



Australian Government

Assessment Requirements for MSS403026

Work within a constrained process

Release: 1

Assessment Requirements for MSS403026 Work within a constrained process

Modification History

Release 1. Unit code changed. Application changed. Elements changed. Performance Criteria changed. Foundation Skills populated. Range of Conditions removed. Assessment Requirements changed. Supersedes and is equivalent to MSS403024 Work within a constrained process.

Performance Evidence

There must be evidence the candidate has completed the tasks outlined in the elements and performance criteria of this unit, and demonstrated the ability to:

- identify, and improve capacity of, at least 2 constrained resources.
-

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- theory of constraints including:
 - weakest link (colloquially may be called the drum)
 - duration or time taken for work to reach the constraint
 - supporting the constraint (colloquially may be called buffer or inventory)
 - release timing and/or mechanism of buffer (colloquially may be called rope)
- identifying throughput capacity
- processes, products, internal and external customers for own work area.
-

Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources, including:
 - access to relevant data
- modelling of industry operating conditions.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

Companion Volume Implementation Guides are found in VETNet --

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=5b04f318-804f-4dc0-9463-c3fb9a3fe998>