



Animal Sciences Training Services

## **ACM30210 Certificate III in Animal Technology**

RPL Self-Assessment document



# ANIMAL SCIENCES TRAINING SERVICES RPL SELF-ASSESSMENT TOOL

## COURSE ACM30210 Certificate III in Animal Technology

### Candidate self-assessment

<b>Candidate Name:</b>	
<b>Date of report:</b>	
<b>Assessor Name:</b>	

### Self-Assessment Information

The purpose of this self-assessment is to enable candidates who feel they already have the required competencies to assess their skills and knowledge against the qualification requirements. Should you feel you are ready there will be additional questioning and observation conducted to complete your assessment process.

To complete the self-assessment, answer all the following questions by placing a ✓ in the column (Always, Sometimes, Never) that best reflects your current level of skills and knowledge.

As you answer each question, make a note of any evidence you have that could be used to verify your skills. For example, if you claim to be able to work collaboratively with others when conducting workplace activities, you need to be able to provide examples of this.

Some examples of different types of evidence that you could provide include:

- workplace documents you complete (completed)
- a résumé describing where you have worked and the duties you have performed
- work meeting records
- testimonials from clients or other staff you have worked with
- job descriptions and references
- photographs, samples of work
- records of formal or informal training you may have done on the job
- discussion of the work you have done and where you have done the work with an assessor
- Demonstration of the task to an assessor (either in the workplace or at a training facility).

## ANIMAL SCIENCES TRAINING SERVICES RPL SELF-ASSESSMENT TOOL

COURSE ACM30210 Certificate III in Animal Technology

### Self-Assessment Checklist

Place a ✓ in the column (Yes, No, Unsure) that best reflects your current level of skills and knowledge.

Do you regularly apply the following skills:	Yes	No	Not sure	What evidence can you provide?
<b>Core units</b>				
Follow entry and exit procedures into a facility				
Attend induction or training sessions				
Monitor animals				
Monitor animals pre, during and post anaesthesia				
Routing check of anaesthetic machines and anaesthetic gases				
Administer analgesia and other medications				

**ANIMAL SCIENCES TRAINING SERVICES RPL SELF-ASSESSMENT TOOL**  
**COURSE ACM30210 Certificate III in Animal Technology**

Change animal cages				
Feed animals ad lib diets				
Feed animals according to a diet plan				
Provide water or other liquids				
Fill out workplace documents such as: Order forms Message taking Monitoring sheets Emails OH&S checklists Procedures book Cage cards Electronic databases				

## ANIMAL SCIENCES TRAINING SERVICES RPL SELF-ASSESSMENT TOOL

### COURSE ACM30210 Certificate III in Animal Technology

Perform Identification techniques such as: Ear notching Toe clipping Microchipping Tattooing Using markers or texts				
Perform non-surgical techniques such as: Oral gavage Intranasal delivery of substances Microchipping Blood glucose tolerance testing Using tissue glue				
Perform injection techniques such as: Intraperitoneal Intravenous Subcutaneous Intravenous Subdermal				

## ANIMAL SCIENCES TRAINING SERVICES RPL SELF-ASSESSMENT TOOL

### COURSE ACM30210 Certificate III in Animal Technology

Work with a combination of animals: 3 mice of strains 3 rat of strains Combination of 3 types of rodents A combination of rodents and rabbits				
Sterilize/ cleaning items using some of the following techniques: Using an autoclave UV irradiation Gaseous sterilization methods 70 - 80% Ethanol Dilute HCL Bleach F10 Virkon Other workplace methods not listed above:				

**ANIMAL SCIENCES TRAINING SERVICES RPL SELF-ASSESSMENT TOOL**  
**COURSE ACM30210 Certificate III in Animal Technology**

Operate specialist machinery such as: X-Rays Autoclaves Anaesthetic machinery Fume hoods Changing cabinets Cage washers Bottle washer Box filler Bottle filler Dunk tanks Pass through ports				
Set up breeding animals				
Superovulation techniques				
Weaning animals				

**ANIMAL SCIENCES TRAINING SERVICES RPL SELF-ASSESSMENT TOOL**  
**COURSE ACM30210 Certificate III in Animal Technology**

Testing for bacterial growth, contamination				
Create a streak plate to grow bacteria				
Dispose of non-infectious waste				
Dispose of infectious waste				
<b>Can you demonstrate your knowledge for the following:</b>	<b>Yes</b>	<b>No</b>	<b>Not sure</b>	
Anatomy and physiology				
Occupational health and Safety Act				
Quarantine Act				
Animal Husbandry and Maintenance recommendations ( codes of practices)				
Basic genetics				



**ANIMAL SCIENCES TRAINING SERVICES RPL SELF-ASSESSMENT TOOL**  
**COURSE ACM30210 Certificate III in Animal Technology**

S8 and S4 drug storage and usage				
Zoonotic diseases				
Environmental sustainability				
NHMRC guidelines				

**Is there anything else you have achieved/delivered or are qualified in, which has not been identified here? If so, please provide details.**

---

---

---

---

---

---

---

## ANIMAL SCIENCES TRAINING SERVICES RPL SELF-ASSESSMENT TOOL

### COURSE ACM30210 Certificate III in Animal Technology

Do you regularly apply the following skills:	Yes	No	Not sure	What evidence can you provide?
<b>Elective units</b>				
Work with 3 breeds of the animal you have chosen: .g. Dogs: Labrador, Chihuahua, Kelpie E.g. Cats: Ragdoll, Siamese, Tonkinese E.g. Amphibians: Green tree frog, Cane toad, Salamander				
Work with 3 mammalian species: E.g. Dogs, goats and sheep				
Perform euthanasia as follows: 2 methods on 1 species of animal OR 1 method for 2 different species of animal				
Make up solutions in the workplace using laboratory glassware/ plastic ware				

**ANIMAL SCIENCES TRAINING SERVICES RPL SELF-ASSESSMENT TOOL**  
**COURSE ACM30210 Certificate III in Animal Technology**

Using a microscope				
Make up solutions in the workplace using laboratory glassware/ plastic ware, such as:  % v/v %w/v %w/w Ppm ratios OTHER:				
Managing a team				
Performing basic tests such as: Vaginal smear tests for oestrus detection				

**ANIMAL SCIENCES TRAINING SERVICES RPL SELF-ASSESSMENT TOOL**  
**COURSE ACM30210 Certificate III in Animal Technology**

Embryo viability Blood smears Blood cell counts Sperm counts Testing pH of solutions PCR for genotyping  Other:				
Perform First Aid procedures on staff				
<b>Can you demonstrate your knowledge for the following:</b>	<b>Yes</b>	<b>No</b>	<b>Not sure</b>	
Animal specific codes of practices				

**ANIMAL SCIENCES TRAINING SERVICES RPL SELF-ASSESSMENT TOOL**  
**COURSE ACM30210 Certificate III in Animal Technology**

Compliance with standard operating procedures and workplace protocols				
Workplace Confidentiality				