

5.10 Interpreting Medical Technology Industry Data

5.10 Interpreting Medical Technology Industry Data module forms part of the **5.0 Workforce Development course** and will support those who have limited understanding of statistics interpret relevant data for the industry.

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 Workforce Development course?

Workforce development is seen as critical to enable employees to meet the constant challenges of the medical technology industry and to address the strategic goals of the company. During 2009, a number of modules will be developed as part of a Workforce Development course to address this learning need. Please check the website for further details.

The *Workforce Development* course currently consists of eleven modules. Modules 5.1, 5.2, 5.10 and 5.11 are delivered as self-paced online training. Modules 5.3 to 5.9 are online webinars offered through the *Orientation to Leadership and Management E-Learning Series*. Module 5.2 is the recommended pre-training for the e-learning series.

- 5.1 Introduction to the Australian Medical Technology Industry
- 5.2 Introduction to Leadership and Management
- 5.3 Management & Leadership Essentials
- 5.4 Managing to Minimise Risk
- 5.5 Leading to Influence
- 5.6 Team Development
- 5.7 Performance Management
- 5.8 Time Management and Delegation
- 5.9 Achieving a Work/Life Balance
- 5.10 Interpreting Medical Technology Industry Data
- 5.11 Summarising Statistical Distributions for the Medical Technology Industry

What topics are covered in the Interpreting Medical Technology Industry Data module?

This online self-paced module supports those who have limited understanding of statistics interpret relevant data for the industry.

Learning outcomes

- Understands the purpose of statistics and sources of data.
- Gains an overview of the types of statistical data.
- Practices data analysis.

Who should participate?

This module is aimed at medical technology industry employees:

- with limited knowledge of statistics;
- who need to interpret statistical data; or
- who need to prepare reports using medical technology industry data.

There is no recommended pre-requisite training for this module.

How much does it cost?

Fees commence at \$165 per person, but vary according to the number of staff within a company registering to participate. To view the fee sliding scale for MTAA members and non-members, please visit the MTAA website.

How do I register?

Please visit *Training* under *Professional Development* on the MTAA website www.mtaa.org.au to register.

Participants will receive a *Certificate of Participation* at the end of the training.

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