



# COURSE AGENDA

## FORENSIC EVIDENCE COURSE

December 6-9 2021  
Omni Royal Orleans Hotel  
621 St. Louis Street  
New Orleans, LA

*Grand Salon – Lobby Level*

*Attendees must wear their name tags to all events.  
Please turn off cell phones during all sessions.*

---

### WEB AGENDA\*

#### **DAY 1: Monday, December 6, 2021**

- |                       |   |
|-----------------------|---|
| 8:00 AM               | Check-in and Registration   |
| 8:30 AM               | Welcome and Orientation   |
| 8:45 – 10:30 AM       | The Visual Trial: Persuasive Use of the Evidence in Cases with Multiple Types of Scientific Evidence and Countering Attacks to Use of Litigation Technology |
| 10:30 – 10:45 AM      | Break   |
| 10:45 – 11:30 AM      | Overcoming Challenges to the Use of Animations, Simulations, and Interactive Graphics   |
| 11: 30 A.M. – 1:00 PM | Lunch (on your own)   |
| 1:00 – 3:00 PM        | Cybercrime: Building Your Case, Presenting it in Court, and Understanding the Dark Web and Cryptocurrency   |
| 3:00 – 3:15 PM        | Break   |
| 3:15 – 5:00 PM        | Ghost Guns ... Assault Rifles... Hand Guns<br>Preparing and Presenting Firearm Evidence and the Ballistics Expert   |

*Adjourn for the day*



# COURSE AGENDA

## DAY 2: Tuesday, December 7, 2021

8:30 – 10:30 AM	Digital Evidence: Understanding the Nuances of Search and Seizure, Discovery & Authentication in A Technology Based World
10:30 – 10:45 AM	Break
10:45 – 11:45 AM	Daubert, Frye and PCAST: Anticipating and Countering Post <i>Crawford</i> Challenges to Scientific Evidence
11:45 AM – 1:00 PM	Lunch (on your own)
1:00 – 2:00 PM	Wiretaps, Pen Registers and Surveillance (Including Body Worn Cameras)
2:00 – 2:15 PM	Break
2:15 – 3:30 PM	DNA 101: Understanding the Science and the Numbers- Foundational Science and Statistics
3:30 - 3:45 PM	Break
3:45 – 5:15 PM	Cross Examination of Defense Scientific Experts Including Demonstrations

*Adjourn for the day*



# COURSE AGENDA

## DAY 3: Wednesday, December 8, 2021

8:30 – 9:30 AM	Death Investigation Part I: The Scene- Mystery and Misconceptions
9:30 - 9:45 AM	Break
9:45 – 10:45 AM	Death Investigation Part II: The Autopsy- Injury Causation in Homicide Cases (Blunt and Sharp Force Injuries, Firearm Injuries and Asphyxial Deaths)
10:45 –11:00 AM	Break
11:00 AM– 12:45 PM	Advanced DNA Evidence Issues: Current Technology, New Statistical Challenges, Investigative Genetic Genealogy, Touch DNA, and Defensive Challenges (Manipulation of Results, Organizational Vulnerabilities for Forensic Labs, etc.)
12:45 – 2:15 PM	Lunch (on your own)
2:15 – 3:30 PM	Strategy for Cross Examination of the DNA Expert: Preparing for the Defense Attack Including Demonstration
3:30 – 3:45 PM	Break
3:45 – 5:15 PM	Trace Evidence: How to Collect, Preserve, and Present in Court

*Adjourn for the day*



# COURSE AGENDA

## DAY 4: Thursday, December 9, 2021

- |                  |  |
|------------------|--|
| 9:00 – 10:30 AM  | Ethical and Professional Responsibility Issues<br>In Cases with Multiple Type of Forensic Evidence |
| 10:30 – 10:45 AM | Break  |
| 10:45 – 12:00 PM | How to Use Ballistics Forensic Technology to Strengthen Your Case                                  |
- Course Concludes

\* Please note that this is a tentative schedule. Course titles and content may be subject to change.

*No part of this schedule may be duplicated by any means. No audio or videotaping of any presentation is allowed during this course. Statements, points of view or opinions stated during this course or in publications distributed during the course are those of the speakers or authors and do not represent the official position of the National District Attorneys Association. Information dealing with a specific legal matter should be researched in original and current sources of authority.*