

**REGISTRATION FORM
INTRODUCTION TO CANINE
REHABILITATION**

Eligibility: Licensed Physical Therapists.
Prerequisite: Successful completion of
*Introduction to the Canine Patient
Independent Study Program*

*Deadline for registration is 3 weeks prior to course start date. *Pre-
registration mandatory*

Which course location you are registering for?

Edmonton, AB October 22,23,24 2010
Instructors: Donna LaRocque and Theresa Ziegler

Toronto, ON November 5,6,7 2010
Instructors: Silvia Lavallee and Marni Blumfald

_____ **Animal Rehab Member: \$695**

_____ **Non – Member: \$795**

Provincial PT license #: _____
Home study course exam submitted? YES / NO

NAME:

ADDRESS:

POSTAL CODE:

PHONE:

FAX:

E-MAIL:

FOR MORE INFORMATION PLEASE CONTACT:
animalrehab@physiotherapy.ca or
ph/fax: 403-932-4432

**** We need dogs for all three days (practical sessions).
Please inform us if you might bring a dog. Dogs need to
be well socialized with people and other dogs, and
comfortable with being restrained or contained during
lectures.**

*Please make cheques payable to The Animal Rehab
Division and mail your registration form and fees to:*

*The Animal Rehab Division
Box 2001,
Cochrane, Alberta, T4C 1B8*

(VISA capability not yet available)

Introduction to Canine Rehabilitation

Course Description

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

Learning Objectives

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

Course Outline:

Day 1: 9:00am – 5:00pm (registration starts at 8:30 am)

- Welcome & Introductions
- Handling Techniques & Concepts
- Functional Anatomy Review
- Anatomy Palpation

Day 2: 9:00am – 5:00pm

- Gait Analysis
- Assessment Skills
 - Musculoskeletal Assessments
 - Neurological Assessments
- Review of Common Canine Conditions
- Rehabilitation perspectives, Goal setting & Treatment selection for these common canine conditions

Day 3: 9:00am – 4:00 pm

- Review of common canine conditions continued
- Rehabilitation perspectives, Goal setting & Treatment selection for these common canine conditions
- Practical application of physiotherapy treatment skills & Manual therapy
- Introductory legalities, business perspectives, and the Dip-CR process