

nuix training

NUIX WORKSTATION FORENSIC PRACTITIONER FOUNDATIONS · TWO DAY · INSTRUCTOR LED CLASS

The Nuix Workstation Forensic Practitioner Foundations certification class will highlight advanced forensic techniques and the key forensic features and functionality within Nuix Workstation, utilizing the application in the following ways:

- Successfully install and configure Nuix Workstation
- Review the basic operations of Nuix Imager
- Using Nuix Workstations create an investigation case and determine advanced forensic techniques for processing and analysis
- Outline the various analysis options when working with Windows artifacts
- Visualize data using Context

Students will be enrolled in the Nuix Workstation Forensic Practitioner Foundations exam. The Nuix Workstation Forensic Practitioner Foundations is a requisite class for the Nuix Forensic Practitioner Certified Master pathway.

MODULE 1: INTRODUCTION & PRODUCT OVERVIEW

- Class Introductions
- Course Objectives
- NuiX History
- The Forensic Process
- Overview of NuiX Technology
- Balancing System Resources
- NuiX Workstation Installation
- NuiX Imager
- NuiX Support

MODULE 2: REVIEW NUIX IMAGER, NUIX WORKSTATION CASES & DATA PROCESSING

- Review Forensic Baseline
- Utilizing NuiX Imager
- NuiX Workstation Case Types
- Processing Profiles
 - Processing Settings
- Adding Evidence
- Processing Statistics

MODULE 3: SEARCHING ARTIFACTS IN EVIDENCE

- Framing Forensic Searches
- Search Options
 - Global Search Settings
 - Search Basics
 - Search Results
- Query Types
- Search Operators
- Filters
- Field Searches

- Save Search
- Search & Tag
- Advanced Search
- Word Lists
- Digest Lists
- Near Duplicates
- Shingle Lists
- Searching Specific MIME Types
 - Images
 - Documents
 - Emails
- Registry/Database Viewer
- Search Macros
- Pivot
- Charts View

MODULE 4: NAMED ENTITIES

- Named Entities Overview
- RegEx
 - Basics
 - Searching
- Named Entity Processing Settings
- View Named Entities
- Search Named Entities
- Create Custom Named Entities

MODULE 5: WINDOWS ARTIFACTS

- Windows Recycle Bin
- Unallocated Space
- Carving
- Web Artifacts

MODULE 6: VISUALIZING DATA USING CONTEXT

- Context Tab
- Analysis Graph
 - Timeline
 - Geographic Content
 - Mobile Phone Data
- Analysis Table

MODULE 7: ADVANCED FORENSICS AND MOBILE PHONES

- Photo DNA
- Elasticsearch Overview
- Mobile Phone Analysis

MODULE 8: REPORTING & EXPORTING

- Reporting Basics
 - Collating Data - Tagged Items
 - Metadata Profiles for Reports
- Export Types
 - Item Reports
 - Graphical Reports
 - Export Views

For a complete listing of scheduled courses, please visit: nuix.com/training

The logo for Nuix, consisting of the word "nuix" in a lowercase, sans-serif font. Above the logo is a thick black horizontal bar.

Nuix understands the DNA of data at enormous scale. Our software pinpoints the critical information organizations need to anticipate, detect, and act on risk, compliance, and security threats. **To learn more visit www.nuix.com.**

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