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Teaching an Integrated Approach to Hoof Health

## Technical Hoof Trimming Course Daily Schedule

### Monday

8:00–12:00

- Economics of Lameness
- Bovine Lower Leg Anatomy

12:00–1:00 Lunch

1:15–6:00

- LAB: *Functional Hoof Trimming - hand tools*

### Tuesday

7:30–11:30

- Functional Hoof Trimming Procedures
- Bovine Biomechanics
  - Sole Ulcers & White-line Lesions

11:30–12:30 Lunch

12:45–6:00

- LAB: *Functional Hoof Trimming - hand tools and power tools*
- LAB: *Knife Sharpening*

### Wednesday

7:30–11:30

- Guest Speaker—*Nutrition, Feeding Management & Cow Comfort*
- Dairy Environments and How They Influence Hoof Health
- Metabolic and Environmental Causes of Lameness
- Customer Communications & Service
- Infectious Diseases

11:30–12:30 Lunch

12:45–6:00

- LAB: *Functional Hoof Trimming – maintenance and therapeutic*
- LAB: *Blocking & Wrapping*

### Thursday

7:30–9:45

- Claw Horn Lesions
- Hoof Health Record Keeping
- Practical Cattle Handling
- Biosecurity Practices

10:00–4:30

- LAB: *On-farm Hoof Trimming*
- Lunch served at the farm

5:00–6:30

- Claw Horn Lesions
- Disease Treatment Protocol
- Guest Speaker—*Where the Trimmer's Responsibility Ends and The Veterinarian's Begins*
- Guest Speaker—*Cultivate A Good Working Relationship sith Veterinarians*

6:30–8:00

- Dinner
- Discussion with Guest Speaker

## **Friday**

7:30–10:00

- Disease Treatment Protocol
- Footbath Management
- Guest Speaker—*Small Business Management: Financial Record Keeping*

10:15–4:00

- LAB: *On-farm Hoof Trimming*

Lunch served at the farm

4:30–5:00

- Finding the Right Tools and Supplies for the Job