

# **Kenneth James Hoerricks, Ph.D.**

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*... a lifetime spent helping things go right ...*

## **Relevant College Courses**

- SP 10 - Public Speaking  
Long Beach City College
- PSYCH 1 - Introduction to Psychology  
Long Beach City College
- ANTHRO 101 - Human Biological Evolution  
Los Angeles Pierce College
- ANTHRO 150a - Current Topics in Anthropology (Anthropology Lab)  
Los Angeles Pierce College
- ASTRO 3 - Stellar Astronomy  
Santa Rosa Junior College (with Lab)
- MATH 156 - Advanced Algebra  
Santa Rosa Junior College
- OL309 - Organizational Psychology  
Woodbury University
- OL312 - Quantitative Methods 1  
Woodbury University
- OL312 - Quantitative Methods 2  
Woodbury University
- OL501 - Psychology of Organizations  
Woodbury University
- OL502 - Ethics in Organizations  
Woodbury University
- OL508 - Quantitative Analysis  
Woodbury University
- DEL608 - Quantitative Research and Advanced Statistics I  
Trident University International
- DEL610 - Qualitative Research  
Trident University International
- DEL618 - Quantitative Research and Advanced Statistics II  
Trident University International
- DEL620 - Linking Theory with Research  
Trident University International

## **Specialized Training Received**

- Forensic Video Analysis and the Law  
Law Enforcement / Emergency Services Video Association, Whittier, CA, June 2002, 40 Hours
- Audio and Video Enhancement and Clarification  
National Law Enforcement and Corrections Technology Center, El Segundo, CA, April 2002, 20 Hours
- Best Practices for the Collection of Video Tape Evidence  
National Law Enforcement and Corrections Technology Center, El Segundo, CA, April 2002, 4 Hours
- dTective Video Evidence and Case Management System  
OceanSystems, Burtonsville, MD, February 2004, 16 Hours
- Electronic and Technical Surveillance Training  
National Technical Investigator's Association, Austin, TX, July 2004, 40 Hours
- Electronic Surveillance (Wiretap)  
California Department of Justice Advanced Training Center, Los Angeles, CA, January 2004, 8 Hours
- International Security Conference Expo Seminars  
ISC Expo/West, Las Vegas, NV, March 2002, 24 Hours

Navigating Closed Circuit Television Systems  
Pelco Video Security Institute, Clovis, CA, April 2002, 16 Hours

Designing Video Security Systems  
Pelco Video Security Institute, Clovis, CA, September 2002, 16 Hours

Digital CCTV Solutions  
Pelco Video Security Institute, Clovis, CA, April 2002, 16 Hours

Networking Basics for Pelco CCTV Products  
Pelco Video Security Institute, Clovis, CA, April 2002, 8 Hours

Mastering Photoshop  
MindLeaders, Los Angeles, CA, May 2002, 12 Hours

Cisco CCDA Internetworking Review  
MindLeaders, Los Angeles, CA, May 2002, 8 Hours

Cisco CCNA OSI Reference Model  
MindLeaders, Los Angeles, CA, May 2002, 8 Hours

Covert Video and Audio Recording Devices  
Adaptive Digital Systems, Los Angeles, CA, November 2001, 4 Hours

Microsoft Transact SQL  
LAPD Training Division/Virtual Training Company, August 2005, 8 Hours

Adobe Photoshop Training Camp Live  
Software Cinema, Los Angeles, CA, January 2006, 8 Hours

Adobe Photoshop CS2 Layer Techniques  
KW Computer Training, Los Angeles, CA, March 2006, 2 Hours

Electronic and Technical Surveillance Training  
National Technical Investigator's Association, Sacramento, CA, July 2006, 34 Hours

Case Studies in Forensic Video Analysis - Intergraph Corp - Unilux, Ltd - U.S. Army  
National Technical Investigator's Association, Sacramento, CA, July 2006, 2 Hours

Investigative and Technical Response to the London Bombings of July 2005 - Metropolitan Police, London, UK  
National Technical Investigator's Association, Sacramento, CA, July 2006, 4 Hours

Effective Courtroom Testimony  
Los Angeles District Attorney's Office, Los Angeles, CA, September 2006, 4 Hours

Instructor Development Course  
Los Angeles Police Department, Training Division, Los Angeles, CA, January 2007, 64 Hours

Photoshop for Forensic Video Analysts  
Resolution Video, Santa Fe Springs, CA, March 2007, 32 Hours

Forensic Analysis of Handheld GPS Devices  
USCG / NATIA Mid-States Chapter, Indianapolis, In., April 2007, 2 Hours

Forensic Analysis of Cellular Telephones  
Purdue Univ. / NATIA Mid-States Chapter, Indianapolis, In., April 2007, 4 Hours

Microsoft e-Learning - microsoft.com - May 2007  
Course 4622: What's New in Microsoft Office Access 2007  
Course 4623: What's New in Microsoft Office Excel 2007  
Course 4624: What's New in Microsoft Office InfoPath 2007  
Course 4625: What's New in Microsoft Office OneNote 2007  
Course 4627: What's New in Microsoft Office PowerPoint 2007  
Clinic 5046: Inside Look at Building and Developing Solutions with Microsoft Office SharePoint Server 2007

Adobe Creative Suite 3 New Feature Training  
Art Center College of Design, Pasadena, CA, June 2007, 8 Hours

Shooting with the Hasselblad V System Medium Format Camera & Hasselblad Digital Back  
Hasselblad USA / Art Center College of Design, Pasadena, CA, July 2007, 6 Hours

Using Hasselblad's Flexcolor 4.7, July 2007  
Hasselblad USA / Art Center College of Design, Pasadena, CA, July 2007, 6 Hours

Electronic and Technical Surveillance Training  
National Technical Investigator's Association, Pittsburgh, PA, July 2007, 24 Hours

Forensic Audio and Video in the 21st Century  
National Technical Investigator's Association, Pittsburgh, PA, July 2007, 2 Hours

Fundamental Imaging Processing  
National Technical Investigator's Association, Pittsburgh, PA, July 2007, 4 Hours

New Features in Adobe's Creative Suite 3 for Forensic Video Analysts  
National Technical Investigator's Association, Pittsburgh, PA, July 2007, 2 Hours

Introduction to Computer Forensics  
National Technical Investigator's Association, Pittsburgh, PA, July 2007, 2 Hours

Understanding Screen Capture  
National Technical Investigator's Association, Pittsburgh, PA, July 2007, 2 Hours

CCTV Replay Using Clearview's DigiMux  
National Technical Investigator's Association, Pittsburgh, PA, July 2007, 2 Hours

Digital Video Recorder Screen Captures Using StarWitness by Signalscape  
National Technical Investigator's Association, Pittsburgh, PA, July 2007, 2 Hours

Essentials of the AV Industry  
InfoComm International, Los Angeles, CA, May 2008, 40 Hours

Adobe Premiere CS3 for Law Enforcement  
Adobe, Inc., San Jose, CA, July 2008, 3 Hours

Adobe Captivate 3 for Law Enforcement  
Adobe, Inc., San Jose, CA, July 2008, 2 Hours

Adobe Lightroom 2 for Law Enforcement  
Adobe, Inc., San Jose, CA, July 2008, 3 Hours

Videotape Authentication by Characteristic Switch Points  
TREC / National Technical Investigator's Association, San Jose, July 2008, 2 Hours

Adobe Photoshop for Photographers  
Hewlett Packard, Los Angeles, CA, July 2008, 8 Hours

Technical Writing  
Los Angeles Police Dept. Training Division, Los Angeles, CA, April 2009, 16 Hours

Adobe Soundbooth CS4  
Total Training, Los Angeles, CA, April 2009, 6 Hours

Adobe Camera Raw 5  
VTC, Los Angeles, CA, May 2009, 3 Hours

Digital Image Enhancement of Latent Prints Using DCS-4  
Foster+Freeman, Los Angeles, CA, May 2009, 16 Hours

Processing of Forensic Evidence  
NCSU Materials Science & Engineering Dept., Los Angeles, CA, January 2010, 1 Hour

Using Flash Retriever Forensic Edition  
Infinidyne, Las Vegas, NV, August 2010, 3 Hours

Super Resolution Fundamentals  
MotionDSP, Las Vegas, NV, August 2010, 1 Hour

Parallel Computer Architectures for Forensic Image/Video Processing  
Cognitec, Las Vegas, August 2010, 1 Hour

FBI's Non-Traditional Video Delivery Method  
LEVA Conference, Indianapolis, IN., November 2010, 1 Hour

Adobe: Delivering on the Workflow (Production Premium CS5)  
LEVA Conference, Indianapolis, IN., November 2010, 3 Hours

Understanding Compression  
Digital Summit International, Las Vegas, NV, August 2011, 1 Hour

Authentication  
Digital Summit International, Las Vegas, NV, August 2011, 1 Hour

Mass Processing of Digital Multimedia Evidence  
LEVA/University of Indianapolis, Indianapolis, In, October 2011, 40 Hours

Trial Preparation and Courtroom Presentation  
LEVA Conference, Coeur d'Alene, Id., October 2011, 2 Hours

Digital Interview Rooms  
LEVA Conference, Coeur d'Alene, Id., October 2011, 4 Hours

Forensic Video and Digital Multimedia Standards  
LEVA Conference, Coeur d'Alene, Id., October 2011, 4 Hours

Advanced Forensic Multimedia Analysis with Amped FIVE Professional  
Amped Software NA, Oceanside, Ca., July 2012, 16 hours

Advanced Image Authentication with Amped Authenticate  
Amped Software NA, Oceanside, Ca., July 2012, 16 hours

Advanced Video Triage with Amped VideoScanner  
Amped Software NA, Oceanside, Ca., July 2012, 8 hours

Digital Video Processing and Analysis Workflow  
LEVA Conference, Asheville, NC, September 2013, 4 Hours

Strategies for Working with Students with Autism Spectrum Disorders  
Region XII Education Service Center, Austin, Tx, February 2014, 61 Hours

Shooting Incident Reconstruction  
Shooters Edge, Los Angeles, Ca, November 2014, 8 Hours

Visual Perception and the Brain  
Duke University (via Coursera), January-March 2015, 32 Hours

Basics of Pistol Shooting  
National Rifle Association (on-line), July 2016, 12 hours

Fundamentals of Digital Image and Video Processing  
Northwestern University (via Coursera), August-October 2016, 48 Hours

Minimizing Bias in Forensic Decision Making  
Concept Professional Training, May 2017, 10 hours

Mobilyze Tool Training Course  
BlackBag Technologies, July 2017, 2 hours