



BioTechIQ

Risk-Based Response to Biological Agents

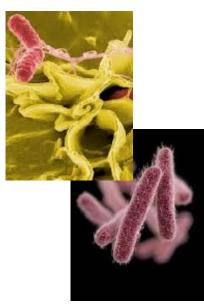
FREE Training – Sponsored by the Hamilton County LEPC



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

DATE: August 7, 2024 St. Bernard Fire Department 4200 Vine Street St. Bernard, OH 45217

TIME: 8:00am – 5:00pm

REGISTER: Email <u>Doug.Witsken@HamiltonCountyOhio.gov</u>