



MSL50122

# Diploma of Laboratory Technology

Educational Laboratory Senior Technician Stream

## ABOUT

- ✓ Workplace delivery
- ✓ Face-to-face and online training
- ✓ Approximately 36months
- ✓ Flexible up to 4 years
- ✓ Industry expert trainers
- ✓ Funded for eligible students\*

\*See reverse for details on fees and funding

## SKILLS ACQUIRED

- ✓ Prepare practical science demonstrations
- ✓ Provide technical expertise, advice and support for teachers
- ✓ Maintain and control stocks
- ✓ Conduct scientific-technical tests
- ✓ Manage laboratory apparatus and equipment
- ✓ Maintain reference material and documentation

For further details on this course, contact us at: ☎ 07 3876 3177 ✉ [enquiries@abctraining.edu.au](mailto:enquiries@abctraining.edu.au)

## INDUSTRY PATHWAYS



Education



Medical



Biology



Pathology



Environmental



Veterinary

## COURSE FEES

This program is funded in the below states for eligible students:

- ✓ NSW – Smart & Skilled
- ✓ QLD – Career Boost
- ✓ NT – User Choice
- ✓ SA – Subsidised Training List
- ✓ (STL) ACT – Training Initiative

Under a Fee For Service arrangement:

- ✓ \$8400 (including \$300 enrolment fee)

For further information on fees or state funding, please contact us.

## ELIGIBILITY

- ✓ Be an Australian Citizen or Permanent Resident, or New Zealand Citizen.  
Including humanitarian entrants, or a temporary resident with the necessary visa and work permits on the pathway to permanent residency.

Further eligibility criteria applies depending on state and funding utilised. Enquire within for more.

## COURSE UNITS

### Core Units of Competency

|           |                                                           |
|-----------|-----------------------------------------------------------|
| MSL924005 | Process and interpret data                                |
| MSL924006 | Use laboratory application software                       |
| MSL934008 | Maintain instruments and equipment                        |
| MSL934009 | Apply quality system and continuous improvement processes |
| MSL935008 | Monitor the quality of test results and data              |

### Elective Units

|           |                                                                  |
|-----------|------------------------------------------------------------------|
| MSL914002 | Prepare practical science classes and demonstrations             |
| MSL915003 | Provide information to customers                                 |
| MSL915004 | Schedule laboratory work for a small team                        |
| MSL916011 | Develop and maintain laboratory documentation                    |
| MSL916012 | Manage and develop teams                                         |
| MSL934010 | Maintain and control stocks                                      |
| MSL935006 | Assist in the maintenance of reference material                  |
| MSL944002 | Maintain laboratory or field workplace safety                    |
| MSL973025 | Perform basic tests                                              |
| MSL973026 | Prepare working solutions                                        |
| MSL973027 | Perform techniques that prevent cross-contamination              |
| MSMENV472 | Implement and monitor environmentally sustainable work practices |
| TAEDEL311 | Provide work skill instruction                                   |



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