# Agricultural Safety and Health: The Core Course

## Course Schedule*

### Monday, June 8, 2020  
**Live (synchronous)**

- 8:00 – 8:30  Welcome/Announcements (Rohlman)
- 8:30 – 9:45  Occupational Safety and Health in Agriculture (Rohlman)
- 9:45 – 10:15  Industrial Hygiene Paradigm (Nonnenmann)
- 10:15 – 10:25  Break
- 10:25 – 10:45  Rural Roads Activity (Rohlman)
- 10:45 – 11:30  Transportation Hazards in Agriculture: ATV/UTV (Jennissen)
- 11:30 – 12:10  Rural Health: The Employer Perspective Panel Discussion

**Self-directed (Asynchronous)**

- 10 minutes  Instructions (Rohlman) - Recorded lecture
- 15 minutes  Pre-test
- 1 hour  Introduction and Overview of Agricultural Regulations – Training Source course module
- 45 minutes  Transportation Hazards in Agriculture: Rural Roads – Training Source course module
- 35 minutes  How Much Money Do Farmers Make? YouTube video
- 30 minutes  Growing Safely – YouTube videos

### Tuesday, June 9, 2020  
**Live (synchronous)**

- 8:00 – 8:30  Discussion of Transportation materials (Rohlman)
- 8:30 – 10:00  Agricultural Injury (Neenan)
- 10:00 – 10:30  Discussion of Safety videos (Neenan)
- 10:30 – 10:40  Break
- 10:40 – 12:10  Behavioral Health in Agricultural Populations and Total Worker Health (Rohlman)

**Self-directed (Asynchronous)**

- 1 hour  Prevention Practices Based on Biological Risk Assessment – Training Source course module
- 1 hour  Livestock Handling – Training Source course module
- 30 minutes  Introduction to Animal Handling – Training Source course module
- 45 minutes  Behavioral Health Podcast
- 1 hour  Dairy Farm Tour – YouTube video

### Wednesday, June 10, 2020  
**Live (synchronous)**

- 8:00 – 9:00  Farm tour video discussion (Rohlman)
- 9:00 – 10:30  Biological Risk Management and One-Health (Bickett-Weddle)
- 10:30 – 10:40  Break
- 10:40 – 12:10  Pesticides (Rohlman)

- **Self-directed (Asynchronous)**

  - 1 hour  Physical Agents – Training Source course module
  - 1 hour  Use and Selection of Personal Protective Equipment – Training Source course module
  - 1 hour  Occupational Diseases of the Lungs in Agricultural Settings – Training Source course module
  - 1 hour  Occupational Skin Disorders in Agriculture – Training Source course module

### Thursday, June 11, 2020  
**Live (synchronous)**

- 8:00 – 9:00  Discussion of Occupational Skin Disorders and Diseases of the Lungs in Ag. Settings (Rupe)
- 9:00 – 10:00  Ergonomics in Agriculture (Nonnenmann)
- 10:00 – 10:10  Break
- 10:10 – 11:10  Use and Selection of Personal Protective Equipment Discussion/Activity (Sheridan)
- 11:10 – 12:10  Youth Case Study (Rohlman)

**Self-directed (Asynchronous)**

- 1 hour 15 min  Musculoskeletal Disorders among Agricultural Workers (Buikema) – Recorded lecture
- 30 minutes  Integrating Agricultural Health Care (Halverson) – Recorded lecture
- 30 minutes  Integrating Agricultural Health Care: Producer Perspective (Sheridan) Recorded lecture

### Friday, June 12, 2020  
**Live (synchronous)**

- 8:00 – 9:00  Medication Related Agricultural Injury (Cochran)
- 9:00 – 10:00  Rural Health and Safety: The Provider Perspective (Van Balen)
- 10:00 – 10:10  Break
- 10:10 – 11:40  Prevention of Illness and Injury in Agricultural Populations (Rohlman)
- 11:40 – 12:10  Final Questions (Rohlman)

**Self-directed (Asynchronous)**

- 1 hour  Cancer in Agricultural Populations (Lynch) – Recorded lecture
- 1 hour  Telehealth (Ward) – Recorded lecture
- 15 minutes  Complete Posttest

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*Schedule is subject to change

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