

Advanced Radiological Emergency Preparedness for Clinicians (EM 210)

THE NEED

Misconceptions held by the clinical community about radiation and its potential medical consequences may result in inappropriate treatment and suboptimal medical care for victims of a radiation or nuclear incident.

Advanced Radiological Emergency Preparedness for Clinicians (EM 210) is designed for clinicians with an interest in understanding radiation concepts, the medical effects of radiation on biological systems, radiation countermeasures and essential elements for dealing with radiological and nuclear emergencies in the healthcare environment.

TARGET AUDIENCE

- Advanced-level
- Physicians and other clinicians, including APRNs and PACs who might respond during a radiation emergency

MODALITY

Online course

EM 210 TOPICS INCLUDE:

- Advanced understanding of radiation and its effects on biological systems
- Accurate information about the possible risks associated with radioactive or nuclear substances
- Recommendations for ensuring personal health and safety around these substances on a day-to-day basis as well as during emergencies
- Strategies for addressing the psychological impact of these emergencies including recommendations to help with recovery after these events
- ▼ Strategies for addressing critical issues in hospital preparedness that can assist administrators and clinicians in mitigating radiological or nuclear catastrophes

