

# Best Practice Operation of Industrial Compressed Air Systems

## 2010 Industry and CAS Auditor Training Course

### Course Outline and Programme

**When:** Semester B 2010. Combination of distance learning and 3 day on campus lectures, tutorials and laboratory sessions (23<sup>rd</sup> – 25<sup>th</sup> August 2010).

**Venue:** University of Waikato, Department of Engineering, Hamilton, New Zealand.

**Course material:** Covers generation, treatment, distribution and end use of compressed air and how to identify economic energy saving opportunities. Also includes CAS Audit Guidelines (EC), system design, data collection and analysis, system maintenance and general energy efficiency principles.

**Beneficial to:** Academic requirement for EMANZ accreditation as an accredited CAS auditor (New Zealand). Also a useful practical industry orientated training course for energy managers, engineers, consultants and plant operators.

**Course Co-ordinator:** Dr James Neale, ph 07 8585179, e-mail: [jamesn@waikato.ac.nz](mailto:jamesn@waikato.ac.nz), Send an e-mail for enrolment information. Enrolment Deadline 11<sup>th</sup> June 2010.

