

ASABE AIM Technical Tours

All attempts will be made to deliver the tours you registered for. Participation will be on a first to register basis. ASABE reserves the right to cancel tours for low attendance or unforeseen issues. Refunds will be made only if the tour is canceled.

Human Behavior and Biological Tour

- **Outlook Nebraska (1 site)**
- **University of Nebraska Medical Center (2 sites)**

(Tour includes all 3 sites)

Date:

- **Monday, July 10, 2023**
- **Tuesday, July 11, 2023**

Time: 2:00 PM – 6:30 PM either day

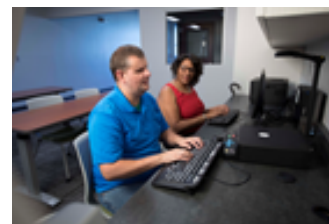
Outlook Nebraska

Outlook Nebraska provides employment, enrichment programs and events, along with answers and hope, to those who are blind or visually impaired. They are determined to prove that those with vision impairments are capable of working, playing, and living life to the fullest.



On the tour of Outlook, you will:

- Learn how the blind and visually impaired operate machines with simple adaptations in our tissue converting facility.
- Experience adaptations throughout our renovated facility that make navigation easier for our blind and visually impaired associates.
- See first-hand in our adaptive tech lab how adaptive technology is used by our adaptive technology trainers and associates.



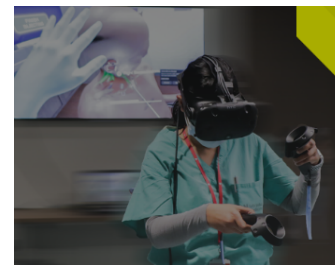
UNMC Tour 1: - iExcel Davis Global Center



**University of Nebraska
Medical Center**

The Interprofessional Experiential Center for Enduring Learning (iEXCEL) team at the

Davis Global Center works to engage healthcare providers and educators in educating via simulation and visualization. Emerging technologies including 3D, Augmented and Virtual Reality (AR/VR), and holographic imagery compliment clinical simulation environments that replicate the total healthcare system while realistic operating rooms facilitate research and development alongside advanced surgical simulations.



UNMC Tour 2: - Mind and Brain Health Labs

Explore the research within the Mind and Brain Health Labs. The scientific research team conducts translational research on human behavior, performance, and physiology in health and disease both in the lab and the real world. Sophisticated cognitive assessment tools, high-fidelity



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simulation, sensor-based measures of behavior and physiology, and innovative data analysis tools are used to study people performing daily tasks such as driving.

Tour Requirements: Participants must be above age of 18 years old, able to take walking tours and manage stairs, wear closed toe shoes, no shorts, no back packs are permitted at company sites (you can leave bags on bus), all tour attendees are responsible for their personal property. While on tour, taking pictures taking is not allowed except as host permits.

Cost: \$40 per person. Includes: Roundtrip transportation between CHI, Outlook, and UNMC.