

## 3.10 The Cardiovascular System

**3.10 The Cardiovascular System** online module forms part of the **3.0 Working with Healthcare Professionals** course. It aligns to VET competency *HLT401A Confirm Physical Health Status*.

### Working with Healthcare Professionals

Medical technology industry staff often need to work directly with healthcare professionals. A range of skills, knowledge and understanding that respond to the needs of healthcare professionals is required.

### What is the Working with Healthcare Professionals Course?

The *Working with Healthcare Professionals* course supports medical technology industry employees needing to interact with healthcare professionals.

There are 20 modules available within this course.

- 3.1 Understanding Medical Terms (online)
- 3.2 Language of the Human Body (online)
- 3.3 Interpreting Medical Terminology
- 3.4 Hospital Protocols
- 3.5 Introduction to Operating Theatre Protocols
- 3.6 Operating Theatre Protocols Update
- 3.7 Professional Conduct
- 3.8 Communicating Effectively with Healthcare Professionals
- 3.9 Introduction to Anatomy and Physiology (online)
- 3.10 The Cardiovascular System (online)
- 3.11 The Digestive System (online)
- 3.12 The Endocrine System (online)
- 3.13 The Integumentary System (online)
- 3.14 The Lymphatic System (online)
- 3.15 The Muscular System (online)
- 3.16 The Nervous System (online)
- 3.17 The Reproductive System (online)
- 3.18 The Respiratory System (online)
- 3.19 The Skeletal System (online)
- 3.20 The Urinary System (online)

A photo ID will be provided upon successful completion of modules 3.5 and 3.6.

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 Cardiovascular System module?

This online module is aligned to VET competency *HLTAP401A Confirm Physical Health Status* in the HLT07 Health Training Package. It aims to familiarise participants with the anatomy and physiology of the cardiovascular system. There are 8 topics included in the module.

#### Learning outcomes

- Understands the anatomy and physiology of the cardiovascular system.
- Recognises common disorders of the cardiovascular system.
- Recognises supportive medical technology.

Content was developed in 2008 by Learning Innovation and Development, Holmesglen TAFE, with funding provided by the Victorian Department of Innovation, Industry and Regional Development (DIIRD). Copyright is owned by the Commonwealth of Australia.

For information on how to complete an assessment that will lead to a Statement of Attainment for competency HLTAP401A, please contact MTAA.

### Who should participate?

Staff working with healthcare professionals who are not from a healthcare or science background should participate. The recommended pre-requisite training for this Level 1 module is *3.9 Introduction to Anatomy and Physiology* or equivalent industry experience.

### How much does it cost?

Fees commence at \$165 per person. To view the fee sliding scale, please visit the MTAA website.

### How do I register?

Please visit *Training* under *Professional Development* on the MTAA website [www.mtaa.org.au](http://www.mtaa.org.au) to register.