

**HEALING OASIS WELLNESS CENTER
ADVANCED VSMT WITH CLINICAL APPLICATIONS IN NEUROLOGY
CONTINUING EDUCATION SEMINAR SERIES
Enrollment Agreement**

Name: _____; DC, DVM, VMD

Address: _____

Phone number: _____ Fax: _____

Email *****(required)*****: _____

Emergency / cell phone number (will be kept private): _____

Program completed: Backbone Academy; HOWC; Options for Animals; Parker Animal Chiropractic Program or Veterinary Chiropractic Learning Center (**circle appropriate one**) **Year of completion:** _____

Above said applicant is requesting enrollment for:

1. **Continuing Education Attendance for module (specify I – VII):** _____ (Please indicate module number). (**Module I is a THU-SUN** module, as compared to **Fri – Sun for Modules II – VII**).

Admissions requirements:

1. Must have a current valid license as a Doctor of Chiropractic (DC) or Doctor of Veterinary Medicine (DVM, VMD or equivalent depending on the country like MVSc). **Include a copy of your current (un-expired) license and diploma**
2. Successfully completed a CoAC/ AVCA / IVCA / VCA of Canada approved program or a program that has been approved or accredited by a higher educational board or national organization (minimum of 210hrs long post-graduate training). **MUST include COPY of certificate of attendance or certification.**
3. Professionals registering from outside the North American continent please provide copy of the pertinent Visa, Diploma of the school and proper governmental licensure of the country that you are currently practicing and that have successfully completed above mentioned requirement #2.
4. Two passport-size photos
5. Licensed veterinarians and chiropractors, please include a signed letter stating that you understand your state's rules and regulations as they apply to animal or veterinary spinal manipulative therapy as set forth by their individual licensing boards
6. Cost of modules:
 - a. **Fee to be included with application form:**
FIRST Module which is THU – SUN =====> \$1200.00 **Module I**
Second through seventh (7th) Module (Fri – Sun) → \$ 880.00 per module
 - b. PLEASE NOTE that if you use a credit card, there is a 2.1% surcharge will be added to all credit card transactions (Visa, MasterCard, Discover)

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Please note:

***There is a 10% discount for those licensed professionals that have attended and successfully completed the Post Graduate Basic Certification (VSMT) at The Healing Oasis Wellness Center.

***There is a 5% discount for those licensed professionals that are active members in good standing of the AVCA, CoAC or IVCA. **YOU MUST include a letter from the respective association or college certifying your good standing and active membership WITH your application form to receive said discount.**

***Please note, **only one (1) discount per person.**

***If you have attended ALL of the previous Advanced Modules, please contact the school directly.

All courses / modules to be held at the school facility located at:

**The Healing Oasis Wellness Center
2555 Wisconsin St
Sturtevant, WI 53177-1825
262-898-1680; 262-886-6460FAX
US Toll free: 866-203-7584
CONTACT@HEALINGOASIS.EDU OR WWW.HEALINGOASIS.EDU**

Refund policy for CE seminars:

1. All cancellations **must be received in writing via email or fax.** No phone messages will be honored.
2. Refund percentage:
 - a. If cancellation is received no less than 6 weeks from scheduled dates: 90% refund
 - b. If cancellation is received between 4 – 6 weeks from scheduled dates: 50% refund
 - c. If cancellation is received between 3 – 4 weeks from scheduled dates: 25% refund
 - d. If cancellation is received between 2 – 3 weeks from scheduled dates: 10% refund
 - e. If cancellation is received less than 2 weeks from scheduled dates: NO REFUND

Signature of Applicant: _____ **Date:** _____

Please print name: _____

*****By signing above, you are attesting that you have read the school catalog and that you are in good standing with your appropriate licensing board*****

Advanced VSMT with Clinical Application in Neurology Seminar Series Basic Proposed Outline

Program Director: Pedro Luis Rivera, DVM, FACFN

Chair of Advanced VSMT with Clinical Applications in Neurology: Carl DeStefano, DC, DACNB, FACFN

NOTE: First Module is 3 ½ days long; subsequent modules (II through VII) are 2 ½ days long.

Module I (Aug 6th – 9th, 2015) (This is a 3 ½ day seminar)

- a. Neuro-embryology
- b. Anatomy and blood supply to the nervous system, spinal cord
- c. Cellular immediate early gene response (CIEGR)
- d. Muscle, tendon and ligament anatomy and physiology
- e. Inflammatory cascade
- f. Spinal cord, brainstem and cerebellar anatomy from the Clinical VSMT Point of View
- g. Functional lesion of the spinal cord
- h. Cervical, brachial and lumbo-sacral plexus
- i. Cranial nerves
- j. Ascending and descending tracts
- k. Neurological Examination
- l. **Lab practicum and** Neurological Examination
- m. Neurological differential diagnosis (bacterial, viral, fungal and parasitic, among others)
- n. Differential diagnosis of organ / system failure with neurological consequences

Module II (Nov 13th – 15th, 2015)

- a. Central pattern generators
- b. Neuro-ophthalmology
- c. Brain stem syndromes
- d. Plasticity
- e. Biomechanics and lameness
- f. How to improve balance
- g. Inter and intra-professional communications
- h. How to write a case report
- i. Vestibular system and vestibular nuclei
- j. Eye movements
- k. **Lab practicums**

Module III (Feb 19th – 21st, 2016)

- a. Diagnostics: Radiography, Ultrasonography, MRI, CT, Myelogram, Thermography, CSF analysis, Electromyography, Electro-cardiography
- b. Adjunct therapies: laser therapy; ECSWT; Stem Cell
- c. Nutrition – How it affects the nervous system
- d. Neurotransmitters
- e. Hemisphericity
- f. Neurologic components of the postural examination and postural system (DeStefano)
- g. **Lab practicum:** advanced techniques and assessing postural responses

Module IV (May 13th – 15th, 2016)

- a. Stomatognathic system
- b. Dentistry
- c. Gaits – in depth description and discussion
- d. Saddle fitting
- e. Vertigo
- f. Cerebello-vestibular anatomy and connections and neurological mechanisms
- g. Adjusting with vestibular canal coupling and assessing functional cerebellar lesions
- h. **Lab practicum:** Dentistry hands on

Module V (Aug 5th – 7th, 2016)

- a. Autonomic Nervous System
- b. How to approach and treat functional autonomic lesions
- c. Central control of cardiac and respiration
- d. Thalamus and hypothalamus
- e. Micturition – Defecation
- f. Reproduction / Sexual function
- g. Reproductive diseases to keep in mind
- h. Amygdala and limbic system
- i. Basics of Basal Nuclei
- j. Hemisphericity
- k. **Lab practicums**

Module VI (Oct 14th – 16th, 2016)

- a. From thought to movement
- b. Basal ganglia – in depth
- c. Modulation of movement
- d. Modulation of Ventral Horn Cells
- e. Motor disorders
- f. Equine Biomechanics
- g. Case presentations

h. Lab practicums

Module VII: (Dec 2nd – 4th, 2016)

- a. Long term potentiation
- b. Cerebral and cerebellar hemisphericity
- c. Cortical disorders (Dementia, epilepsy, attention disorders, ALS, MS, Parkinson's, Pituitary, etc.)
- d. Integration of Applied Functional Neurology
- e. Maximizing neurological examination
- f. Lab practicums**
- g. Case presentations - Students

To all applicants: The Healing Oasis Wellness Center makes every attempt to offer the programs as announced. However, the HOWC reserves the right to adjust program faculty, location, dates, times and tuition to accommodate unanticipated occurrences. The HOWC is not responsible for any cost / expenses incurred by registrants due to program adjustments or cancellations.

