

NETEC

National Ebola Training
& Education Center

Emerging Infectious Disease Preparedness Training

September 28-29, 2016

Omaha, NE

October 10-11, 2016

Atlanta, GA

Course topics:

- Other pathogens of concern
- Standard operating procedures
- Hands-on simulation skills sessions
- Exercise design development
- Leadership strategies to sustain readiness
- Behavioral health considerations
- State and Regional Operational Planning

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A COLLABORATION BETWEEN:



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OVERVIEW OF NETEC: The 2014 Ebola epidemic was the largest in history, affecting multiple countries in West Africa. The Office of the Assistant Secretary for Preparedness and Response (ASPR) and the Centers for Disease Control and Prevention (CDC) established the National Ebola Training and Education Center (NETEC) in July of 2015 to increase the competency of healthcare and public health workers and the capability of healthcare facilities to deliver safe, efficient, and effective patient care.

The National Ebola Training and Education Center is comprised of faculty and staff from Emory University, the University of Nebraska Medical Center/Nebraska Medicine and the New York Health + Hospitals Corporation, Bellevue Hospital Center. All three of these healthcare institutions have safely and successfully treated patients with Ebola and have worked diligently over the past two years to share their knowledge with other healthcare facilities and public health jurisdictions. The goal of the NETEC is to combine these resources into one comprehensive assessment, education and training tool for healthcare systems throughout the United States.

ATTENDANCE: There are 120 seats available at each course. The workshop is beneficial to both healthcare workers and public health professionals. If state public health staff attend, the NETEC recommends they travel with their designated Ebola Treatment or Assessment Hospital staff to increase coordination and collaboration. Additionally, state health departments should prioritize participating hospitals based on the readiness needs in their jurisdiction. Hospital attendees may include, but are not limited to, medical and/or nursing staff, administration, education/training leadership, and infection control leadership. Staff specializing in communications, occupational injury management, specialized clinical areas, laboratory, facilities management and environmental services are also welcome. Clinicians focused on special populations, such as Pediatrics and Labor and Delivery, can also benefit from this workshop. In the registration form we do ask attendees to list their roles in order for the NETEC to perform program evaluation and quality improvement efforts.

WORKSHOP GOALS: This workshop will provide information and tools on the many aspects of managing and maintaining readiness of a facility responsible for assessing and/or treating patients with an Emerging Infectious Disease. This includes an overview of various pathogens of concern, standard operating procedures for such pathogens, laboratory considerations, leadership skills for sustaining readiness, state and regional CONOPS planning, exercise development, train the trainer program on personal protective equipment, behavioral health considerations and experiencing hands on simulated clinical care skills in PPE.

CONTINUING MEDICAL EDUCATION CREDIT

PHYSICIANS (CME): This Live activity has been approved for *AMA PRA Category 1 Credit™*.

University of Nebraska Medical Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians

NURSING (CE): Emory Nursing Professional Development Center (ENPDC) is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. Attendees to this CNE activity will be awarded

contact hours through ENPDC. The University of Nebraska Medical Center is a joint provider for this program.

REGISTRATION: There is no tuition cost for this program. The NETEC and its partners are not responsible for any losses incurred by registrants, including but not limited to airfare cancellation or hotel deposits. No travel funding is available to participants from the NETEC. Travel plans should not be booked until attendance confirmation is communicated to registrants by a member of the NETEC. Every effort will be made to confirm registrations within 3 business days. Two workshops are planned for the fall of 2016. One on September 28-29 in Omaha, Nebraska and the 2nd one October 10-11 in Atlanta, Georgia. The information presented at both sessions is identical, with personnel from all three of the NETEC institutions as faculty.

Register for September 28-29 in Omaha, NE: <https://www.eventbrite.com/e/netec-emerging-infectious-disease-preparedness-training-registration-25518917770>

Register for October 10-11 in Atlanta, GA: <https://www.eventbrite.com/e/netec-emerging-infectious-disease-preparedness-training-october-10-11-registration-26693222146>

The direct registration link for both the September and October courses can also be found at <http://netec.org/registration>

LODGING and TRANSPORTATION: Details regarding lodging and transportation for each site are provided upon registration. The NETEC requests registrants to wait for confirmation of their attendance before booking accommodations.

BREAK OUT SESSIONS: During registration attendees must choose break-out sessions. The clinical track will include simulation skills stations where participants will remain in their PPE for up to 4 hours. The NETEC requests attendees to travel with their facility-specific PPE so they can practice these skills with their own equipment and PPE protocols.

- On Day 1 attendees choose either the Clinical Track or the Leadership track. Only 24 bedside clinicians and 12 MD's may register for the clinical track on Day 1 (for a total of 32). These participants will stay in that break-out session for 4 hours. Running concurrently that afternoon is the Leadership track, where attendees will rotate between 2-two hour sessions.
- On Day 2 another 24 bedside clinicians and 12 MD's may register for the Clinical Track (for a total of 32). You may not attend the clinical track twice, the same information is presented on Day 1 and Day 2. Running concurrently that morning are 3 session options, registrants attending these may choose 2 of the 3 offerings.

MEETING MATERIALS: Course content will be provided via the NETEC'S Online Learning Management System. Attendees are encouraged to bring their laptops and electronic devices. Complimentary Wi-Fi and charging stations are provided.

DAY 1	8:00 AM to 5:00 PM
8:00 am	Registration & Networking
9:00 am	Welcome & Introductory Remarks <ul style="list-style-type: none"> • Overview of NETEC • Overview of LMS
9:15 am	Pathogens of Concern <ul style="list-style-type: none"> • Describe the pathogens that may be appropriate for a biocontainment unit • Discuss routes of transmission • Review management of care
10:15 am	Break
10:30 am	Pathogen-Specific Strategies <ul style="list-style-type: none"> • Review strategies for screening based on pathogen • Discuss how to adapt standard operating procedures according to pathogen <ul style="list-style-type: none"> ○ Personal Protective Equipment and other pathogen specific infection control measures ○ Waste Management
11:45 am	Laboratory Considerations <ul style="list-style-type: none"> • Describe laboratory testing and management of specimens • Review safe transport of specimens
12:15 pm	Lunch
1:00 pm	Break Out Sessions—please select ONE track to attend:
Track One	<p>Leadership Track:</p> <p>Easy to use tools and strategies for Success</p> <ul style="list-style-type: none"> • Reality Based Leadership Principles and Tools • Apply leadership principles to preparedness: Sustaining Readiness • All Hazards Approach & Use of HICS Structure during Activation <p>State and Regional CONOPS</p> <ul style="list-style-type: none"> • Public Health partnerships • Transport—air and ground options • Models of success <p>Clinical Track:</p> <p>Simulation Scenarios & Skills</p> <ul style="list-style-type: none"> • IV starts, Lab Draws • Nasopharyngeal specimen collection • Isopod set up, use, and maintenance • Urinary Catheter Insertion • MD-Central Line Placement and Intubation
Track Two	<p>Clinical Track: Simulation Scenarios & Skills</p> <ul style="list-style-type: none"> • IV starts, Lab Draws, • Nasopharyngeal specimen collection • Isopod set up, use, and maintenance • Urinary Catheter Insertion • MD-Central Line Placement and Intubation
5:00 pm	Conclude Day 1

Day 2	7:30 AM to 1:00 PM
7:30 am	Arrival and networking <i>Breakfast provided</i>
8:00 am	Recap from Day 1
8:30 am	Hands On Sessions (select ONE track to attend):
Track One	<p>Clinical Track: Simulation Scenarios & Skills</p> <ul style="list-style-type: none"> • IV starts, Lab Draws, • Nasopharyngeal specimen collection • Isopod set up, use, and maintenance • Urinary Catheter Insertion • MD-Central Line Placement and Intubation
Track Two	<p>Emergency Management Session: Exercise Design Development Course</p> <p>Train the Trainer Program—Personal Protective Equipment</p> <ul style="list-style-type: none"> • Review key concepts of PPE • Discuss strategies for organizing PPE Courses • Review methods used for maintaining competency <p>Behavioral Health Considerations</p> <ul style="list-style-type: none"> • Assessment tools for consideration • Strategies for care of the caregivers • Strategies for healthcare workers to support patients in isolation • Strategies for family support
Attend 2 of 3 sessions (2 hour sessions)	
12:30 pm	Debrief/Final Remarks
1:00 pm	Lunch & Course Evaluation

Please continue to check www.netec.org for resources, news and updated events!

**Agenda and event details subject to change. Registered attendees will be notified of updates*