



Australian Government

MSS402023 Apply Just in Time procedures

Release: 1

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Modification History

Release 1. Unit code changed. Application changed. Performance Criteria changed. Range of Conditions removed. Foundation Skills populated. Assessment Requirements changed. Supersedes and is equivalent to MSS402021 Apply Just in Time procedures.

Application

This unit describes the skills and knowledge required to apply procedures to own work within a Just in Time (JIT) system.

This unit applies to an individual who is required to perform their role within a pull system, recognise and respond to indicators of demand, and facilitate operation of flow authorisation.

This unit applies to any organisation that is implementing a Just in Time system.

No licensing or certification requirements exist at the time of publication. Relevant legislation, industry standards and codes of practice within Australia must be applied.

Competency Field

Competitive systems and practices

Elements and Performance Criteria

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Respond to indicator of demand	1.1 Identify pull of product through work role 1.2 Recognise indicator of flow authorisation and take action according to JIT procedures 1.3 Identify production or service required by indicator
2. Make products or deliver service to demand	2.1 Make product or deliver service as required by indicator 2.2 Identify any factors likely to prevent demand being satisfied in own work or work of team 2.3 Take action in accordance with procedures
3. Update demand information as required	3.1 Record information about demand and flow according to procedures 3.2 Facilitate operation of flow authorisation as part of work
4. Recommend	4.1 Examine the operation of the JIT system as it relates to own work

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
improvements	4.2 Identify areas for improvement 4.3 Identify own additional skills needed to implement JIT procedures 4.4 Recommend improvements according to procedures

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

- Reading skills to interpret job specifications and indicator/flow processes
- Writing skills to update demand and flow information
- Oral communication skills to recommend improvements
- Numeracy skills to interpret indicators of demand for quantity, quality and time of delivery
- Learning skills to recognise and act on problems and recognise own skill needs.

Other foundation skills essential to performance are explicit in the performance criteria of this unit.

Unit Mapping Information

Release 1. Supersedes and is equivalent to MSS402021 Apply Just in Time procedures.

Links

Companion Volume Implementation Guides are found in VETNet – -

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

Assessment Requirements for MSS402023 Apply Just in Time procedures

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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:

- apply at least 2 instances of JIT procedures to own work
- make at least 2 improvement suggestions relevant to own role in JIT system.
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Knowledge Evidence

There must be evidence the candidate has knowledge of:

- JIT methods relevant to own job
- indicator/s of demands relevant to own job
- own role in controlled flow and flow authorisation
- faults and other issues that may threaten the JIT delivery of own product or service
- procedures for recommending improvements.
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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
- modelling of industry operating conditions, including:
 - JIT procedures
 - demand/pull indicator system.

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

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