Cellebrite Enterprise Analytics (CAE)

Global forensic training

Level
Intermediate

Length
One and a half days (10.5 hours)

Training Track
Investigators, Technicians, CSI Staff, Forensics

Delivery mode
Instructor-Led

Course description

The Analytics Enterprise (AE), one and one-half day class provides participants with the skills needed to transform raw unstructured data or existing information into actionable intelligence. The AE course includes hands-on practical exercises and examples related to criminal investigations, eDiscovery, and intelligence analysis.

Whether the need is to provide decision makers with: information for intelligence-led policing initiatives, creating offender profiles, developing suspect intelligence packages, or hypotheses and inference reports, participants will learn to harness the power of digital evidence using AE.

Module	Description and objectives
Introduction to Analytics Enterprise	• What are Analytics • Illustration analytics process using a case study • Data Analysis Stages as a workflow • Data Analysis Strategies and Techniques • Why Analytics • Report presentation type • Analytics Enterprise Terms
Initiating and Maintaining Cases	• Case Management • General System Settings • Department and Crime Settings • Watch List Settings • Cases Discovery Tool • Creating a New Case • Case User Assignments • Notifications
Analytics Enterprise Familiarization	• Introduction Scenario • User Profile Types • Main Menu • Customizing the System Settings
Faceted Filters	• Types of Interactive Filters • Interactive Filters - Cases • Interactive Filters - Parties • Analyzing Persons • Using Search to Filter Persons • Sorting by Case • Person Details • Editing Person Details • Reprocessing with Updated Person Details • Watch Lists Hits • Types of Interactive Filters
Analyzing Data	• Tagging Events • Time Frame Filtering • Details • Graph Views • Media View • Facial Recognition • Media Detail View • Map View • Navigating the Map • Markers and Information Windows

Module	Description and objectives
Additional Data Sources	• Additional data sources • Person details • Merge persons • Tagging • Work cooperatively with other students to tag items and add notes • Review notes left by other students to sample cooperative investigations • Diagrams • Maps • Case development
Reporting (Administrative Investigative Report)	• Create a report using data mined from course activities. • Generating a Report Draft • Adding an Introduction and Notes • Generating a Final Report

Get skilled. Get certified.

Every day around the world, digital data is impacting investigations. Making it intelligent and actionable is what Cellebrite does best. The Cellebrite Academy reflects our commitment to digital forensics excellence; training forensics examiners, analysts, investigators and prosecutors around the world to achieve a higher standard of professional competency and success.

Learn more at cellebritelearningcenter.com

Cellebrite Digital intelligence for a safer world

Rev. CAE 05-19 (EN)