

## 1.9 Improving Your Clinical Investigations for Medical Technology

**1.9 Improving Your Clinical Investigations for Medical Technology** module forms part of the **1.0 Medical Technology Regulation and Clinical Activities course** and workshops how to improve your company clinical investigations.

### The Medical Technology Industry

The Australian medical technology industry includes Australian and overseas companies manufacturing and supplying medical devices, in-vitro diagnostics and medical imaging equipment. The medical technology industry makes a highly significant contribution to the quality of health care in Australia.

### What is the Medical Technology Regulation and Clinical Activities course?

The regulation of medical technology in Australia is similar, in principle, to that adopted in the European Union. However, there are differences. The Therapeutic Goods Administration (TGA) regulates the supply of therapeutic goods including medical technology. Before a sponsor can supply items of medical technology in Australia, the TGA must grant approval and enter the product in the Australian Register of Therapeutic Goods (ARTG).

The *Medical Technology Regulation and Clinical Activities* course consists of a series of modules to assist employees working in the regulatory and clinical areas.

- 1.1 Introduction to the Regulation of Medical Technology in Australia
- 1.2 Advanced Review of the Regulation of Medical Technology in Australia
- 1.3 Quality Management Systems and Conformity Assessment Procedures
- 1.4 Developing Technical Documentation for Medical Technology
- 1.5 Understanding Clinical Evidence for Medical Technology
- 1.6 Risk Analysis and the Development of Medical Technology
- 1.7 Risk Management for Medical Technology Companies from a Regulatory Perspective
- 1.8 Introduction to the Regulation and Design of Clinical Investigations for Medical Technology in Australia
- 1.9 Improving Your Clinical Investigations for Medical Technology
- 1.10 Biohazards and Sterilisation

For further information about MTAA courses, please contact the Professional Development Manager on (02) 9900 0650 or email [reception@mtaa.org.au](mailto:reception@mtaa.org.au)

### What topics are covered in the *Improving Your Clinical Investigations for Medical Technology* module?

This module is an interactive, problem-based learning workshop for participants to present specific issues they have confronted in relation to clinical investigations for medical technology.

#### Learning outcomes

- Solves problems encountered with clinical investigations.
- Learns strategies to improve the conduct of clinical investigations.

### Who should attend?

Medical technology industry employees who have experience in clinical investigations and understand good clinical practice processes, but want to troubleshoot specific clinical investigation issues should attend the training. Module 1.8 or equivalent industry experience in developing clinical investigations are the recommended pre-requisites for this Level 2 module. Participants are **required** to **email MTAA with issues for discussion** prior to the workshop.

### How much does it cost?

The cost of this half day module including GST is \$550 for members and \$850 for non-members. Once payment is accepted, applicants will be registered.

### How do I register?

All registrations to MTAA training modules are via the website. For this course, places will be offered to those that register an interest to attend a module. The city location of the training will be dependent on where the majority of those that have expressed an interest are based. Please visit *Training* under *Professional Development* on the MTAA website [www.mtaa.org.au](http://www.mtaa.org.au) to access course information and register your interest.

Following full registration, participants will be forwarded a program. Participants will receive a Certificate of Participation at the end of the training.