



# Introduction to Equine Rehabilitation

-A course offered by the Animal Rehab Division of the CPA

**Course Description:** The purpose of this course is to provide the participant with a fundamental understanding of functional anatomy and palpation, equine behaviour as it relates in a therapeutic setting, and the ability to perform a rudimentary musculoskeletal and neurological assessment of the horse. Participants will be guided to use their existing problem-solving knowledge and understanding of basic physiotherapy principles and treatment techniques when confronted with equine specific conditions and pathologies.

## Learning Objectives:

- Describe clinically relevant anatomical differences between human and equine patients
- Identify key neuromusculoskeletal structures; bones, muscles, nerves ligaments, tendons and cartilages
- Demonstrate the ability to palpate important musculoskeletal structures on live equine subjects
- Recognize normal and abnormal gait patterns within and between breed and equine body types
- Perform a rudimentary neuromusculoskeletal physical examination of a horse (inclusive of extremities and the axial skeleton)
- Identify specific to common equine pathologies and conditions, identify treatment goals and physiotherapy techniques and/or tools to address the treatment goals

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## **INTRODUCTION TO EQUINE REHABILITATION Registration Form:**

**Eligibility:** Licensed Physical Therapists. **Prerequisite:** Successful completion of 'Introduction to the Equine Patient'

**INSTRUCTOR:** Donna Hennig, BScPT, CAFCI, CCRT, CERT

**LOCATION:** SECRET HILLS STABLES, 52309 Rge Rd 25 Parkland County AB

### Dates:

**July 23,24, 25, 2021**– 8:30 am to 5:00 pm daily. (\$1295-ARD / \$1395-Non-ARD,+ GST)

Registration will be at 8 am on Friday

**REGISTRATION DEADLINE: July 3, 2021**

**Aug 20 -22, 2021** - 8:30 am to 5:00 pm daily. (\$1295-ARD / \$1395-Non-ARD + GST)

**REGISTRATION DEADLINE: JULY 31, 2021**

**Please note only 4 students will be accepted per class. All Covid safety protocols will be followed.**

**CONTACT:** Donna Hennig [donnahennig339@gmail.com](mailto:donnahennig339@gmail.com) or cell: 780-720-6623

Name: \_\_\_\_\_ Email: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_(hm) \_\_\_\_\_(cell)

To register please go to: <https://ard.rostertrack.com/>

You will be invoiced via the secure PayPal system once it is confirmed that the course will run so that you may have the option of paying by credit card OR PayPal debit.

**\*\*\*The animal rehab division reserves the right to cancel this course at any time. Course confirmation will be sent out no later than 3-weeks prior to the start date of the course. The Animal Rehab Division strongly recommends obtaining cancellation insurance for all travel.\*\*\***