

Assessment Requirements for TLIB5010 Plan and implement maintenance schedules

Release: 1

Assessment Requirements for TLIB5010 Plan and implement maintenance schedules

Modification History

Release 1. This is the first release of this unit of competency in the TLI Transport and Logistics Training Package.

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria on at least one occasion and include:

- adapting to differences in equipment in accordance with standard operating procedures
- applying precautions and required action to minimise, control or eliminate hazards that may exist during work activities
- applying relevant legislation and workplace procedures
- communicating and working effectively with others when planning and implementing maintenance schedules
- completing documentation related to planning and implementing maintenance schedules
- ensuring the servicing of equipment in terms of maintenance schedule and standard operating procedures
- implementing contingency plans
- interpreting and following operational instructions and prioritising work
- modifying activities depending on operational contingencies, risk situations and environments
- monitoring work activities in terms of planned schedule
- reading and interpreting instructions, procedures, information and signs relevant to planning and implementing maintenance schedules
- reporting and/or rectifying identified problems, faults or malfunctions promptly, in accordance with regulatory requirements and workplace procedures
- working systematically with required attention to detail without injury to self or others, or damage to goods or equipment.

Knowledge Evidence

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

Approved Page 2 of 4

- application of current competencies within functional activity
- application of relevant Australian and international standards and associated certification requirements
- characteristics and capabilities of equipment, materials and processes used
- contacts and sources of information/documentation needed when planning and implementing maintenance systems
- operational maintenance systems, resources, management and workplace operating systems
- procedures for establishing and/or monitoring suitable maintenance systems
- procedures for identifying and evaluating information needed to plan and implement maintenance schedules
- procedures for identifying and interpreting maintenance requirements
- · procedures for liaising with manufacturers and suppliers
- procedures for operating electronic communications equipment
- procedures for reviewing system options for maintenance operations including appropriate risk analysis
- quality and customer service standards, policies and procedures
- relative features and risks of various maintenance systems, their applications and processes, and issues involved in their use
- relevant Australian and international regulations, codes of practice and legislative requirements including local and international freight regulations
- relevant workplace documentation procedures
- resource availability including the competencies of individuals in the team/group.

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 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 include:

• a range of relevant exercises, case studies and/or other simulations

Approved Page 3 of 4

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

Links

Companion Volume implementation guides are found in VETNet - https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851

Approved Page 4 of 4