



A PROUD *PREMIER* TRAINING PARTNER OF LEADSONLINE

LAW ENFORCEMENT ONLY

Advanced Cellular Records Analysis (ACRA)

Level III—Advanced CellHawk Course

December 16, 2024—December 18, 2024

8:00 A.M.—4:00 P.M.

Loudoun County Fire Marshal's Office

23675 Belmont Ridge Road, Ashburn, Virginia 20148

PREREQUISITES:

- Completion of CTRA, or comparable training and experience
- Proficiency with CellHawk
- Working knowledge of NCAC and cell site lists

The 3-day Advanced Cellular Records Analysis is open to any sworn law enforcement officer, crime analyst, or district attorney, who meets the prerequisites . This advanced level course is designed to build upon the information and concepts covered in Cellular Technology, Records, and Analysis (CTRA) .

Course Topics:

- Cellular provider network operations
- Basic RF principles
- Raw records analysis
- Provider-specific considerations
- Tower dumps / area searches
- Timing Advance and RTT
- Advanced CellHawk analysis
- Reports and demonstratives

Required Materials:

- Windows laptop w/ admin rights
- Internet access and web browser (no VPN)
- Microsoft Excel (full version)
- External mouse

Tuition information:

\$825.00 per person

Register [HERE](#)

<https://abmintel.com/training-registration/>