



1st Annual Sound Equine Options Technician CE

www.soundequineoptions.org

Who: Sound-Eklin Instructors
What: Large Animal Radiology Wet Lab
RACE approved 7 CE hrs

To Cover:

Basic Radiography, Terminology, Positioning, Technique, Image Optimization, Digital Image Management

Where: Columbia Equine Hospital
When: Saturday, April 10th 9am-5pm (RSVP by April 1st, 2010)

Sponsored By:



a VCA ANTECH company



Please detach and return with check by April 1st, 2010.

Cost to attend is a \$75 donation to Sound Equine Options. All proceeds from this event go to Sound Equine Options. If you have any questions please email info@soundequineoptions.org.

Name: _____

Practice: _____

Email: _____

Phone: _____

Address: _____

Please make checks payable to:

Sound Equine Options
PO Box 1015
Gresham, OR 97030



Equine Digital Radiography – Technique and Image Optimization

Objective: Upon completion of this seminar participants will have a basic understanding of radiographic technique, the similarities and differences when working with conventional film versus digital technology, digital image optimization, directional terminology and equine radiographic positioning.

This is a one day seminar with 3 hours of lecture including basic radiography, directional terminology, and equine radiographic positioning and landmarks. The remaining time will be dedicated to hands-on learning by the participants with opportunity to practice what they have learned using state of the art digital radiography technology.

Schedule

Lecture	9:00 – 10:30
* Welcome	
* Basic Radiography - Discussion includes an introduction to X-Ray characteristics, how radiographs are made, radiographic technique, digital image optimization and radiation safety.	
Break	10:30 – 10:45
Lecture	10:45 – 12:00
* Directional Terminology - Defines proper positional terminology and explains accepted methodology for naming radiographic views in equine radiography.	
* Equine Radiographic Positioning - Extensive discussion on proper positioning to obtain high-quality, diagnostic radiographs. Lecture will include radiographic and anatomical landmarks and will cover routine and specialized views.	
Lunch	12:00 – 1:00
* Lunch provided by Pfizer	
Wet-Lab – Hands on radiographs for front end.	1:00 – 2:45
Break	2:45 – 3:00
Wet-Lab – Hands on radiographs for hind end.	3:00 – 5:00