 2.5 | Communication options are evaluated and selected to develop a communication plan |
| 3 Clarify roles and requirements with stakeholders | 3.1 | Stakeholder roles and their participation are clearly defined and emphasised in seeking their cooperation |
| | 3.2 | Stakeholders are informed of the aims, objectives, risk management context and structure within which they must operate |
| | 3.3 | Stakeholder needs are determined with conflicting requirements being identified, recorded and communicated to relevant personnel |
| 4 Develop risk criteria with stakeholders | 4.1 | Social, environmental, financial and timeframe constraints are identified in consultation with stakeholders |
| | 4.2 | Legal, technical and political considerations are identified in consultation with stakeholders |
| | 4.3 | Reasons and selection of criteria are negotiated and agreed with stakeholders |

- 4.4** Risk criteria and practical constraints are determined taking into account the community's acceptance of risk
 - 4.5** Community expectations of acceptable risk are established
- 5 Monitor and review**
 - 5.1** Hazard and risk assessment context and evaluation criteria are monitored, in accordance with organisational policies and procedures
 - 5.2** Risk assessment evaluation criteria are reviewed, in accordance with industry standards and guidelines

Foundation Skills

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

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions may be found in the Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to PUAEMR022 Establish context for emergency risk assessment.

Links

PUA Training Package Companion Volume Implementation Guide is found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=3eca5672-6d5a-410b-8942-810d0ba05bbf>

Assessment Requirements for PUAEMR001 Establish context for emergency risk assessment

Modification History

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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 two separate occasions and includes

- analysing stakeholder acceptance of risk
- clarifying roles and requirements with stakeholders
- communicating and consulting in a group context
- communicating with relevant personnel
- developing risk criteria with stakeholders
- documenting emergency risk assessment process outcomes
- facilitating of group stakeholder processes
- following organisational policies and procedures including Work, Health and Safety (WHS)/Occupational Health and Safety (OHS) requirements
- identifying and consulting with stakeholders
- identifying objectives and scope by research and consultation
- implementing risk assessment control measures
- monitoring and reviewing emergency risk assessment
- negotiating with stakeholders
- researching geographic, demographic and socio-economic analysis
- solving problems in accordance with organisational policies and procedures

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 include knowledge of

- community demographic information including
 - cultural makeup and mix
 - demographic measures
 - local economy and industry makeup and interdependencies
 - socio-economic measures
- emergency risk management concepts and principles
- hazards and practical constraints including

- arrangements, roles and responsibilities set down in existing facility emergency response plan
- availability of technical expertise, technology and equipment
- budgets, time, availability and capability of personnel
- land use planning policy, authority and regulation
- legislation covering emergency management, environmental management, safety standards and local government regulations
- limited community knowledge of emergency risk management processes and benefits
- political, social and cultural considerations
- industry standards and guidelines
- legislative and regulatory requirements relevant to emergency risk management
- organisational documentation, policies and procedures including
 - arrangements specified in legislation
 - existing disaster plans, agreements or memoranda of understanding
 - facility emergency response plan
 - organisational or jurisdictional emergency risk management policies or procedures
 - Work, Health and Safety (WHS)/Occupational Health and Safety (OHS) requirements
- risk criteria including
 - how likelihood will be defined
 - how the level of risk is to be determined
 - level at which risk becomes acceptable or tolerable
 - nature and types of causes and consequences that can occur and how they will be measured
 - risk mitigation processes
 - timeframes of the likelihood and/or consequences
 - views of stakeholders
 - whether combinations of multiple risks should be considered and if so how and which combinations should be considered
- stakeholders including
 - client, community and industry groups
 - decision makers
 - elected officials
 - non-government organisations
 - public
 - public and private sector organisations
 - staff

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.

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

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.

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.

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 operational manuals.

Links

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