



STRATEGY
**BLACK
HORSE**

a **PARSONS** Company

DIGITAL DOMAIN DISCOVERY (3D)

Time-Sensitive Distance Virtual Learning

Course Overview

BlackHorse Solutions, Inc. is pleased to offer virtual interactive distance learning to support our customers' changing operational rhythm and accessibility constraints.

BlackHorse has created a unique and secure instructional platform utilizing US Government approved encrypted solutions through Office 365 applications which are Tier C compliant. This broad set of global compliance and data protection requirements includes ISO 27001, ISO 27018, EUMC, SOC 1 Type I & II, SOC 2 Type I and II, HIPAA and FERPA. The BlackHorse training platform enforces multi-factor authentication and industry best practice information assurance controls while enabling powerful training programs to operate with only an adequate internet connection and student computer.

3D equips your researchers with the necessary skills and tools to safely understand the digital environment in a manner that allows the student and your organization to stay a step ahead of those trying to cause harm to national security, your people, reputation, resources, assets, network, and supply chain. Students learn to safely discover and identify relevant publicly available data and metadata.

3D utilizes a combination of Interactive Instruction and hands-on practical application centered around your organization's requirements. Students use a host of publicly available tools to enable the digital discovery cycle.

BlackHorse created a beginner's program of instruction focused on teaching effective methodologies irrespective of the tools being used, thereby maximizing your organization's ROI.

3D: QUICK FACTS

- Distance Virtual Learning enabled for changing operational rhythms
- Train Anywhere: Safe and Secure online training solutions from home or work
- Publicly Available Information (PAI) research basics
- BlackHorse Instructors bring 200+ years combined experience and have trained more than 3000 in recent years
- Holistic, skills-based, and tool-agnostic training (NO PAID-FOR TOOLS)
- Hands-on training, preparing your analysts to conduct research safely, securely, and smartly.

Skills Taught

Students are equipped with the necessary skills to safely operate on the internet, to include PROTECTING IDENTITY and assessing their DIGITAL FOOTPRINT, while simultaneously establishing a new frame of reference for assessing how to undertake digital research as a primer. Upon leaving 3D, students will have the ability to implement newly learned skills at their respective organizations, provide active support to organizational requirements, and support creating more effective research deliverables.

Course Schedule

Day 1

- Orientation & Setup
 - Policies, Procedures, Directives, and Laws
- Online Attribution
 - Threat Modeling
 - Browser Hardening
 - Digital Hygiene
 - Risk Mitigation
- Advanced Search
 - Search Data & Metadata
 - Advanced Search Engine Operations
 - SEO & Keywords
 - Automated Discovery



Day 2

- Social Media Search
 - Search Social Media without logging in
 - Digital Pattern-of-Life
 - Information Gathering Techniques
 - Open Source Tools
- Content Analysis
 - Digital Forensics
 - Metadata
 - Bot Detection
 - Photo Error Level Analysis

We offer the option to join an open enrollment course, or to create a contracted, dedicated course to meet your organization's operational requirements. For contracted training and price quotes please send all inquiries to

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