INSIDER THREAT DEFENSE GROUP

INSIDER THREAT PROGRAM DEVELOPMENT—MANAGEMENT

INSIDER THREAT DETECTION & DATA ANALYSIS
TRAINING COURSE



www.insiderthreatdefensegroup.com 888-363-7241

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INSIDER THREAT DEFENSE GROUP

Employee Threat Mitigation Is Our Business

Insider Threat Program (ITP) Development - Management

Insider Threat Detection & Data Analysis

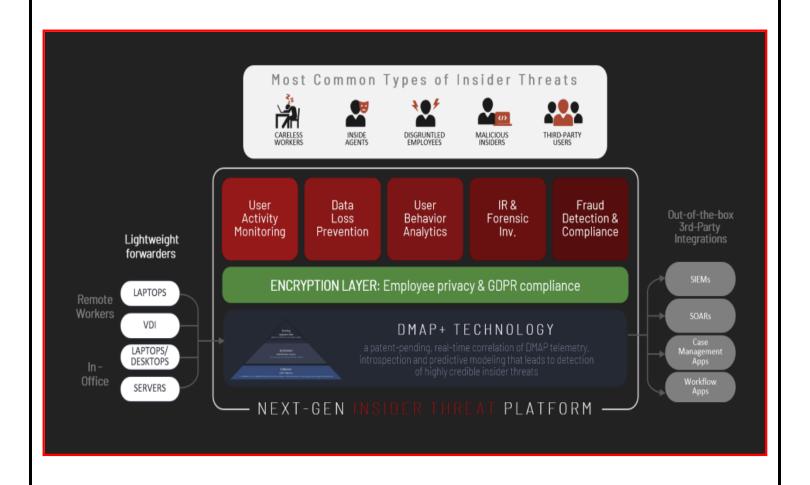
Training Course TM

ITP DEVELOPMENT - MANAGEMENT

- <u>DAY 1</u> of the training will ensure the ITP Manager and others who support the ITP (Insider Threat Analyst, FSO, CSO, CIO, CISO, Human Resources, IT, Network Security, Legal Etc.), have the *Core* **Knowledge, Blueprint, Resources** needed for developing, managing, enhancing an ITP / ITP Working Group.
- This training will provide students with practical and cost effective strategies, and a **Step By Step Blueprint** to develop a comprehensive Insider Threat Mitigation (ITM) Framework.
- The success of an ITP requires Key Stakeholder Commitments and Business Process Improvements. Any key stakeholder that supports the ITP will gain a much broader and deeper understanding of collaboration components required, and the many underlying and interconnected components that are essential for a comprehensive ITP. This will ensure key stakeholders are *Universally Aligned* from an enterprise / holistic perspective to detect and mitigate Insider Threats. This training will also cover the legal aspects and considerations for an ITP.
- ITM training requires more than just attending a course, reviewing PowerPoint presentations and taking an exam. We provide our students with an ITP Management Toolkit. The toolkit provides students with a hardcopy ITP Management Handbook, and an abundance of educational resources, templates and checklists for ITP development, management and optimization. All materials will be provided to the student in electronic format (USB Thumb Drive) at the beginning of the training.
- ITM also requires **mimicking the mind** of a Malicious Insider to assume their point of view. We incorporate the **Insiders Playbook of Malicious Tactics** into our training. This will help our students find holes in their organizations security defenses, before a **REAL** Malicious Insider does.
- This training *exceeds* the requirements for establishing an ITP per National Insider Threat Policy, NISPOM Conforming Change 2, and other compliance regulations requiring ITM.
- This training is also very well suited for any organization or business that is not required to implement an ITP, but is concerned with employee threat identification and mitigation, and interested in implementing an ITM Framework.
- This training will provide a clear business case for the necessary Security Investments (\$\$\$) and C-Suite Buy-In needed for an ITP / ITM.
- Students who attend this training will be issued an ITP Manager Certificate. This certificate will certify to employers that the student has the comprehensive knowledge needed to develop, manage or optimize an ITP from A-Z. Students will earn 16 Continuing Professional Education Hours / Credits for attending this training.

INSIDER THREAT DETECTION AND DATA ANALYSIS

- <u>DAY 2</u> of this training will provide students with an <u>in depth view</u> of how to obtain visibility of potential or malicious employee actions on computer systems and networks, using Insider Threat Detection (ITD) software.
- Students will be provided with detailed information on the important features to consider when comparing different vendor solutions for ITD software. If you have an existing solution, you will gain valuable insights into the various capabilities of ITD software, and their importance in detecting and mitigating Insider Threats. With this knowledge you will able to perform a gap analysis to evaluate the strengths and weaknesses of your existing ITD software.
- Students will gain <u>comprehensive knowledge and have a deeper understanding</u> of the importance of integrating non-technical and technical data sources to provide an **Accurate Employee Snapshot** to identify potential or actual Insider Threats.
- A **live demonstration** of the very popular DTEX Systems Intercept Platform will be provided.
- The DTEX Systems Intercept Platform is a Next Generation Insider Threat detection platform that combines the following legacy point solutions:
 - ✓ User Activity Monitoring (UAM)
 - ✓ Data Loss Prevention (DLP)
 - ✓ Internal Fraud & Forensics Tools
 - ✓ User Behavior Analytics (UBA)



TRAINING COURSE KEY LEARNING OBJECTIVES

Insider Risk Governance / Insider Threat Program Management

- ✓ How Damaging And Costly An Insider Threat Incident Can Incident Can Be (Various Eye Opening Examples, Case Studies)
- ✓ The Legal Considerations On The Collection, Use And Sharing Of Employee Information
- ✓ How To Establish A Cross Departmental Insider Threat Mitigation Framework To Optimize The ITP
- ✓ How To Develop, Implement, Manage A Comprehensive ITP / ITP Working Group-Hub (Step By Step A-Z)
- ✓ How To Develop An ITP Policy, Implementation Plan / ITP Operations Manual (**Templates Supplied**)
- ✓ The Importance Of Creating ITP NDA's, Code of Ethics (**Template Supplied**)
- ✓ The Technical / Non-Technical Threats That Can Be Utilized By Insiders For Data Exfiltration And Malicious Purposes (Eye Opening Examples Provided)
- ✓ How To Conduct Insider Threat Risk Assessments To Identify Vulnerabilities (**Checklists Provided**)

Know Your Employees

- ✓ The Behavioral Indicators / Warning Signs Of Concern To An ITP (Disgruntled, Witting, Unwitting)
- ✓ How To Identify Employee Problems Using Employee Continuous Monitoring And Reporting Tools (Post Hire, Case Studies, Solutions)

Identifying And Protecting An Organizations Assets

- ✓ Identifying An Organizations Crown Jewels (**Data Inventory Template Provided**)
- The Security Policies And Procedures Needed To Build A Foundation Of Security For The Protection Of The Organization Assets

Obtaining Visibility Of Employee Actions

- ✓ Employee Data Sources To Support An ITP (Internal, External)
- ✓ The Legal And Privacy Aspects Of Workplace Employee Monitoring (Computers, Mobile Devices, Etc.)
- ✓ How To Detect Employee Behaviors Of Concern Using Insider Threat Detection Tools

Detecting And Responding To Employee Threats

- ✓ How To Draft An ITP Rollout Message By CEO (**Template Supplied**)
- ✓ How To Build Insider Threat Awareness Into The Workforce To Detect And Report Potential Insider Threat
- ✓ How To Handle Insider Threat Reporting, Investigations & Case Management

WHAT IS INCLUDED WITH THE TRAINING

Students will be provided with an ITP Management Toolkit (USB Drive) that contains training / educational resources, templates and checklists needed for ITP Development, Management and Optimization.

ITP Management Toolkit Includes:

- ✓ Course Presentations, Additional Training Resources, Etc.
- ✓ ITP Policy, Implementation Plan, Operations Manual and Associated Templates
- ✓ ITP Management Handbook [™] (130+ Pages)
- ✓ Insider Threat Risk Assessment Checklists
- ✓ Insider Threat Awareness Training Materials / Videos
- ✓ ITP Manager Certificate / 16 Continuing Professional Education Credits
- ✓ ITP Management Support Via E-Mail / Phone After Training
- ✓ Free Membership To The National Insider Threat Special Interest Group

FOUNDATIONS OF TRAINING COURSE / CONTINUOUS ENHANCEMENTS

- This training is based off the <u>Instructors</u> (Mr. Henderson) **Real World Experience** (13+ Years) helping the U.S Government (Department of Defense, Intelligence Community) and businesses develop robust and effective ITP's, using a methodical approach and ability to **Think Outside The Box**.
- Mr. Henderson is the Founder and Chairman of National Insider Threat Special Interest Group (NITSIG), and Founder / Director of the Insider Threat Symposium & Expo. The NITSIG was created in 2014 to function as a National Insider Threat Information Sharing & Analysis Center. The NITSIG Membership is the largest network (1000+) of ITM professionals in the U.S. and globally.
- The Insider Threat Mitigation Common Body Of Knowledge used in this training <u>has been peer reviewed</u>, is continuously being enhanced, and was developed with extensive collaboration and input from ITP Managers / Analysts and Security Professionals who are members of the NITSIG.
- The Insider Threat Defense Group (ITDG) previously provided expert guidance to the Department Of Defense (DOD) Insider Threat Counterintelligence Group and Intelligence Community Agencies (ICA's) on ITM. The ITDG was part of a special group of Counterintelligence (CI) and Security professionals from the DOD, ICA's (NCIX-NSCS, NGA, NRO, NSA, CIA) and the FBI that were instrumental in developing what is known as National Insider Threat Policy for the DOD and ICA's. The mission of this group was to enhance security within the DOD and ICA's for detecting and mitigating Insider Threats, and preventing espionage.
- The ITDG is a pioneer and visionary in the field of ITM. In 2014 the ITDG was one of the first company to offer comprehensive ITP Development Management Training and the ITP Manager Certificate Credential to the DOD, ICA'S and defense contractors, who were required to implement ITP's, based of off National Insider Threat Policy and NISPOM Conforming Change 2 regulations.

STUDENT SATISFACTION / CLIENT COMMENTS

Over <u>900+</u> individuals have attended our training and received ITP Manager Certificates. <u>This certificate will certify to employers</u> that the student has the comprehensive knowledge needed to develop, manage or optimize an ITP from A-Z

We provide our students with the *Gold Standard* for comprehensive ITM, and this is reflected in our student satisfactions levels that are in the *exceptional range*. We encourage you to read the feedback from our students on this link: <u>Student Comments</u>. (References Available Upon Request)

TRAINING COURSE GUARANTEE

The Insider Threat Defense (ITDG) is *extremely confident* that you will find our training courses very affordable, comprehensive and resourceful, compared to other training providers.

This is why we offer a **Training Course Guarantee**. <u>If any student feels that the training does not provide</u> them with the knowledge and resources to develop, manage or enhance an ITP, we will refund the course <u>fee</u>. The ITDG is the **ONLY** training provider to offer this type of guarantee. We have never had to refund the course fee to a student.

COMPANY RECOGNITION

The ITDG Has Provided ITM Training / Consulting Services To An Impressive List Of 650+ Clients:

U.S. Government, White House, Department Of Defense, Intelligence Community, Critical Infrastructure Providers, Law Enforcement Agencies, Universities, and companies such as; Microsoft Corporation, Walmart, Home Depot, Nike, Tesla Automotive Company, Dell Technologies, Discovery Channel, United Parcel Service, FedEx Custom Critical, Visa, Capital One Bank, BB&T Bank, HSBC Bank, American Express, Equifax, TransUnion, JetBlue Airways, Delta Airlines and many more. (Client Listing)

A robust and effective ITP is built on top of a solid foundation of security. Our training and consulting services incorporate these foundations from other training courses we have developed and taught. NSA awarded the ITDG a contract for an Information Systems Security Program / Insider Threat Mitigation Training Course. This course was taught to 100 NSA Security Professionals (ISSM / ISSO), the DoD, Navy, National Nuclear Security Administration, Department of Energy National Labs, and to many other organizations.

ITDG AWARDS & RECOGNITION

In 2022 the ITDG was recognized as a **Top Infosec Innovator** in the areas of ITM Training and Consulting Services, and the creation of the National Insider Threat Special Interest Group.

The award was presented by Cyber Defense Magazine to the ITDG at the Cyber Defense Conference on October 27, 28 2022 at the Gaylord Palm Hotel in Orlando Florida. One of the considerations for the award was the extensive reach the ITDG has had across U.S. government and in the private sector, and our exceptional client satisfaction levels.

The ITDG has won numerous awards from the: FBI InfraGard Program, Maryland InfraGard, American Society For Industrial Security (ASIS), and the Federal Information Systems Security Educators' Association, and has been recognized for various contributions in the many aspects of the security field.

Please contact the ITDG with any questions you may have about this training.

Jim Henderson, CISSP, CCISO CEO Insider Threat Defense Group, Inc. Insider Threat Program Development / Management Training Course Instructor Insider Threat Vulnerability Assessor & Mitigation Specialist Founder / Chairman Of The National Insider Threat Special Interest Group 888-363-7241 / 561-809-6800

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