



Agricultural Health and Safety Course

FOR MEDICAL AND SAFETY PROFESSIONALS

Session B — Agricultural Safety and Prevention

All times listed are in Central Daylight Time (CDT)

Day 1 - Thursday, July 20

7:15 a.m.	Registration	
7:45 a.m.	Participant Survey	
8:00 a.m.	Course Introduction	Aaron Yoder, PhD
8:15 a.m.	Agricultural Trauma	Aaron Yoder, PhD and Eric Ernest, MD, EMT-P, FACEP, FAEMS
9:45 a.m.	Break	
10:00 a.m.	Injury Prevention Using the Industrial Hygiene Paradigm	Matthew Nonnenmann, PhD, CIH
11:00 a.m.	Lunch Break / Travel to Farm Tour	
12:00 p.m.	Farm Tour (Live and Virtual)	Risto Rautiainen, PhD and Aaron Yoder, PhD
3:30 p.m.	Adjourn	

Day 2 - Friday, July 21

7:15 a.m.	Registration	
8:00 a.m.	Personal Protective Equipment (PPE)	} Carolyn Sheridan, BSN, RN
8:30 a.m.	Selecting the Right PPE for the Job and for the Person	
10:00 a.m.	Break	
10:15 a.m.	Respirator Fit Testing	
12:15 p.m.	Lunch Break	
1:15 p.m.	Integrating Safety and Health Into Health Care Practice	
2:15 p.m.	Final Questions and Review	
2:30 p.m.	Adjourn	

Required Online Module

- General Environmental Hazards in Agriculture Risto Rautiainen, PhD
- AgrAbility - A Resource for Farmers and Ranchers with Disabilities Emily Jacobson, MOT
- Agricultural Resources for Health Professionals Aaron Yoder, PhD

FACULTY

Eric Ernest, MD, EMT-P, FACEP, FAEMS
 Division Chief, Prehospital and Emergency Medical Services;
 Associate Professor, Department of Emergency Medicine,
 UNMC

Emily Jacobson, MOT
 Lead Rural Rehabilitation Specialist, Easterseals Nebraska,
 Nebraska AgrAbility

Matthew Nonnenmann, PhD, CIH
 Professor, Department of Environmental, Agricultural, &
 Occupational Health, College of Public Health, UNMC

Risto Rautiainen, PhD
 Professor, Department of Environmental, Agricultural, &
 Occupational Health, College of Public Health, UNMC


Carolyn Sheridan, BSN, RN
 Founder/Executive Director, Ag Health & Safety Alliance,
 Greenville, IA

Aaron Yoder, PhD
 Associate Professor, Department of Environmental,
 Agricultural & Occupational Health, College of Public
 Health, UNMC

 **Required Online
Post-Test and Evaluation**

**Must be completed by
Friday, Aug. 11, 2023**
 to receive continuing education credit

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.
- PHYSICIANS** The University of Nebraska Medical Center designates this live activity for a maximum of 15.75 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.
- NURSES** The University of Nebraska Medical Center designates this activity for 15.75 ANCC contact hours. Nurses should only claim credit for the actual time spent participating in the activity.
- EMTs** The University of Nebraska Medical Center, Center for Continuing Education, EMS and Trauma Division approves this educational opportunity for 15.75 hours of Emergency Medical Services Continuing Education. Debbie VonSeggern, NRP, EMSI