



STRATEGY  
**BLACK  
HORSE**

a **PARSONS** Company

# DIGITAL DOMAIN DISCOVERY (3D)

Time-Sensitive Distance Virtual Learning

## Course Overview

Digital Domain Discovery (3D) is a two-day introductory course which equips researchers and managers with the necessary skills and tools to safely operate on the internet. Students learn to PROTECT their IDENTITY and assess their DIGITAL FOOTPRINT, while establishing a new frame of reference for undertaking digital research as a primer.

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, and 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.

Held online, 3D courses use a combination of interactive instruction and hands-on practical application centered around your organization's requirements. Students integrate a host of publicly available tools to enable the digital discovery cycle and identify relevant data and metadata on the open web.

Upon leaving 3D, students will have the ability to implement newly learned skills at their respective organizations, apply a flexible methodology to changing organizational requirements, and support creating more effective research deliverables.

## 3D: QUICK FACTS

- Two-day primer to OSINT and PAI investigative techniques for managers and operators.
- Train Anywhere: Safe and secure online training solutions from home or work.
- Holistic, skills-based, and tool-agnostic training (NO PAID-FOR TOOLS).
- Hands-on training, preparing managers and analysts to conduct research safely, securely, and intelligently.
- Available as scheduled open enrollment iteration, online.
- BlackHorse Instructors bring 200+ years combined experience and have trained more than 3000 graduates in recent years.

## Distance Virtual Learning

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.

## Course Schedule

### Day 1

- Orientation & Setup
- 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

[TOGTraining@blackhorsesolutions.com](mailto:TOGTraining@blackhorsesolutions.com)

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