

BioTechIQ

Risk-Based Response to Biological Agents



FREE Training – Sponsored by the Hamilton County LEPC

BioTechIQ is a patent pending program that trains responders to implement risk-based response tactics to safely, effectively, and efficiently respond to any potential biological incident. Through the use of an innovative Biological Field Guide (BFG), students are trained to:

1. Quickly identify the potential biological agent
2. Determine the signs, symptoms, and exposure route of suspected biological agent
3. Select proper personal protective equipment (PPE) needed
4. Choose the correct field and lab detection equipment
5. Select the correct products for decon of patients, responders and equipment.

This 8-hour training covers the different types of biological agents (virus, bacteria, parasitic), incubation period, mortality rate, trade names/synonyms, exposures routes, treatment/prevention and potential release scenarios of all CDC Category A, B, and C Biological Agents, as well as several other well-known agents. The second half of BioTechIQ gives students hands-on training using different detection equipment/instruments with surrogate biological agents.



UPCOMING TRAINING COURSE

St. Bernard Fire Department
4200 Vine Street
St. Bernard, OH 45217

DATE:
August 7, 2024

TIME:
8:00am – 5:00pm

REGISTER: Email Doug.Witsken@HamiltonCountyOhio.gov