# A Perspective of Electrical Machines - Remote Training Seminar

During this online seminar, Ron Scollay will provide an overview of electricial machines, and go into detal about reliability and application considerations.

## **Training Outline**

The following topics will be covered during this training;

- Motor design contribution to reliability
- Stator winding insulation and motor manufacture
- Motors in the Australian environment
- Machine failures
- Life management

## **Learning Outcomes**

The following outcomes will be achieved through completion of this training. Attendees will learn:

- Appreciation of machine design
- Application considerations
- Reliability considerations
- Requirements for life management of strategic machines

#### Ron Scollay - Principal Engineering Consultant

Ron Scollay is a Specialist Electrical Engineer with over 35 years' experience in the field of machines and auxiliary equipment. This experience covers general design, redesign, construction, testing and application problems of motors, generators and auxiliary equipment.

Ron is also a leader in technical audits and specialised tests and measurements to qualify condition and cause of failure with recommendations of remedial methods using contemporary design techniques and practices. Ron research surrounding motors and generators is well published worldwide.



## Cost: Free

Date: 19th May

Time: 1pm AEST (Sydney)

**Length:** 1h 30 minute (One hour presentation, with a half hour open floor workshop)

### Who should participate?

Engineering and maintenance personnel who purchase, install, test, maintain and/or repair electrical machines.

Register for this remote seminar at www.austorque.com



Participation in this course may be eligible for CPD. Please check with your authorising body for full details.



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