

PREPAREDNESS PROGRAM

Eventually your incident management team will be challenged. Will your team be ready? Will your plans and procedures work? Do you have the resources to get the job done? And how do you know?

Let Us Help You Answer These Questions

From pre-crisis planning to post-crisis recovery, our team of experts in the Texas A&M Engineering Extension Service (TEEX) Preparedness Program provides training, technical assistance and team exercises for both public and private sector organizations. Our customizable approach is designed to make a good emergency plan better and a sound emergency team stronger. It can demonstrate a need for added resources. But most of all, it can make your community safer and better prepared for any type of emergency situation.

Our experienced team will prepare your organization to face future crises—from natural disasters, mass casualty events, and acts of terrorism, to active shooter situations, hazardous material spills, cybersecurity breaches, public health emergencies—and more. We create Multi-Year Training and Exercise Plans (MYTEP)/Integrated Preparedness Plans (IPP) tailored to the communities that you serve.

Through our close alignment with the National Domestic Preparedness Consortium (NDPC) and our 23-year relationship with the U.S. Department of Homeland Security/Federal Emergency Management Agency (DHS/FEMA), we have a deep understanding of the National Preparedness System and its five mission areas: Prevention, Protection, Mitigation, Response and Recovery.

Our Services



Training Courses

Our customizable training courses are designed to keep participants engaged and facilitate the implementation of an all-hazard, multi-disciplinary, team-based approach. Using simulation/virtual reality and classroom-based instruction, courses provide participants with the tools they need to prepare for and effectively respond to a wide variety of emergencies.



Team Exercises

We can develop customized exercises across various settings to help your team proactively manage risks, minimize disruptions and maintain critical operations during catastrophic events. Our simulated exercises are designed, developed, conducted and evaluated utilizing a capabilities-based approach in accordance with the Homeland Security Exercise and Evaluation Program (HSEEP). Exercises can be tailored using your own maps and resource data and can be delivered at your location or the TEEX Emergency Operations Training Center.



Technical Assistance

We offer a comprehensive suite of technical assistance services, including the development and updating of emergency preparedness, response and business continuity plans; operational processes; reports and after-action plans; and policies and procedures. Our experts can also assist by performing gap analyses to assess threats and vulnerabilities to your organization through Identification Threat Hazard Identification Risk Assessment (THIRA) or Risk Registries.



Industrial Incident Management

Industrial Incident Management at TEEX specializes in incident command training, drills and exercises in a plant or industrial setting. Training courses and workshops can be customized to your needs and address your organization's response strategies, meeting the needs for Industrial On-Scene Commanders/ERT Leaders, Industrial Incident Management Teams, Qualified Individuals (QI) or Facility Security Officers (FSO). Utilizing cutting-edge Virtual Environments, our experts can prepare your team today for tomorrow's response.

Recent Clients

- Port Authority of New York and New Jersey, and New Jersey Transit Authority Office of Emergency Management
- FEMA and State Urban Search and Rescue Teams
- Federal Aviation Administration-Regulated Part 139 Full-Scale Exercises for Multiple International Airports
- International Atomic Energy Agency
- All U.S. Host Cities for the 2026 FIFA World Cup Event Preparedness
- City of Los Angeles for the 2028 Summer Olympics Event Preparedness
- University Clients such as the University of Colorado School of Medicine, Uniformed Services University and University of Kentucky
- Industrial Clients such as Samsung, Phillips 66, LyondellBasell, PBF Energy, TPC Group, Lubrizol, Braskem, Shell and Kinder Morgan
- Multiple City and County Governments

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TEXAS A&M ENGINEERING



EXTENSION SERVICE