



# 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 pain behaviors, equine behavior 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:

- Recognize equine pain behaviors and signs
- 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 to practice physiotherapy in Canada (current or retired)

**Prerequisite:** Successful completion of 'Introduction to the Equine *Patient*'

**INSTRUCTOR:** Donna Hennig, BScPT, CAFCI, CCRT, CERT [donnahennig399@gmail.com](mailto:donnahennig399@gmail.com) or 780-720-6623

### **LOCATION: Stonegate Farms**

27215 Twp Rd 513  
Spruce Grove AB  
T7Y 1H4

**DATE:** May 5-7, 2023

### **Course Pricing:**

ARD member \$2440 + GST = \$2562      Non-Member \$2590 + GST = \$2719.50

Animal Rehabilitation – GST/HST # - **106865397 RT0031**

\*Did you know you can join a division at any time? Just contact [information@physiotherapy.ca](mailto:information@physiotherapy.ca)

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

Payment is required at the time of registration to confirm your spot in the course.

**\*\*\*The Animal Rehab Division reserves the right to cancel this course at any time. Course confirmation will be sent out 3-weeks prior to the start date of the course. The Animal Rehab Division strongly recommends obtaining cancellation insurance for all travel.\*\*\***