



Cellebrite Extractions for Defense and Intelligence (CEDI)

Course Description

This intermediate course trains Defense and Intelligence personnel to extract mobile devices recovered during defense and intelligence operations using the Inseyets UFED platform. Participants gain hands-on experience of triaging captured devices, acquiring data from locked Android and iOS phones, exploiting SIM cards and removable media, and producing reports that support targeting, all-source analysis, and DOMEX/MEDEX workflows. The course emphasizes rapid exploitation at the point of capture while preserving the integrity of the data and the intelligence it produces. Upon completion, participants will be prepared to deliver timely, accurate digital intelligence in both forward and reach-back roles.

Level	Length	Delivery Mode
Intermediate	Three-Day (21 hours)	In-Person Virtual

Course Learning Objectives

Upon successful completion of the course, the student will be able to:

- Define key cellular and mobile identifiers, including IMEI, MEID, IMSI, ICCID, and MSISDN.
- Describe the differences between Before First Unlock (BFU) and After First Unlock (AFU) device states.
- Explain how File-Based Encryption and Full Disk Encryption affect mobile device exploitation.
- Navigate the Inseyets UFED interface to configure extraction settings.
- Isolate captured mobile devices from cellular and wireless networks to preserve evidentiary integrity.
- Triage captured mobile devices to identify data of immediate intelligence value.
- Perform SIM card acquisition to recover subscriber and communications data.
- Acquire data from removable storage media recovered with mobile devices.
- Execute Android and iOS extractions using the appropriate method for the device profile.
- Compare regular and advanced extraction methods to determine the best option for a given device.
- Assess the reliability and intelligence value of extraction results.
- Generate Cellebrite Reader reports that support targeting and downstream analysis.

Note: CEDI is not part of a capstone certification track and intended for non-certification learners.

About Cellebrite Training

Cellebrite Training delivers expert-led digital forensics education built for real-world investigations. Through hands-on, role-based courses—available in person, virtual, and self-paced—we help professionals confidently handle today's digital evidence challenges.