



Australian Government

Assessment Requirements for PUASES010

Plan, activate and maintain a communications network

Release: 1

Assessment Requirements for PUASES010 Plan, activate and maintain a communications network

Modification History

Release 1. This is the first release of this unit of competency in the 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

- activating and maintaining communication network using appropriate strategies
- analysing communication network performance
- applying Work, Health and Safety (WHS)/Occupational Health and Safety (OHS) requirements
- communicating technical information clearly and concisely
- establishing communications plan
- identifying operational communication needs
- interpreting topographic, meteorological and geophysical data and its impact on communication
- planning, solving problems and make decisions about communication network implementation
- preparing, implementing and monitoring communications plan
- terminating communication network
- using communications equipment

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 resources and capabilities
- communication strategies
- factors that influence communication network performance
- features of different communication equipment and networks
- installation and performance of communication equipment internet and mobile communication technologies and systems
- operational context and considerations for communication pre-plans organisational documentation
- organisational policies and procedures including legislation related to the Federal Radio Communications Act; operational, corporate and strategic plans; communication policies and

- personnel roles and responsibilities
- requirements for communication networks
- roles, resources and capabilities of other communication providers
- security issues for operational communication networks
- Work, Health and Safety (WHS)/Occupational Health and Safety (OHS) legislated responsibilities, practices and guidelines including risk mitigation

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 this is not appropriate, assessment must occur in industry approved simulated workplace operational situations that reflect workplace conditions.

Competency must demonstrate skills and knowledge of operational communication considerations including access to

- adverse radio or telecommunications conditions
- an established operations centre or operations in a field situation
- determinations of scope, size and nature of response
- limited resources
- pre-planned communication networks
- single or multi-agency or organisational response

Resources for assessment must include access to

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

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>