



An Australian Government Initiative

A U S T R A L I A N
A P P R E N T I C E S H I P S

Your Life. Your Career. Your Future.

REDUCE COST AND INCREASE PRODUCTIVITY

Improve Manufacturing Performance via Nationally Accredited Training in Competitive Manufacturing (Lean).

Government subsidies of up to **\$4000** per employee subject to eligibility.



WHAT IS COMPETITIVE MANUFACTURING?

Competitive Manufacturing is a program designed to give your business real bottom line improvements.

The program is fully customised to meet your business requirements and ensures that we deal with the business issues causing concerns in areas such as Quality, Productivity, Cost, Inventory, People, Safety and other critical areas within your business.

The program will take your people through an 18 to 24 month Continuous Improvement journey setting them up with the necessary Skills and Knowledge to ensure the Continuous Improvement Culture is implemented and sustained giving your business the competitive advantage.

Does this sound like you?

- Machinery running below expectation?
- Product rework/waste levels too high?
- Team Leaders being reactive rather than proactive?
- Recurring problems continue to impact production?
- Not able to meet customer requirements?
- Lack of employee engagement?
- Are you experiencing high energy consumption?

COURSE CONTENT

Competitive Manufacturing

Certificate III – Competitive Manufacturing MSA 31108
Certificate IV – Competitive Manufacturing MSA 41108

S.M.E.D – Looks at identifying tasks, analysing processes and applying streamlining to reduce town time.

Mistake Proofing – Preventing human error or machine malfunction from turning into defects

Justs in Time – To provide participants with an understanding of Pull Systems and just in time concepts.

Lead Competitive Manufacturing
Learn how to setup your business so it is ready for a continuous improvement program (and it's more than just an email to staff!!)

Managing Projects
This module is designed to assist organisations (and individuals) to efficiently run projects within their operation and to achieve the desired outcomes.

Sustainable Environmental Practices
This module covers knowledge and skills needed to use and make improvements in sustainable environmental practices within your organisation leading to cost reductions and business improvements.

Lead 5S
5S simplifies your work environment, reduces waste and non-value activity while improving quality, efficiency and safety. Walk through the Sort, Straighten, Shine, Standardise and Sustain methodology.

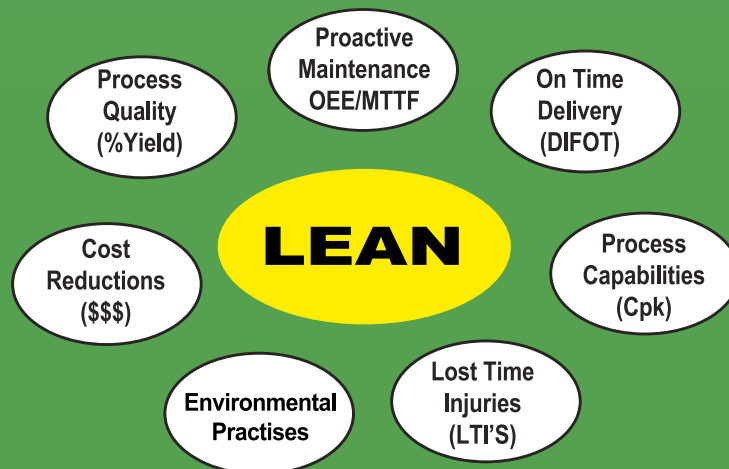
Improve Cost Factors (Value Stream Mapping)
Value Stream Mapping gives an organisation the tools to stand back and identify the cost in the streamline processes to reduce or remove this cost.

Process Capability Improvements
Learn how to effectively identify critical variables within your process as well as modern techniques to gather and analyse data.

Proactive Maintenance
Learn how to maximise the productivity of your equipment for its entire life. Walk through how Proactive Maintenance can maximise your Overall Equipment Effectiveness (OEE) by reducing unplanned equipment downtime resulting in increased capacity and reduced costs.

Applies to:
- MANUFACTURING
- OFFICE
- WAREHOUSING

WHAT COMPETITIVE MANUFACTURING CAN INFLUENCE



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