

# Credit arrangements for MSL Laboratory Operations

Release: 4.0

### **MSL Laboratory Operations**

## **Modification History**

Release	Release date	Comment
Release 1	1 March, 2016	Initial release.  Refer MSL Release 1 Implementation Guide
Release 2	20 July, 2018	Changes to Certificate IV in Laboratory Techniques and Diploma of Laboratory Technology, changes to units of competency and the addition of a skill set.  Unit codes updated in Certificate II in Sampling and Measurement, Certificate III in Laboratory Skills and Advanced Diploma of Laboratory Operations.
Release 3	29 April, 2020	Addition of content for point of care testing (PoCT):  • One new unit of competency:  • MSL974030 Processbody fluid specimens using a point of care testing device  • One new skill set:  • MSLSS00002 Point of care testing using capillary blood specimens.
Release 4		<ul> <li>The work to develop MSL Laboratory Operations Training Package Release 4.0 has included:</li> <li>five revised qualifications:</li> <li>MSL20122 Certificate II in Sampling and Measurement</li> <li>MSL30122 Certificate III in Laboratory Skills</li> <li>MSL40122 Certificate IV in Laboratory Techniques</li> <li>MSL50122 Diploma of Laboratory Technology</li> <li>MSL60122 Advanced Diploma of</li> </ul>

Page 2 of 4 Innovation and Business Skills Australia

Laboratory Management
59 revised units of competency

- three new units of competency in surgical cut-up:
  - MSL974037 Triage and allocate tissue specimens
  - MSL974038 Use techniques to complete simple tissue specimen transfers
  - MSL975072 Use surgical cut-up techniques for non-complex tissue specimens
- two units of competency deleted to be replaced by units from other Training Packages
- two revised skill sets impacted by changes in this project:
  - MSLSS00003 Histotechnology Skillset
  - MSLSS00004 Point of care testing using capillary blood specimens
- seven new skills sets:
  - MSLSS00005 Anatomical pathology simple transfers and non-complex cut-up skillset
  - MSLSS00006 Laboratory Quality Skillset
  - MSLSS00007 Haematology and Transfusion Skillset
  - MSLSS00008 Microbiology Skillset
  - MSLSS00009 Chemical Pathology Skillset
  - MSLSS00010 Pathology Multi-discipline Laboratory Skillset
  - MSLSS00011 Molecular Biology Skillset

#### **Credit Arrangements**

At the time of endorsement of this Training Package no national credit arrangements exist.

#### Links

MSL Laboratory Operations Companion Volume Implementation Guide is available from VETNet -

https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=5c63a03b-4a6b-4ae5-9560-1e3c5f462baa

Approved Page 3 of 4

Page 4 of 4 Approved Innovation and Business Skills Australia