COURSE SYLLABUS

# Malware Analysis Fundamentals (Intermediate)

Static and dynamic malware analysis in one course, with the judgment to know which technique fits each situation and a closing report modeled on the CISA Malware Analysis Report format.

Group classes (Live Online) and onsite training are available for this course. For more information, email corporate@nobledesktop.com or visit: https://www.nobledesktop.com/classes/intermediate-malware-analysis-fundamentals



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## Course Outline

**Module 1**

Foundations & Isolated Analysis Environments

**Module 2**

Static Analysis Fundamentals

**Module 3**

Static Analysis: Disassembly & Code-Level Review

**Module 4**

Dynamic Analysis Fundamentals — via example reports, no lab

**Module 5**

Network & Behavioral Analysis

**Module 6**

Toolkits & Federal Analysis Platforms

**Module 7**

Reporting, MARs & Best Practices

**Module 8**

Capstone Analysis Exercise & Program Development