



Australian Government

Assessment Requirements for MEM07040 Set multistage integrated processes

Release: 1

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Modification History

Release 1. Supersedes and is equivalent to MEM07040A Set multistage integrated processes

Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy the requirements of the elements and performance criteria on at least two (2) occasions and include:

- following work instructions, standard operating procedures (SOPs) and safe work practices
- identifying and interpreting specifications, drawings and other applicable reference documents relating to setting multistage continuous process lines
- using appropriate hand tools and equipment
- setting the process line and trialling to ensure it operates safely and to specifications, adjusting as required
- entering routine and familiar information onto proformas and standard workplace forms
- instructing process line operators on correct operational procedures.

Knowledge Evidence

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

- safe work practices and procedures and use of personal protective equipment (PPE)
- communication strategies for giving clear instruction to process line operators
- specifications and sequencing that apply to given process lines
- interpretation of feedback from machine process
- specifications applicable to the sensors, process links, displays, monitors and feedback loops incorporated in the process line
- correct operation and specification for all safety apparatus incorporated in the process line
- product specifications and quality and production requirements
- effect of process line adjustments on product and operational specifications
- process line operator procedures.

Assessment Conditions

- Assessors must:
 - have vocational competency in setting multistage integrated processes at least to the level being assessed with relevant industry knowledge and experience
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- satisfy the assessor requirements in the *Standards for Registered Training Organisations 2015* or its replacement and comply with the *National Vocational Education and Training Regulator Act 2011*, its replacement or equivalent legislation covering VET regulation in a non-referring state/territory as the case requires
 - Where possible assessment must occur in operational workplace situations. Where this is not possible or where personal safety or environmental damage are limiting factors, assessment must occur in a sufficiently rigorous simulated environment that reflects realistic operational workplace conditions. This must cover all aspects of workplace performance, including environment, task skills, task management skills, contingency management skills and job role environment skills
 - Conditions for assessment must include access to all tools, equipment, materials and documentation required, including relevant workplace procedures, product and manufacturing specifications
 - 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.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=b7050d37-5fd0-4740-8f7d-3b7a49c10bb2>
