

CHI UNIVERSITY'S
2024 CERTIFIED CANINE REHABILITATION
VETERINARIAN (CCRV) CE COURSE is NOW
AVAILABLE at **UC DAVIS SVM!**



The Benefits of Hands-on Experience The Convenience of Online Learning



This course teaches veterinarians how to diagnose neurological and musculoskeletal deficits and implement comprehensive rehabilitation plans for canine patients



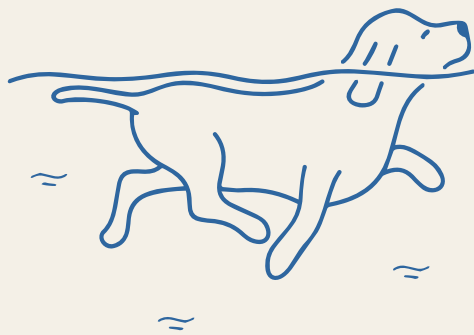
Program Highlights

- Designed for and offered exclusively to veterinarians and vet school students.
- Our world-renown instructors are experts in canine rehab as well as acupuncture, chiropractic/spinal manipulation, herbal medicine, and additional integrative veterinary medicine modalities.
- Intensive on-site, hands-on learning with state-of-art distance education for the best learning quality.
- Excellent support with free online case consultation for all graduates.



Web: chiu.edu/courses/RHAB100_UCD

Questions: register@chiu.edu



PRIMARY INSTRUCTORS



Dr. Ronald Koh

DVM, MS, DACVSMR, CVA, CCRP, CVMMP, CVCH, CVFT

Dr. Koh earned his veterinary degree in Taiwan and further honed his expertise at the University of Florida College of Veterinary Medicine, completing a specialty internship and a Master's in acupuncture/integrative medicine. Subsequently, he has been teaching at Chi University and served as a clinical assistant professor at LSU School of Veterinary Medicine before his current role as the clinical associate professor and head of Integrative Medicine at UC Davis School of Veterinary Medicine. Certified in acupuncture, Chinese herbal therapy, Chinese food therapy, rehabilitation, and medical manipulation, Dr. Koh is also board certified in Veterinary Sports Medicine and Rehabilitation. He also holds the distinguished title of Charter Fellow with the American College of Veterinary Botanical Medicine. Dr. Koh is an internationally recognized speaker and mentor in the areas of rehabilitation, TCVM, and integrative medicine. He also has contributed to academic literature, penning book chapters and peer-reviewed articles on these areas. His clinical focus centers on integrative approaches to various health conditions to optimize clinical outcomes and quality of life, particularly concerning pain management, mobility issues, and chronic disorders.



Dr. Janice Huntingford

DVM, CVA, CVCH, CVPP, CCRT, CAVCA, CVFT, CVTP, MSTCVM, DACVSMR

Dr. Janice Huntingford is a 1984 graduate of the Ontario Veterinary College at the University of Guelph and a Board-Certified Specialist (Diplomate) in Canine Rehabilitation and Sports Medicine (DACVSMR). She is certified in Animal Chiropractic by the American Veterinary Chiropractic Association, in Animal Acupuncture by the International Veterinary Acupuncture Society, in Chinese Herbal Medicine through Chi University, and is a Certified Veterinary Pain Practitioner. In 2007, Dr. Huntingford opened Ontario's first saltwater canine therapy pool and canine rehabilitation centre. Dr. Huntingford lectures nationally and internationally on rehabilitation, acupuncture, geriatric medicine, herbals, and pain management to veterinarians and veterinary technicians. She has authored or co-authored several textbook chapters on rehabilitation and published a number of peer reviewed manuscripts. She consults and sits on several advisory boards related to herbal medicine, laser therapy, pain management and holistic medicine. Dr. Huntingford is the director for Chi Canada which offers Veterinary Acupuncture and Canine Rehabilitation Certificate programs in Essex, Ontario.

PROGRAM OBJECTIVES

The course is intended for veterinarians or veterinary students who have no or limited background in rehabilitation. During the program, you will learn how to:

- Formulate comprehensive rehabilitation program for a variety of disorders, including orthopedic, neurologic, medical, hospice, and palliative cases
- Select and apply appropriate therapies and modalities to treat patients, including manual therapy, therapeutic exercises, hydrotherapy, laser, thermotherapy, ultrasound, electrotherapy, shockwave, magnetic field therapy, etc
- Utilize assistive devices, orthotic, and prosthetic on patients
- Learn ortho-biologics and how they work in intra- articular therapy, and demonstrate the correct technique of administering an intra-articular injection



Online Modules 1-4

Introduction to Rehabilitation and Sports Medicine
 History of Canine Rehabilitation and Legal Issues
 Introduction to Physical Therapy Terminology and Outcome Measurements
 Applied Exercise Physiology in Canine Rehabilitation and Sports Medicine
 Canine Gait and Posture
 Applied Nutrition in Canine Rehabilitation and Sports Medicine
 Applied Behavior in Canine Rehabilitation and Sports Medicine
 How to Perform Neurological Exam
 Common Neurological Conditions
 How to Perform Orthopedic Exam
 Common Orthopedic Disorders from Head to Toe
 Imaging in Rehabilitation and Sports Medicine: Elbow
 Imaging in Rehabilitation and Sports Medicine: Hip Dysplasia
 Imaging in Rehabilitation and Sports Medicine: Skeletal Diseases in Young Dogs
 Pain Physiology and Assessment
 Wound Healing Strategies
 Review of Head, Cervical and Thoracic Limb Musculature
 Review of Abdominal, Dorsal and Pelvic Limb Musculature
 The Business of Canine Rehabilitation
 Canine Anatomy: Structure and Function of the Musculoskeletal System
 Evidence of Benefits of Therapeutic Exercise
 Therapeutic Exercise: Land Exercises, and

Hydrotherapy
 Therapeutic Modalities: Thermotherapy, Electrotherapy, Therapeutic Ultrasounds, Electromagnetic Therapy, Shockwave Therapy, Laser Therapy
 Manual Therapy
 Introduction to Canine Sports
 Canine Kinematics and How It Relates to Performance
 Canine Locomotion and Gait Re-training Strategies
 Core Training and Conditioning for Canine Athlete
 Common Canine Sports Injuries: Causes, Rehabilitation, Recovery and Prevention
 Pharmacological Management of Pain
 Non-pharmacological Management of Pain
 Rehabilitation for Acute Post-operative Management
 Rehabilitation for Common Orthopedic Disorders
 Rehabilitation for Common Neurological Disorders
 Rehabilitation for Geriatric Patients
 Rehabilitation and Nursing Care for Recumbent Animals
 Choosing Devices for Ambulation Assistance in Rehab Patients
 Rehabilitation for Hospice, Palliative, and Cancer Care
 Rehabilitation for Other Internal Medical Conditions
 Thinking Out of the Box: Unusual Cases that Benefit From Rehabilitation and Some That do Not
 Feline Rehabilitation
 Nutraceuticals, Supplements and Herbals

Regenerative Medicine
 Obesity
 Lab Values in Canine Rehab and Their Role in Clinical Decision Making for Rehab
 Zoonotic and Infectious Disease Awareness, Prevention, and Control Strategies in Canine Rehab
 Orthotics, Prosthetics, and Assistive Devices
 Red Flags and Cautions for Rehabilitation Patients
 Rehabilitation for Pocket Pets, Wildlife and Exotics
 Rehabilitation Practice Business Strategies
 Hot Topics in Rehab
 Acupuncture and *Tui-na* for Canine Rehab
 Myofascial Pain Syndrome: Causes, Testing and Treatment
 Intra-Articular Therapy: Indications, Techniques, Ortho-Biologics, and Others

On-site Module 1

Welcome and Module Overview
 Working Up Rehab Cases
 Muscle lab (Neck & FL)
 Rehab Lab: Neck & FL Assessment
 Muscle lab (HL & TL spine)
 Rehab Lab: HL & TL spine Assessment
 Rehab Lab - Full Case Workup
 Case Discussion and Q&A

On-site Module 2

Joint Injection
 Veterinary Orthotics
 Lab Rotations

2024 SCHEDULE & TUITION

Online Modules 1-4

Feb 1 - Aug 4, 2024..... **\$3,625**

On-site Module 1

May 2 - 5, 2024..... **\$3,500**

On-site Module 2

Aug 2 - 4, 2024..... **\$1,750**

Payment is due upon enrollment of the course and includes a \$150.00 non-refundable deposit.





Chi University's Main Academic Building in Reddick, FL, USA

CHI UNIVERSITY: THE WORLD'S LEADING POST-GRADUATE EDUCATION CENTER FOR TRADITIONAL CHINESE & INTEGRATIVE VETERINARY MEDICINE

Established by Dr. Huisheng Xie in 1998, Chi University (previously the Chi Institute) is dedicated to providing top-quality RACE-approved continuing education courses and academic programs in veterinary acupuncture, Traditional Chinese Veterinary Medicine (TCVM) and Integrative Veterinary Medicine exclusively to veterinarians and veterinary students. Chi University is accredited by the Distance Education Accrediting Commission (DEAC) recognized by the US Department of Education and Council for Higher Education Accreditation (CHEA). With a state-of-the-art 90-acre main campus in Reddick, Florida, and international courses based in Australia, China, Costa Rica, Europe, Indonesia, Malaysia, South Korea, Taiwan, Thailand, and more, Chi University has proudly graduated over 10,000 licensed veterinarians from 75 countries and regions.



UC Davis' Veterinary Medicine Building in Davis, CA, USA

UC DAVIS VETERINARY MEDICINE: ADVANCING THE HEALTH OF ANIMALS, PEOPLE AND THE ENVIRONMENT

UC Davis Veterinary Medicine is a nationally top-ranked academic medical center based in Davis, California with a school, hospital, specialty clinics, research centers and institutes, and other operations throughout the state and the world. We serve California through premier educational, research, clinical and public service programs to advance the health of animals and people, and the environment we share. We also safeguard the health of livestock, dairy and poultry—critical to California's robust agricultural economy. Our One Health approach encompasses captive and free-ranging wildlife, companion animals, exotic animals, birds, aquatic mammals, and fish. Our researchers are at the forefront of discoveries that translate to improved care for humans as well as animals.

Web: chiu.edu/courses/RHAB100_UCD

Questions: register@chiu.edu