



# Basic X-Ray Interpretation Training



## How Will Your Security Team Assess the Next Threat?

*Training by MSA Subject Matter Experts ensures screener confidence and accuracy.*

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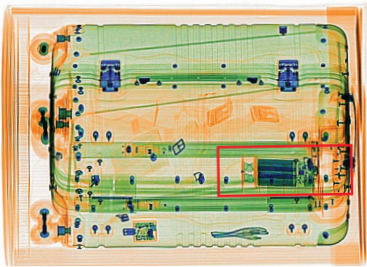
# COURSE OVERVIEW

MSA Security® designed this comprehensive online and onsite training course for an entry-level X-ray screener operating in a mailroom or at a checkpoint screening station. It is taught by FBI-trained bomb technicians. Whether held at your facility or online, the course includes a two-hour didactic presentation and real-world exercises relevant to your specific X-ray machine make and model. MSA will tailor the course to the specific make and model of your machine. Training includes overviews of:

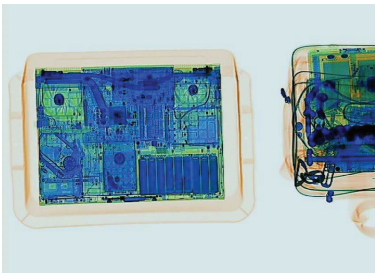
MSA SmartTech® System  
Terrorist Tradecraft  
Composition of an Improvised Explosive Device  
Basic X-ray Interpretation



## LEARNING OBJECTIVES



1. Understand threats to client's facilities from an improvised explosive device (IED).
2. Understand the basics of explosive dynamics.
3. Identify and describe the components of an IED through X-ray interpretation.



## MSA EXPLOSIVES DIGEST

MSA keeps clients up to date on emerging threats by delivering breaking news about issues that affect their perimeter security programs. Experienced bomb technicians gather and vet open source intelligence reports from around the world on a daily basis. The newsletter discusses trends in terrorism, explosive screening and detection, changes in the National Terrorism Advisory System and many other topics of interest to our clients.



# COMPANY OVERVIEW



MSA Security® is the premier provider of **explosive detection services and high consequence threat protection**. MSA has divisions in Security and Investigations and is able to provide comprehensive security solutions tailored to our clients' unique needs. **With over 1,300 employees**, our team is comprised of active and retired members of specialized law enforcement units across the nation (e.g., SWAT, Bomb Squad, Tactical and Counterterrorism Units), as well as elite military organizations. As a result, our clients gain immediate access to individuals with extensive and unrivaled experience in the areas of:

Explosive Threats  
Executive Protection  
Threat Intelligence Analysis  
Threat Assessment and Planning  
Special Event Security  
Investigations

MSA has been **Leading the Industry in High Consequence Threat Protection Since 1987**. MSA's pioneering range of best-in-class security services enables us to execute situation-specific plans that protect the flow of business and keep things moving.

