

# Agricultural Health and Safety Course

FOR MEDICAL AND SAFETY PROFESSIONALS

**This course is designed to examine key health and safety issues specific to rural and agricultural workers.** Experts will present course material relevant to those working in health care, public health, education, and safety professions.

This accredited continuing education activity is designed for professionals who work with or have an interest in agricultural health and safety including **physicians, nurses, emergency medical responders, physician assistants, health educators, advanced practice nurses, Ag extension, migrant health clinicians, physical therapists, insurance specialists, veterinarians, and safety professionals.**

Join us **IN-PERSON** or via **LIVE STREAM**

Available **ONLINE**

**July 9-10, 2024**

**Session A**

## Agricultural Health

- Agriculture 101
- Introduction to Agricultural Medicine
- Skin Diseases of Agricultural Workers
- Agricultural Respiratory Diseases
- Skin Cancer and Precancerous Lesions
- Migrant and Immigrant Worker Health
- Behavioral Health Issues in the Farming Community
- Health Effects of Agricultural Pesticides
- Veterinary Pharmaceuticals, Biologicals, and Antibiotics
- Infectious Diseases
- Case Presentations and Problem-Solving
- Optimizing the Health of Women in Agriculture
- Vector-Borne Diseases in Agricultural Communities
- Musculoskeletal Diseases and Ergonomics in Agriculture

**July 11-12, 2024**

**Session B**

## Agricultural Safety and Prevention

- General Environmental Hazards in Agriculture
- AgrAbility – A Resource for Farmers and Ranchers with Disabilities
- Agricultural Resources for Health Professionals
- Agricultural Trauma
- Injury Prevention Using the Industrial Hygiene Paradigm
- Selecting the Right Personal Protective Equipment (PPE) for the Job and for the Person
- Respirator Fit Testing
- Integrating Safety and Health into Health Care Practice
- Farm Tour – Hazard Recognition; Noise Dosimetry; Machinery Description

**Beginning July 9, 2024**

**Session C**

## Special Topics

- Hearing Loss Prevention Among Agricultural Workers
- Special Populations- Youth and Aging Workers in Agriculture
- Cancer in Agricultural Populations
- Hazards in Livestock Production and Developing a Safety Culture



### ONSITE TRAINING LOCATION

The Harold M. and Beverly Maurer Center for Public Health – Room 3013  
519 South 40th Plaza Circle, Omaha, NE

All course requirements  
must be completed by  
**Aug. 9, 2024**

Register now! Go to [www.unmc.edu/cce/aghealth2024](http://www.unmc.edu/cce/aghealth2024).



This course is supported in part by NIOSH grant # 5U540H010162

### ACCREDITATION AND CONTINUING EDUCATION CREDITS



In support of improving patient care, University of Nebraska Medical Center is jointly accredited by the Accreditation Council for Continuing Medical Education (ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

- This live activity has been approved for *AMA PRA Category 1 Credit™*.
- This activity has been approved for ANCC contact hours.
- EMS Continuing Education credits will be provided.