

## **Threat and Vulnerability Assessment: Strategy, Design, Continuity**

**ERC Course 400; 3 days - class size limited to 24 participants**

### **Learning Outcomes:**

Upon completion of this course, participants will have a strong understanding of assessment analysis, security protocol development and the implementation process, reviewing information from key real time intelligence resources, how to best protect critical assets, and better manage threats specific to their facility and operations; also completing precision continuity, incident management planning/testing and recovery.

### **Course Description:**

With new security challenges facing us each day, staying ahead of the curve by examining evolving threats is paramount to protecting any operation; this, coupled with review of strong security principles, participants incorporate this knowledge as an integral component of the total risk management process allowing responsible managers and key employees to remain critical incident ready at all times. This on site planning and management level course is designed to provide key team members “a hands on process” that identifies threat based on actual vulnerabilities and to maintain primary operations under emergency and exigent circumstances that may occur. The course delivery methodology and curricula consists of lectures, small group discussions, case histories, exercises, and concise review of specific threats affecting the particular facility/operations, and field activities where participants conduct assessments and are debriefed.

### **Training Modules Covered:**

- Review and update an inventory of assets
- Identify critical assets to be protected
- Examine existing and new threat sources
- Real time intelligence resources and tools
- Assess current risk management protocols and procedures
- Identify facility physical and operational vulnerabilities
- Interpolate probabilities of occurrence
- Precisely plan and test continuity, maintaining operations under duress, recovery
- Develop mitigation strategies to reduce vulnerabilities
- Explore design programs specific to the needs of facility operations

### **Who Should Attend:**

Senior Management  
Logistics and Safety Managers  
Security Administrators  
Human Resources  
Environmental  
Operations Managers  
Facility Engineers  
Legal Department Staff