

MSS405024 Apply the Theory of Constraints

Micro-Credentials

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OVERVIEW

The unit applies to individuals, i.e. Technician, Manager or other person who as part of their work role need to apply the theory of constraints to assist their organisation to maximise output from a capacity constrained process or system.

DELIVERY METHOD

- Online / Self-Paced (Individual Learning)
- Face to Face at Business Premises (Groups up to 12)

DURATION

Online

- 30 - 50 hours (depending upon the course complexity and project type). The online units consist of pre-reading, pre-recorded tutorials/lessons, project work and report, post reading, and assessments

Face to Face

- This course has been developed to be delivered in a one-day workshop environment with the class / students participating throughout the day in several activities that are aligned to your business outcomes
 - Approximately 20-40 hours are required outside of the one-day workshop to complete the Unit of Competency. This time will typically consist of pre-reading, pre-recorded tutorials/lessons, project work and report, post reading, and assessment.
 - In class knowledge assessment may be recorded on the day through workbook activities.

COURSE OUTCOMES

- Identify the system constraint and throughput
- Optimise constraint throughput
- Prioritise processes and resources to maximising output at the constraint
- Determine strategy to reduce capacity constraint
- Implement a process of ongoing improvement as appropriate

