



**A.B.M.
INTEL**



CTRA-FW

LEVEL I

IN-PERSON • LEVEL I • FREWARE EDITION

CELLULAR TECHNOLOGY, RECORDS & ANALYSIS

MODERN CRIMES, MODERN TRAINING, MODERN INVESTIGATIONS.

WHEN

November 9 – 10, 2026

DAILY SCHEDULE

8:00 AM – 4:00 PM

LOCATION

**San Diego – Imperial
HIDTA**

9665 Granite Ridge Dr, Ste 100
San Diego, CA 92123

TUITION

\$450 per person

REGISTER NOW

abmintel.com

COURSE INCLUDES

- Certificate of completion
- Digital course materials
- Free & open-source toolkit
- Hands-on practical exercises

— ABOUT THIS COURSE

This two-day, entry-level course gives the attendee a working understanding of how cellular telephones operate, the records they generate, how to obtain them, and how to leverage them in an investigation. It mixes lecture content with practical exercises so students get plenty of hands-on time analyzing records.

— PREREQUISITES

None. CTRA-FW is an entry-level (Level I) course, open to anyone new to cellular records and analysis.

— WHO SHOULD ATTEND

Investigators, analysts, and attorneys who work with cellular records and want practical, hands-on skills using freely available tools.

— REQUIRED EQUIPMENT

- Laptop with WiFi capability
- Pre-installed freeware (instructions sent after registration)
- Modern web browser (Chrome recommended)

— COURSE TOPICS

- Cellular technology & network operation
- Legal process & legal considerations
- Provider records, retention & cell site lists
- Timing Advance (TA) & handset location data
- Mapping & records analysis with freeware
- Intro to Tower Dumps & Area Searches

2 DAYS

Lecture plus hands-on
records analysis

IN PERSON

San Diego–Imperial HIDTA,
San Diego, California

FREWARE

Software agnostic —
free tools only



“Truth through analysis.”

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