

# GIAC iOS and macOS Examiner



# Online Course

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## Course Modules

### 1. Apple Application Analysis

Analyze configurations and data for contacts, notes, wallet, photos, maps, screen time and apple watch applications.

### 2. Apple File System Artifacts

Examine event artifacts created by file system operations, operating system use, Spotlight, and removable media devices.

### 3. Apple Systems Triage

Prepare system triage with fundamental system artifacts. Triage information includes system identifiers, OS installation and backup dates, management profiles, network information, & user accounts.

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### 4. Application Fundamentals

Identify basic application data structures and construct SQL queries to examine the data.



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## 5. Document and iCloud analysis

Distinguish changes across document versions and iCloud data.

## 6. Encrypted Container and Memory Analysis

Identify memory acquisition methods & use brute force techniques to access encrypted data for analysis

## 7. Incident Response

Artifacts created by malicious code & analyze volatile system artifacts.

## 8. Introduction to Apple Operating Systems

Differentiate between system acquisition and data types available for analysis.

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## 9. Introduction to Disk and File Systems

Identify key data types associated with Apple systems and mount system images for analysis.

## 10. Log Analysis and Timeline Creation

Correlate key log types and create an event timeline.



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## **11. Pattern of Life**

Organize system based artifacts to track user behavior and habits.

## **12. Productivity Application Analysis**

Analyze configurations and data for mail, safari, communication, and reminder applications.

## **13. User Data and System Configuration**

Identify artifacts created from system configuration and user data.



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REMOTELY!!**

The efficiency of online learning in terms of time management, flexibility, and the ability to access resources anytime, anywhere can be compelling.



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