

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

**COURSE DATE:** Fri 3 – Sat 4 Oct 2025

**COURSE VENUE:** Moore Equine Veterinary Centre,  
Calgary, AB

**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**

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

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**DAY 1 (continued)**

<b>2:50 – 3:10</b>	<i>Coffee Break</i>	
<b>3:10 – 4:40</b>	<b>Practical Sessions on live Horses &amp; Case-Discussions in Small Groups (45min / Station)</b>	
	<ul style="list-style-type: none"> <li>• Specific Views of the MC/MT, Carpus &amp; Tarsus <u>on live horses</u> Myra Barrett</li> <li>• Foot, Pastern &amp; Fetlock Comparative Imaging <u>Case-Discussions</u> Elizabeth Acutt</li> </ul>	
<b>4:40 – 6:10</b>	<b>Practical Sessions on live Horses &amp; Case-Discussions in Small Groups (45min / Station)</b>	
	<ul style="list-style-type: none"> <li>• Ultrasound of the Suspensory Ligament Origin – FL vs. HL Elizabeth Acutt</li> <li>• MC/MT, Carpus &amp; Tarsus Comparative Imaging <u>Case-Discussions</u> Myra Barrett</li> </ul>	
<b>6:10 – 6:20</b>	Questions & Discussions	
<b>6:20 – 7:00</b>	<i>Wine &amp; Cheese Reception</i>	

**DAY 2**

<b>08:00 – 08:40</b>	Hip Joint & Pelvis – “ , “ & “	Elizabeth Acutt
<b>08:40 – 09:10</b>	Stifle Joint – “ , “ & “	Myra Barrett
<b>09:10 – 09:20</b>	Questions	
<b>09:20 – 09:40</b>	<i>Coffee Break</i>	
<b>09:40 – 10:10</b>	Neck – Tips, Tricks & Case-Discussions	Elizabeth Acutt
<b>10:10 – 10:40</b>	The Back – “ , “ & “	Elizabeth Acutt
<b>10:40 – 11:20</b>	Prepurchase Examination – To buy or not to buy?	Elizabeth Acutt
<b>11:20 – 11:30</b>	Questions	
<b>11:30 – 1:00</b>	<b>Practical Sessions on live Horses &amp; Case-Discussions in Small Groups (45min / Station)</b>	
	<ul style="list-style-type: none"> <li>• Specific Views for Elbow &amp; Shoulder <u>on live horses</u> Myra Barrett</li> <li>• Elbow, Shoulder &amp; Stifle Comparative Imaging <u>Case-Discussions</u> Elizabeth Acutt</li> </ul>	
<b>1:00 – 1:40</b>	<i>Catered Lunch</i>	
<b>1:40 – 3:10</b>	<b>Practical Sessions on live Horses &amp; Case-Discussions in Small Groups (45min / Station)</b>	
	<ul style="list-style-type: none"> <li>• X-ray Tips &amp; Tricks – Stifle <u>on live horses</u> Myra Barrett</li> <li>• Ultrasound of the Stifle Joint <u>on live horses</u> Elizabeth Acutt</li> </ul>	
<b>3:10 – 3:30</b>	<i>Coffee Break</i>	
<b>3:30 – 5:00</b>	<b>Practical Sessions on live Horses in Small Groups (45min / Station)</b>	
	<ul style="list-style-type: none"> <li>• X-ray Tips &amp; Tricks – Neck &amp; Back <u>on live horses</u> Myra Barrett</li> <li>• The Hip &amp; Pelvis Comparative Imaging <u>Case-Discussions</u> Elizabeth Acutt</li> </ul>	
<b>5:00 – 5:15</b>	Questions, Discussions & Final Remarks	