

5.14 Summarising Statistical Distributions for the Medical Technology Industry

5.14 Summarising Statistical Distributions for the Medical Technology Industry forms part of the **5.0 Workforce Development course** and will support those who have limited understanding of statistics *read and summarise statistical distributions relevant to 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. A range of modules are available as part of the *Workforce Development* course to address this learning need.

The *Workforce Development* course consists of a series of modules. Modules 5.1, 5.2, 5.3, 5.11, 5.12, 5.13, 5.14 and 5.16 are delivered as self-paced online learning. Modules 5.4 to 5.10 are delivered as online webinars. Module 5.15 is delivered face-to-face.

- 5.1 Introduction to the Australian Medical Technology Industry
- 5.2 Introduction to Leadership and Management
- 5.3 Management & Leadership Essentials
- 5.4 Implementing a Workplace Wellness Program
- 5.5 The Emotionally Intelligent Leader
- 5.6 High Performing Teams
- 5.7 Managing Work Priorities and Delegation
- 5.8 Conducting Challenging Conversations
- 5.9 Managing Conflict in the Workplace
- 5.10 Bullying and Harassment: Avoiding a David Jones Situation
- 5.11 Planning Projects
- 5.12 WHS Fundamentals
- 5.13 Interpreting Medical Technology Industry Data
- 5.14 Summarising Statistical Distributions for the Medical Technology Industry
- 5.15 Media Skills
- 5.16 Customer Focus

What topics are covered in this module?

This online self-paced module will help familiarise those who have limited understanding of statistics read and summarise statistical distributions relevant to the industry.

Learning outcomes

- Reads statistical data
- Summarises statistical distributions relevant to the industry.

Who should participate?

This module is aimed at medical technology industry employees:

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

The recommended pre-requisite training for this Level 1 module is 5.13 *Interpreting Medical Technology Industry Data*.

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 via email 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 pd@mtaa.org.au