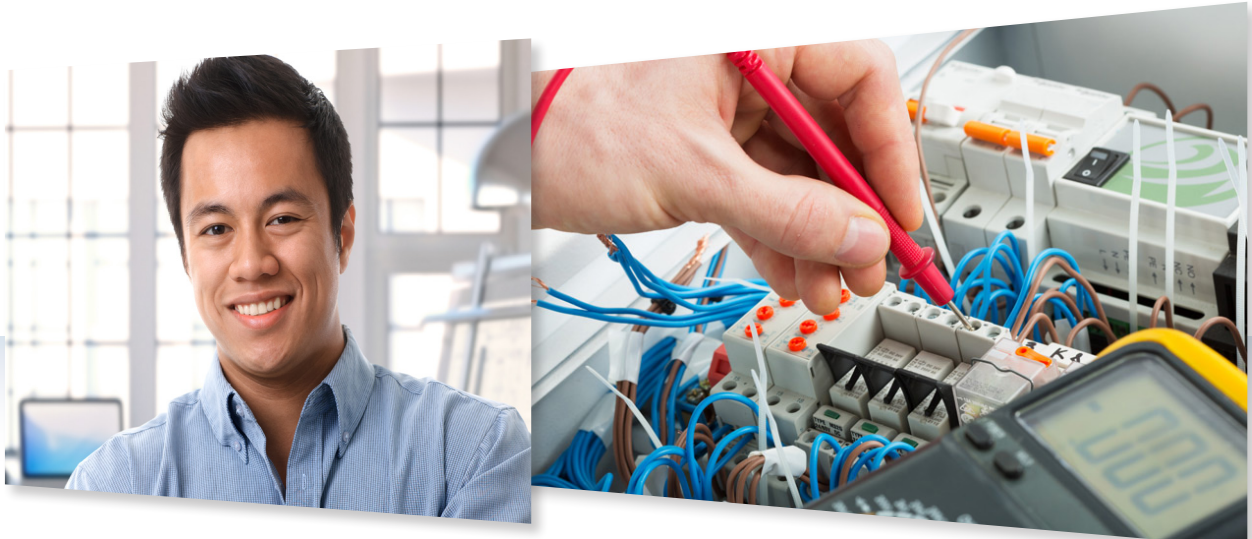


■ Patient Area Testing Training



0.5 Days with E-Learning

This is a short course designed to provide an in-depth understanding of the relevant Australian standards relating to specific requirements for the electrical installations in patient areas, and the inspection and testing of the electrical installations in patient areas. The course includes both the theory and the practice of the inspection and testing of patient areas in line with the AS/NZS 3003.

Who should attend:

- Technical staff responsible for the inspection and testing of patient areas
- New entrants to the biomedical industry who want a better understanding of the inspection and testing of Patient Areas
- Technical staff responsible for the support and maintenance of the electrical installations of patient areas

Content

- Relevant requirements for domestic electrical installations (as per AS/NZS 3000)
- Specific requirements for electrical installations in patient areas, including:
 - AS3003:2011 – Electrical Installations – Patient Areas
- Changes AS3003 in latest updates (2018)
- Theory and practice of testing Patient Areas in accordance with AS/NZS 3003

Objectives

On successful completion of this unit the candidate will be able to:

- Understand the principles and importance of electrical safety in the hospital
- Be aware of the relevant terminology of electrical installations in patient areas
- Have knowledge of and understand the important aspects of the relevant Australian Standards pertaining to the electrical installations in patient areas
- Be aware of recent changes to the AS/NZS 3003
- Understand the specific requirements of electrical installations in Patient Areas
- Understand the requirements regarding the annual testing of Patient Areas