

**Learner Unit Achievement Checklist**

**SEG Awards Level 4 Certificate in Advanced Aquatic Treadmill Therapy for Small Animals**

**610/5033/7**

###### SEG Awards Level 4 Certificate in Advanced Aquatic Treadmill Therapy for Small Animals

## Centre Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Learner Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Notes to learners – this checklist is to be completed, to show that you have met all the mandatory and required optional units for the qualification.

**K/651/4023 Advanced Small Animal Aquatic Treadmill Techniques - Mandatory Unit**

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| Assessment Criteria | Evidence (Brief description/title) | Portfolio Reference | Date Completed | Comment |
| **1.1** Describe small animal balance and movement  **1.2** Explain the role of muscles in small animal movement and function  **1.3** Describe the role of the proprioceptive system in small animal movement and function |  |  |  |  |
| **2.1** Explain the different types of small animal gait patterns  **2.2** Explain the observations the hydrotherapist may make during a small animal gait assessment  **2.3** Describe the swing and stance phases of different gait patterns  **2.4** Describe functional small animal movement patterns essential for daily living |  |  |  |  |
| **3.1** Describe the different types of small animal gait analysis available  **3.2** Discuss the limitations of small animal gait analysis in the clinical setting |  |  |  |  |
| **4.1** Analyse the gait of small animal patients referred for aquatic treadmill therapy  **4.2** Integrate gait analysis findings into the overall assessment process |  |  |  |  |
| **5.1** Discuss how the hydrotherapist uses water properties as part of a treatment in an aquatic treadmill  **5.2** Discuss how the small animal patient’s behaviours may impact on their movement in an aquatic treadmill  **5.3** Discuss the use of static and dynamic treatment techniques as part of a treatment in an aquatic treadmill  **5.4** Describe how the small animal patient’s sensory awareness may be affected in an aquatic treadmill  **5.5** Discuss why a proprioceptive enriched plan improves small animal movement and function  **5.6** Evaluate the importance of proprioceptive enriched techniques in small animal aquatic treadmill practice |  |  |  |  |
| **6.1** Evaluate the use of a range of small animal therapeutic palpation techniques in clinical practice  **6.2** Demonstrate a range of therapeutic palpation techniques that can be utilised by the hydrotherapist during aquatic treadmill therapy |  |  |  |  |
| **7.1** Conduct appropriate gait assessment prior to aquatic treadmill treatment  **7.2** Conduct appropriate gait assessment during aquatic treadmill treatment  **7.3** Conduct appropriate gait assessment following aquatic treadmill treatment |  |  |  |  |
| **8.1** Demonstrate a range of aquatic manual therapies  **8.2** Demonstrate a range of aquatic balance techniques  **8.3** Demonstrate a range of aquatic movement therapies  **8.4** Conduct aquatic treadmill treatments using advanced techniques |  |  |  |  |
| **9.1** Discuss how to evaluate the efficacy of aquatic treadmill treatment  **9.2** Reflect on the use of an aquatic treadmill as part of your clinical practice  **9.3** Reflect on your performance during aquatic treadmill treatments  **9.4** Reflect on your selection of treatment techniques in the aquatic treadmill  **9.5** Evaluate small animal patient performance and outcomes  **9.6** Evaluate why understanding advanced aquatic treadmill techniques is important when working as a hydrotherapist |  |  |  |  |

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| **TUTOR COMMENTS:**  **Name: Signature: Date:** |

If chosen for sampling, Internal/External Moderators must complete the following:

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| INTERNAL MODERATOR COMMENTS:  **Name: Signature: Date:** |
| EXTERNAL MODERATOR COMMENTS:  **Name: Signature: Date:** |

Please ensure these forms are copied and distributed to each learner.