



Australian Government

**Assessment Requirements for MEA117
Apply self in the aviation maintenance
environment**

Release: 1

Assessment Requirements for MEA117 Apply self in the aviation maintenance environment

Modification History

Release 1 - New unit of competency

Performance Evidence

Evidence required to demonstrate competency in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria under the specified conditions of assessment on at least one occasion.

Evidence must be provided that the candidate, in relation to performing aviation maintenance, is capable of:

- oral communication in English regarding maintenance issues
- written communication in English, including email, regarding maintenance issues
- applying principles of equity and diversity
- managing own work performance both individually and as part of a team
- interfacing effectively with others in the performance of maintenance and adapting to change
- applying legislation, regulations and organisational policies and procedures relevant to role and workplace
- contributing to own knowledge, skills and competency development for job performance and career progression.

Knowledge Evidence

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

- oral and written communication within the aviation maintenance environment, including email
- human factors relating to fatigue, drugs and alcohol and performance of work as an individual and as a team member
- the application within the workplace of legislative requirements and principles regarding equal opportunity, equity and diversity
- aviation maintenance legislation, regulations and organisational policies and procedures that are relevant to the individual's role and workplace
- MEA Aeroskills Training Package and relevant pathways to qualifications and their application within the enterprise
- problem solving principles
- constant improvement principles and procedures
- enterprise procedures for proposing modifications or changes in work procedures
- change management.

Assessment Conditions

- This unit may be assessed on the job, off the job or a combination of both on and off the job. Where assessment occurs off the job an appropriate simulation must be used where the range of conditions reflects realistic workplace situations.
- The candidate must have access to all tools, equipment, materials and documentation required and must be permitted to refer to any relevant workplace procedures, product and manufacturing specifications, codes, standards, manuals and reference materials. The assessment environment should not disadvantage the candidate.
- Assessors must be satisfied that the candidate can competently and consistently perform all elements and the performance criteria of the unit, including required knowledge, and be capable of applying the competency in new and different situations and contexts.
- Evidence of competency attainment shall be obtained via the records in the Log of Industrial Experience and Achievement, or where applicable an equivalent industry evidence guide (refer to the Companion Volume Assessment Guidelines).
- Competency in this unit underpins competency in other aspects of the workplace role of employees at Certificate II level. It may be appropriate to assess parts of this unit in conjunction with units relating to the performance of maintenance activities.
- Assessors must satisfy the requirements of the National Vocational Education and Training Regulator (Australian Skills Quality Authority, or its successors).

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=ce216c9c-04d5-4b3b-9bcf-4e81d0950371>