

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

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 **Associate Instructor:** Linda Walker, MPT, RCAMPT, CG-IMS

LOCATION: Stonegate Farms 27215 Twp Rd 513 Spruce Grove AB

Dates:

July 22, 23, 24, 2022 - 8:30 am to 4:30pm daily. (\$1295-ARD+ GST / \$1395-Non,+ GST)

Registration will be at 8 am on Friday

REGISTRATION DEADLINE: July 1, 2022

OR

Aug 12, 13, 14, 2022 - 8:30 am to 4:30 pm daily. (\$1295-ARD / \$1395-Non + GST)

REGISTRATION DEADLINE: July 22, 2022

Register at https://ard.rostertrack.com/

Please note only 6 students will be accepted per class. All Covid safety protocols will be followed.

CONTACT: Donna Hennig donnahennig339@gmail.com or cell: 780-720-6623

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.

For more information, please contact animalrehab@physiotherapy.ca, ph/fax (403) 932-4432

^{***}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.***