

**Orthopedic Radiography & Comparative Imaging for Advanced Practitioners –
A 2-Day Practical Course**

COURSE DATE: Fri 4 – Sat 5 April, 2025

COURSE VENUE: Woodside Equine Clinic, Richmond, VA

SPEAKERS/INSTRUCTORS:



Myra Barrett DVM, MS, BA, Dipl.ACVR

American Specialist in Veterinary Radiology

Assistant Prof., Large Animal Radiology Service Head, Colorado State Univ., USA



Elizabeth Acutt BSc, BVSc, MS, Dipl.ACVR-EDI

American Specialist in Veterinary Radiology

Assist. Prof., Large Animal Diagnostic Imaging, Penn Vet, New Bolton Center, USA

PROGRAM:

DAY 1

07:30 – 08:00	<i>Registration</i>	
08:00 – 08:10	Course Introduction	Course Administrator
08:10 – 08:50	Principles of Comparative Imaging – Radiography, Ultrasound & Whatever else is possible (MRI, CT etc.)	Myra Barrett
08:50 – 09:30	Foot & Pastern X-Rays – Tips, Tricks & Case-Discussions	Myra Barrett
09:30 – 10:10	Fetlock & Metacarpus/-tarsus – “ , “ & “	Elizabeth Acutt
10:10 – 10:20	Questions	
10:20 – 10:40	<i>Universal Imaging Coffee Break</i>	
10:40 – 11:20	Carpus & Antebrachium – Tips, Tricks & Case-Discussions	Myra Barrett
11:20 – 11:50	Elbow & Shoulder Joint – Tips, Tricks & Case-Discussions	Myra Barrett
11:50 – 12:30	Tarsus & Tibia – “ , “ & “	Myra Barrett
12:30 – 12:40	Questions	
12:40 – 1:20	<i>Catered Lunch</i>	
1:20 – 2:50	Practical Sessions on live Horses & Case-Discussions in Small Groups (45min / Station)	
	<ul style="list-style-type: none"> • X-ray Tips & Tricks – Foot, Pastern & Fetlock <u>on live horses</u> • Ultrasound of the Heel Bulb & Pastern <u>on live horses</u> 	Myra Barrett Elizabeth Acutt

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DAY 1 (continued)

- 2:50 – 3:10** *Asto CT Coffee Break*
- 3:10 – 4:40** **Practical Sessions on live Horses & Case-Discussions in Small Groups (45min / Station)**
- Specific Views of the MC/MT, Carpus & Tarsus on live horses Myra Barrett
 - Foot, Pastern & Fetlock Comparative Imaging Case-Discussions Elizabeth Acutt
- 4:40 – 6:10** **Practical Sessions on live Horses & Case-Discussions in Small Groups (45min / Station)**
- Ultrasound of the Suspensory Ligament Origin – FL vs. HL Elizabeth Acutt
 - MC/MT, Carpus & Tarsus Comparative Imaging Case-Discussions Myra Barrett
- 6:10 – 6:20** Questions & Discussions
- 6:30....** **Course Dinner Courtesy of our Sponsors ArthramidVet**

DAY 2

- 08:00 – 08:40** Hip Joint & Pelvis – “ , “ & “ Elizabeth Acutt
- 08:40 – 09:10** Stifle Joint – “ , “ & “ Myra Barrett
- 09:10 – 09:20** Questions
- 09:20 – 09:40** *ArthramidVet Coffee Break*
- 09:40 – 10:10** Neck – Tips, Tricks & Case-Discussions Elizabeth Acutt
- 10:10 – 10:40** The Back – “ , “ & “ Elizabeth Acutt
- 10:40 – 11:20** Prepurchase Examination – To buy or not to buy? Elizabeth Acutt
- 11:20 – 11:30** Questions
- 11:30 – 1:00** **Practical Sessions on live Horses & Case-Discussions in Small Groups (45min / Station)**
- Specific Views for Elbow & Shoulder on live horses Myra Barrett
 - Elbow, Shoulder & Stifle Comparative Imaging Case-Discussions Elizabeth Acutt
- 1:00 – 1:40** *Catered Lunch*
- 1:40 – 3:10** **Practical Sessions on live Horses & Case-Discussions in Small Groups (45min / Station)**
- X-ray Tips & Tricks – Stifle on live horses Myra Barrett
 - Ultrasound of the Stifle Joint on live horses Elizabeth Acutt
- 3:10 – 3:30** *Coffee Break*
- 3:30 – 5:00** **Practical Sessions on live Horses in Small Groups (45min / Station)**
- X-ray Tips & Tricks – Neck & Back on live horses Myra Barrett
 - The Hip & Pelvis Comparative Imaging Case-Discussions Elizabeth Acutt
- 5:00 – 5:15** Questions, Discussions & Final Remarks