



VEHICLE SYSTEM FORENSICS TRAINING

November 30 - December 4

Kansas City, Missouri

Regional Computer Forensics Lab

4150 N. Mulberry Drive, Kansas City, Missouri 64116



This five-day course focuses on the full spectrum of vehicle system forensics. It is structured to provide investigators with the necessary skills to identify, acquire, and analyze data from vehicle systems. The course starts with gaining a basic understanding of the iVe Ecosystem of tools and vehicle data, and then quickly moves into practical exercises in vehicle system removal, acquisition methodology, and scenario-based analysis.

OVERVIEW

During the course, investigators will work through the identification process of supported vehicles and systems, learn the fundamentals of preserving digital evidence held within vehicle systems, conduct hands-on acquisitions, learn troubleshooting techniques as well as how to analyze the data acquired from various systems.

COURSE DURATION: 40 Hours

AVAILABLE CERTIFICATIONS

Investigators who have successfully completed the five-day course and have passed the written and practical certification exams will earn the iVe Examiner Certification.

Included in the cost of the course is the option to attempt two additional certification examinations proctored during the training week outside of course hours. More details regarding our certification program can be found on our website or on the reverse side.

PREREQUISITES

There are no prerequisites for this course. It is available to law enforcement, military, civil and regulatory agencies, and select private industry organizations.

HOW TO REGISTER

Visit our website to view upcoming courses and their statuses. Then contact our team directly to secure your spot, using the email below.

 www.berla.co/training

 training@berla.co

COURSE SCHEDULE

40 Total Course Hours

DAY ONE

Introduction

- iVe Ecosystem

iVe and Vehicle Forensics Overview

- Infotainment & Telematics
- Vehicle Forensic Process

iVe Mobile

- Vehicle Identification & Lookup
- Practical Exercises

Vehicle Information Analysis

- iVe Walkthrough
- Practical Exercises

DAY TWO

Evidence Handling

- Best Practices

Non-Destructive System Removal

- Practical Exercises

Data Acquisition Introduction

- Best Practices for Acquisitions
- Practical Exercises

Vehicle Networks

- Overview of Network Types
- CAN bus

DAY THREE

Data Acquisitions

- Acquisitions Performed Benchtop
- Acquisitions Performed In-vehicle

Acquisition Practical

DAY FOUR AND FIVE

Data Analyses

- Devices, Locations, Events
- Reporting

Analysis Practical

Vehicle System Forensics Final Examination

INCLUDED IN THE COURSE

Included in the cost of the course, is the option to test for two certifications. Our certification program is available to investigators who wish to earn documentation for advanced proficiency in vehicle system forensics.

Upon completing the prerequisite course hours and requirements for each certification, students may choose to take one or both certification exam(s) which will be proctored after-hours on day three and day five.

- CVST (Certified Vehicle System Technician)
- CVSE (Certified Vehicle System Examiner)

Additionally, this course is approved for 40 hours of ACTAR CEUs. Contact our training team to learn more.

CONTACT US

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