

NATIONAL CERTIFICATE IN COMPETITIVE MANUFACTURING INTRODUCTORY APPLICATION (Level 2)

40 CREDITS

Version 2

Apprentices completing this industry developed and NZQA accredited qualification will gain introductory knowledge and skills in competitive manufacturing.

This qualification takes, on average 6 months to complete.

Unit Standard Content

Unit Number	Unit Title	Level	Credit Value
21501	Apply competitive manufacturing practices in a competitive manufacturing organisation	2	5
21502	Sustain process improvements in a competitive manufacturing organisation	3	3
21503	Manage the impact of change on own work in a competitive manufacturing organisation	3	3
21507	Interpret product costs in a competitive manufacturing organisation	3	5
21515	Undertake root cause analysis in a competitive manufacturing organisation	3	5

Elective Unit Standard: Plus a minimum of 19 credits from the following list.

Unit Number	Unit Title	Level	Credit Value
8087	Use core quality management tools	3	5
21332	Demonstrate basic knowledge of establishing improvements in a manufacturing environment	3	2
21333	Demonstrate basic knowledge of workflow management in a manufacturing environment	3	4
21504	Apply quick changeover procedures in a competitive manufacturing organisation	2	5
21505	Apply Just in Time (JIT) procedures in a competitive manufacturing organisation	2	5
21506	Apply cost factors to work practices in a competitive manufacturing organisation	2	5

NICK SAULL
MANAGING DIRECTOR



"We have had the QCDSM system in place since the end of April 2009 and have found significant changes in the way the company is being run and also how much more organised it is. The first improvement that came to hand was that it took me 5 minutes to invoice a job that would normally have taken me 2-3 hours, saving me time, and in turn money.

The second biggest improvement is that at the beginning of each day we knew exactly where we were at on every job cost wise and progress wise. It was great to be able to share this with our customers and other staff".

- Nick Saull, Brin Wilson Boat Builders