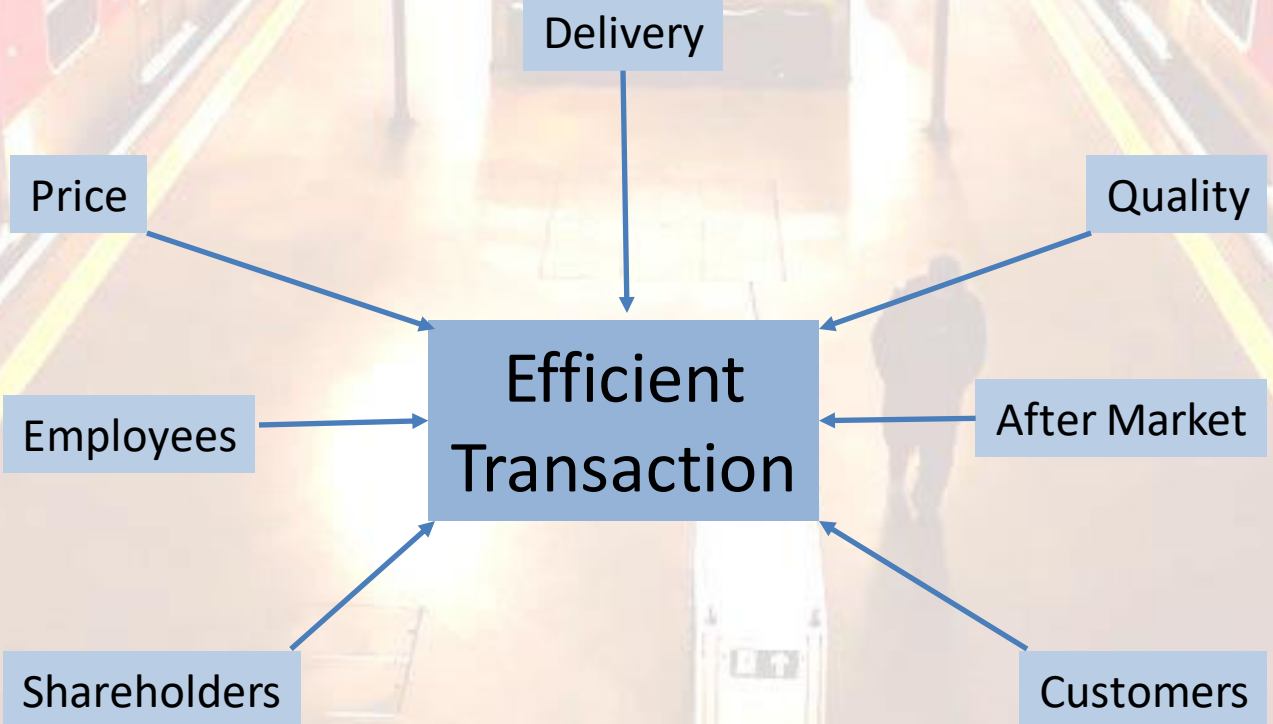


# Business Improvement Techniques

Level 2: Certificate in Business Improvement Techniques





- **Sector:** Engineering and manufacturing - **Type:** Certificate - **Code:** 501/1495/5
- **Overview:** A broad, cross-functional qualification designed to support the overall effective operation of businesses across a variety of sectors. Recognises competence in contributing to quality and process improvements in the workplace. Complements existing skills and qualifications. Encourages practices that can maximise profit by eliminating waste, improving workflow and reducing cost and variation.
- **Qualification pre-requisites:** **7Tao Engineering** ensures that the learners have the potential to achieve the units selected within this qualification. Learners must have the minimum levels of literacy and numeracy to comply with the health and safety aspects of the scheme.
- **Who is this qualification for?:** Anyone responsible for contributing to quality and process improvements in the workplace. Those employed as supervisors, team leaders or facilitators and operators who are responsible for carrying out business improvement activities.
- **Minimum entry age:** 16
- **Credit value:** 18
- **Guided learning hours (min):** 102
- **Guided learning hours (max):** 110
- **Progression to Business Improvement Techniques Level 2 Diploma.**
- **How is this qualification assessed?:** The assessment of the qualification must be through an EAL approved assessment Centre. Suitable for employed / unemployed workers preparing them for manufacturing, line, engineering, agricultural, green sustainability and production functions.
- **How is this qualification delivered?:** This is a competence based qualification in which the evidence put forward by the learner can only be regarded as valid, reliable, sufficient and authentic if demonstrated in a real working environment, where work activities or work outcomes assessed by the learner and the assessor.
- Those involved in the business at all levels who require a fundamental understanding of business improvement practices from Japan, Korea, USA, Germany and UK.
- Simulation based production modelling. Models include helicopters, fixed wing aircraft, petrol & diesel automotive, electrical vehicles, mini automotive, micro automotive, duct fan technology, jet technology and next generation energy hydrogen fuel cells.
- The 7Tao Business Improvement Techniques course is applied to the next generation of product and process thinking. 7Tao will look at competition in a practical and respectful method understanding the challenges which companies will undergo in the fourth industrial revolution.





Learning from a bank of 256 defensive techniques involving lean, 6 Sigma and 7Tao

The student learns selected innovative techniques from a bank of 256, these techniques are designed to test their knowledge.



Application of techniques learned in classroom to a modeling environment

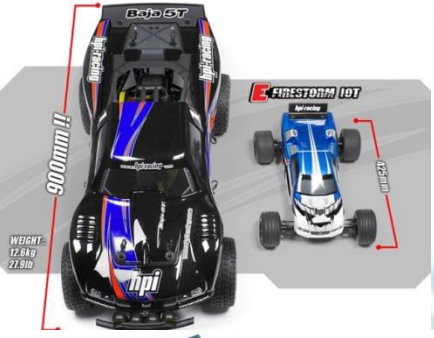
7Tao create a practical simulated environment of competition where students can apply their skills against other teams.

The aim is to win against heavy transactional competition.



High pressure environment with excellent learning parameters of engineering models from across air sea and land.

The simulation is exciting, enjoyable, stimulating, testing and well appreciated throughout the cohort.



7Tao will provide over 256 tools for the student to allow them to improve their job roles within their organization. The student will recognize what they need to achieve and how they want to achieve it.

The 7Tao business improvement techniques programs have over 95% success rates.



Test the techniques in a simulation and apply to the workplace after simulated assessment

The students combine improvements within their own company culture, complete the practical simulations and look for ideas to improve their company through a project.





**Contact:**

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