

## Musculoskeletal Ultrasound for Equine Practitioners – A 2-day Practical Course

**COURSE DATE:** November, Fri 7 – Sat 8 2025

**COURSE VENUE:** Tennessee Equine Hospital, near Nashville, TN

### **SPEAKERS/INSTRUCTORS:**



**Carol Gillis DVM, PhD, Dipl.ACVMR**

*American Specialist in Equine Sports Medicine & Rehabilitation*  
Consultant Equine Ultrasonographer, Aiken, South Carolina, USA



**Wade Tenney BS, DVM, Dipl.ACVMR**

*American Specialist in Equine Sports Medicine & Rehabilitation*  
Clinical Assistant Professor, Large Animal Ultrasound Service, Tufts University, USA



**Sydney Gibson DVM, Dip.ACVR**

*American Specialist in Veterinary Radiology*  
University of Pennsylvania School of Veterinary Medicine, USA

### **PROGRAM**

#### **DAY 1**

|                      |  |              |
|----------------------|--|--------------|
| <b>8:00 – 8:20</b>   | <i>Registration &amp; Welcome Breakfast</i>        |              |
| <b>8:20 – 8:30</b>   | Course Introduction                                |              |
| <b>8:30 – 9:20</b>   | How to get the most out of your Ultrasound Machine | Wade Tenney  |
| <b>9:20 – 10:10</b>  | The Flexor Tendons & Check Ligaments               | Wade Tenney  |
| <b>10:10 – 10:20</b> | Questions  |              |
| <b>10:20 – 10:50</b> | <i>Universal Imaging Coffee Break</i>              |              |
| <b>10:50 – 11:40</b> | Suspensory Ligament – Frontlimb vs. Hindlimb       | Carol Gillis |
| <b>11:40 – 12:10</b> | Fetlock Joint Region                               | Wade Tenney  |
| <b>12:10 – 12:50</b> | Digital Flexor Tendon Sheath & Annular Ligament    | Carol Gillis |
| <b>12:50 – 1:00</b>  | Questions  |              |
| <b>1:00 – 2:00</b>   | <i>Lunch</i>                                       |              |

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### DAY 1 (continued)

|                    |  |  |
|--------------------|--|--|
| <b>2:00 – 2:10</b> | Introduction to Sound Ultrasound Equipment   |  |
| <b>2:10 – 5:40</b> | Practical Sessions on live Horses in Small Groups  |  |
|                    | <ul style="list-style-type: none"> <li>• <b>Setting up your Machine &amp; Scanning Techniques</b></li> <li>• <b>Ultrasound of the Metacarpus</b> – Flexor Tendons, Check &amp; Suspensory Ligaments</li> <li>• <b>Digital Flexor Tendon Sheath &amp; Fetlock Region</b></li> </ul> | <p>Wade Tenney<br/>Sydney Gibson</p> <p>Carol Gillis</p> |
| <b>5:40 – 5:50</b> | Questions & Discussions  |  |
| <b>5:50 – 7:00</b> | <b>Wine &amp; Cheese Reception</b>   |  |

### DAY 2

|                      |   |  |
|----------------------|---|--|
| <b>8:00 – 8:40</b>   | Heel & Pastern Region   | Wade Tenney  |
| <b>8:40 – 9:10</b>   | Carpus & Carpal Sheath  | Carol Gillis   |
| <b>9:10 – 9:50</b>   | Elbow & Shoulder Joints   | Wade Tenney  |
| <b>9:50 – 10:00</b>  | Questions   |  |
| <b>10:00 – 10:30</b> | <i>Coffee Break</i>   |  |
| <b>10:30 – 11:10</b> | Tarsus & Tarsal Sheath  | Carol Gillis   |
| <b>11:10 – 12:00</b> | Stifle Joint  | Carol Gillis   |
| <b>12:00 – 12:50</b> | Hip Joint & Pelvis  | Wade Tenney  |
| <b>12:50 – 1:00</b>  | Questions   |  |
| <b>1:00 – 2:00</b>   | <i>Lunch</i>  |  |
| <b>2:00 – 5:40</b>   | Practical Sessions on live Horses in Small Groups   |  |
|                      | <ul style="list-style-type: none"> <li>• <b>Ultrasound of the Frog, Heel &amp; Pastern</b> – Flexor Tendons, Distal Sesamoidean Ligaments &amp; Collateral Ligaments</li> <li>• <b>Tarsus, Tarsal Sheath &amp; Proximal Metatarsus</b></li> <li>• <b>Stifle Joint Region</b></li> </ul> | <p>Wade Tenney</p> <p>Sydney Gibson<br/>Carol Gillis</p> |
| <b>5:40 – 5:50</b>   | Questions, Discussions & Final Remarks  |  |