

Introduction to Six Sigma Training for Operators



MSA31108 Certificate III in Competitive Manufacturing

(Six Sigma)



Participants completing the Certificate III in Competitive Manufacturing — Six Sigma Stream will be able to undertake Quality Improvement projects in the workplace. This program is the equivalent of a **Six Sigma Yellow Belt** program.

You will undertake a series of workplace projects where you will be responsible for the implementation of “Six Sigma” concepts in your work area.

These projects will help improve the level of Quality in your work processes by introducing Six Sigma techniques such as DMAIC, SIPOC, Statistical Process Control (SPC), etc.

Suggested Units of Competency (In-house programs can be customised to suit your needs)

- MSACMC210A Manage the impact of change
- MSACMT453A Apply six sigma techniques
- MSACMT452A Apply statistics in manufacturing
- MSAPMSUP390A Use structured problem solving tools
- MSACMT250A Monitor process capability
- MSACMT450A Undertake process capability Improvements
- MSACMS200A Apply Competitive Manufacturing Practices
- MSACMS401A Ensure process improvements are sustained

Training incentives of \$4,000 may be available to employers for each eligible staff member.