



Advanced  
**HAZMAT**  
Life Support

# AHLS for Radiological Incidents & Terrorism™

**Camden, NJ**  
**April 8, 2025**

**Faculty:** *Emily Kiernan, DO*

12:45 PM	<b>Join Meeting/Independent Study of Textbook</b>
1:00 PM	<b>Chapter 1:</b> Ionizing Radiation
1:30 PM	<b>Chapter 2:</b> Detecting Ionizing Radiation
1:45 PM	<b>Chapter 3:</b> Evaluating & Caring for Contaminated Patients
2:20 PM	<b>Break</b>
2:25 PM	<b>Chapter 4:</b> Evaluating & Caring for Irradiated Patients
3:10 PM	<b>Break</b>
3:15 PM	<b>Chapter 5:</b> Medical Countermeasures: Filgrastim, Pegfilgrastim, Sargramostim, & Romiplostim
3:30 PM	<b>Chapter 6:</b> Antidote: Calcium DTPA
3:35 PM	<b>Chapter 7:</b> Antidote: Zinc DTPA
3:40 PM	<b>Chapter 8:</b> Antidote: Prussian Blue
3:45 PM	<b>Chapter 9:</b> Antidote: Potassium Iodine
3:50 PM	<b>Tabletop Exercise: Chapter 10 or Chapter 11</b>
4:10 PM	<b>Review for Post-Test</b>
4:30 PM	<b>Post-Test &amp; Course Evaluation</b>
5:00 PM	<b>End of Course</b>

## Disclosure of Relevant Financial Relationships

The following disclosure information is provided to learners and contains the relevant financial relationships that each individual in a position to control the content disclosed to Arizona State University and the University of Arizona.

If their name is NOT listed below, they disclosed that they had no relevant financial relationships.

## Continuing Education Statements

### Commission on Accreditation for Pre-Hospital Continuing Education



The Commission on Accreditation for Pre-Hospital Continuing Education (CAPCE) is a continuing education (CE) accrediting body that services educational institutions, not-for-profit educational organizations, and for-profit companies that provide emergency medical services CE. This CE activity is accredited for **4 Advanced CEH** by the Arizona Emergency Medicine Research Center, an organization accredited by Commission on Accreditation for Prehospital Continuing Education (CAPCE.)

CAPCE#: 24-AEMR-F2-0006 (Live Courses)

CAPCE#: 24-AEMR-F5-0006 (Virtual Courses)

### Joint Accreditation



In support of improving patient care, this activity has been planned and implemented by Arizona State University and The University of Arizona. Arizona State University 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.

**AMA PRA Category 1 Credit™ – CME – 4 credit hours per completed course**  
**Nursing Continuing Professional Development – NCPD 4 credit hours per completed course**  
**Continuing Pharmacy Credit – CPE - 4 credit hours per completed course**

Universal Activity Numbers (UAN) for activity 0516-25:

For Course Dates: 01/01/2025 – 12/31/2025

Pharmacist: JA4008217-9999-25-003-L05-P

### Interprofessional Continuing Education (IPCE)



This activity was planned by and for the healthcare team, and learners will receive 4 Interprofessional Continuing Education (IPCE) credits for learning and change.

**Interprofessional Continuing Education – IPCE – 4 credit hours per completed course**

## Course Objectives

After completing **AHLS for Radiological Incidents & Terrorism™**, participants will be better able to:

- ◆ Describe the basics of radiation physics.
- ◆ List different types of radiation detection equipment
- ◆ Discuss the evaluation and management of patients contaminated with radioactive materials.
- ◆ Discuss the evaluation and management of patients exposed to ionizing radiation.