

XRY Intermediate



Course Overview:

The XRY Intermediate course is the next course in the natural progression for the mobile forensic examiner. It builds on knowledge gained from XRY Certification, showing students how to carry out more complex data recovery techniques on a wide range of mobile devices while also introducing them to deeper and more comprehensive data analysis following extraction.

This three-day course introduces students to additional MSAB products such as XRY Cloud, XRY Camera, and XRY PinPoint and provides the student with the basic introduction to mobile application investigations using MSAB's powerful XAMN Spotlight analysis tool.

Key course takeaways:

- Introduction to base conversions of hex, binary, and decimal values
- Comprehensive understanding of Logical vs Physical extractions
- Utilize XRY Photon to extract data from popular Android apps such as WhatsApp and Signal
- Importing and decoding mobile device images from third party tools such as Graykey
- Physical extractions of Android devices
- Chipset identification and physical extractions of non-standard devices
- Obtaining extractions from unsupported handsets
- Cloud data extraction using XRY Cloud
- Analyzing data extracted from Drones
- Basic smartphone app analysis with focus on PLists, XML files, and SQLite databases

Delivery Methods

- Instructor-led Classroom

Course length

24 hours

Pre-Requisites

XRY Certification

More Information at
msab.com/training

Learning Pathways:

Obtaining Certification is the only way to ensure full awareness and understanding of all the features and complexities of the different products offered by MSAB. MSAB offers two training pathways; the Examiner pathway and the Analyst pathway.

Each pathway provides users with unique certifications along the way, culminating in a final achievement of obtaining the designation of MSAB Certified Forensic Professional.

