



Australian Government

Assessment Requirements for NWPNET056

Coordinate and monitor network asset construction

Release: 1

Assessment Requirements for NWPNET056 Coordinate and monitor network asset construction

Modification History

Release 1. This is the first release of this unit of competency in the NWP National Water 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:

- adjusting and altering designs
- ensuring organisational, planning and statutory obligations are met including stakeholder needs
- exercising judgement if the project plan or schedule requires revision due to unforeseen circumstances
- identifying and securing required resources to complete work
- managing costs
- managing risks
- monitoring the project plan or schedule
- overseeing and ensuring quality outcomes are achieved
- providing targeted, timely and constructive feedback to relevant personnel
- reporting the outcomes
- scheduling and sequencing of the project
- supervising and advising relevant personnel

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:

- characteristics, technical capabilities and limitations of materials and equipment according to manufacturer specifications
- evaluation and investigation requirements
- organisational auditing and recording procedures and reporting requirements
- organisational contract conditions and compliance
- relevant legislation, industry standards, organisational policies, procedures, guidelines and requirements
- risk factors and potential hazards
- system layout, integrity, design and performance

Assessment Conditions

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must satisfy the Principles of Assessment and Rules of Evidence and all regulatory requirements included within the Standards for Registered Training Organisations current at the time of assessment.

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:

- relevant and appropriate materials, tools, equipment and personal protective equipment currently used in industry
- applicable documentation including legislation, regulations, codes of practice, workplace procedures and operation manuals.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=26336bc0-04e5-49d9-8c31-46c49b6a0037>