

## Modification History

| Release   | Comments  |
|-----------|---|
| Release 1 | This version released with ACM Animal Care and Management Training Package Version 3.0. |

| ACM302X9   | Certificate III in Animal Technology   |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |
|--|--|-----------|---|-----------|--|-----------|------------------------|-----------|--|-----------|--------------------------------|-----------|--------------------------------------|-----------|---|-----------|---|-----------|----------------------------------|-----------|-----------------------------|-----------|---|-----------|-------------------------------------|
| <p><b>Qualification Description</b></p> <p>This qualification is the industry qualification for persons operating at a junior or assistant level and undertaking animal technology functions within a biomedical research or production environment.</p> <p>Job roles covered by this qualification include:</p> <ul style="list-style-type: none"> <li>• Animal technician</li> <li>• Laboratory animal technician</li> <li>• Technical officer</li> <li>• Field technician</li> </ul> <p>Regulatory compliance with the Australian Code for the Care and Use of Animals for Scientific Purposes applies to some units of competency. In addition, individual units of competency may specify relevant licensing, legislative and/or regulatory requirements. Specific determination should be sought through the relevant State or Territory.</p>  |  |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |
| <p><b>Entry Requirements</b></p> <p>There are no entry requirements for this qualification.</p>  |  |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |
| <p><b>Packaging Rules</b></p> <p>To achieve this qualification, competency must be demonstrated in:</p> <ul style="list-style-type: none"> <li>• 12 (16) units of competency: <ul style="list-style-type: none"> <li>• 8 core units plus</li> <li>• 4 (8) elective units.</li> </ul> </li> </ul> <p>Elective units must ensure the integrity of the qualification's Australian Qualification Framework (AQF) alignment and contribute to a valid, industry-supported vocational outcome. The electives are to be chosen as follows:</p> <ul style="list-style-type: none"> <li>• at least 3 from the electives in Group A</li> <li>• at least 3 from the electives in Group B</li> <li>• up to 2 units from Group A, B or any relevant, currently endorsed Training Package or accredited course.</li> </ul> <p><b>Core Units</b></p> <table border="1"> <tbody> <tr> <td>ACMATE301</td> <td>Work within an animal technology facility</td> </tr> <tr> <td>ACMATE3X8</td> <td>Follow institution containment and exclusion procedures in animal facilities</td> </tr> <tr> <td>ACMGAS204</td> <td>Feed and water animals</td> </tr> <tr> <td>ACMGAS301</td> <td>Maintain and monitor animal health and wellbeing</td> </tr> <tr> <td>ACMGAS302</td> <td>Provide enrichment for animals</td> </tr> <tr> <td>ACMGAS304</td> <td>Carry out simple breeding procedures</td> </tr> <tr> <td>ACMSPE312</td> <td>Provide basic care of rodents and rabbits</td> </tr> <tr> <td>ACMWHS301</td> <td>Contribute to workplace health and safety processes</td> </tr> </tbody> </table> <p><b>Elective units</b></p> <p><b>Group A</b></p> <table border="1"> <tbody> <tr> <td>ACMSPE301</td> <td>Provide basic care of amphibians</td> </tr> <tr> <td>ACMSPE302</td> <td>Provide basic care of birds</td> </tr> <tr> <td>ACMSPE303</td> <td>Provide basic care of common native mammals</td> </tr> <tr> <td>ACMSPE304</td> <td>Provide basic care of domestic dogs</td> </tr> </tbody> </table> |  | ACMATE301 | Work within an animal technology facility | ACMATE3X8 | Follow institution containment and exclusion procedures in animal facilities | ACMGAS204 | Feed and water animals | ACMGAS301 | Maintain and monitor animal health and wellbeing | ACMGAS302 | Provide enrichment for animals | ACMGAS304 | Carry out simple breeding procedures | ACMSPE312 | Provide basic care of rodents and rabbits | ACMWHS301 | Contribute to workplace health and safety processes | ACMSPE301 | Provide basic care of amphibians | ACMSPE302 | Provide basic care of birds | ACMSPE303 | Provide basic care of common native mammals | ACMSPE304 | Provide basic care of domestic dogs |
| ACMATE301  | Work within an animal technology facility                                    |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |
| ACMATE3X8  | Follow institution containment and exclusion procedures in animal facilities |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |
| ACMGAS204  | Feed and water animals   |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |
| ACMGAS301  | Maintain and monitor animal health and wellbeing                             |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |
| ACMGAS302  | Provide enrichment for animals   |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |
| ACMGAS304  | Carry out simple breeding procedures   |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |
| ACMSPE312  | Provide basic care of rodents and rabbits                                    |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |
| ACMWHS301  | Contribute to workplace health and safety processes                          |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |
| ACMSPE301  | Provide basic care of amphibians   |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |
| ACMSPE302  | Provide basic care of birds  |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |
| ACMSPE303  | Provide basic care of common native mammals                                  |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |
| ACMSPE304  | Provide basic care of domestic dogs  |           |   |           |  |           |                        |           |  |           |                                |           |                                      |           |   |           |   |           |                                  |           |                             |           |   |           |                                     |

|                |  |
|----------------|--|
| ACMSPE305      | Provide basic care of domestic cats                            |
| ACMSPE306      | Provide basic care of marine fish                              |
| ACMSPE307      | Provide basic care of freshwater fish                          |
| ACMSPE308      | Provide basic care of marine invertebrates                     |
| ACMSPE309      | Provide basic care of terrestrial and freshwater invertebrates |
| ACMSPE310      | Provide basic care of mammals                                  |
| ACMSPE311      | Provide basic care of non-venomous reptiles                    |
| <b>Group B</b> |  |
| ACMATE4X1      | Conduct euthanasia of research animals (ACMATE305)             |
| ACMGAS202      | Participate in workplace communications                        |
| ACMSUS201      | Participate in environmentally sustainable work practices      |
| ACMVET203      | Assist with surgery preparation                                |
| AHCMOM305      | Operate specialised machinery and equipment                    |
| HLTAID003      | Provide first aid  |
| MSL922001      | Record and present data  |
| MSL933005      | Maintain the laboratory/field workplace fit for purpose        |
| MSL973013      | Perform basic tests  |
| MSL973014      | Prepare working solutions                                      |
| MSL973019      | Perform microscopic examination                                |
| MSL973020      | Perform histological procedures                                |

### Qualification Mapping Information

| Code and title current version                      | Code and title previous version                     | Comments   | Equivalence status       |
|---|---|--|--------------------------|
| ACM302X9<br>Certificate III in<br>Animal Technology | ACM30217<br>Certificate III in<br>Animal Technology | Changes to packaging rules – some core units removed or moved to electives. ACMWHS201 changed to ACMWHS301<br>Imported unit codes updated. | Equivalent qualification |

### Links

Companion Volumes, including Implementation Guides, are available at VETNet:

<https://vetnet.education.gov.au/Pages/TrainingDocs.aspx?q=b75f4b23-54c9-4cc9-a5db-d3502d154103>