

Jim Hoerricks, Ph.D.

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Academic History

1988-1992 - Long Beach City College / Santa Rosa Junior College (A.S. - Political Science)
2006-2009 - Woodbury University (B.A. - Organizational Leadership)
2009-2010 - Woodbury University (M.A. - Organizational Leadership)
2010 - 2018 - Trident University at AIU (Ph.D. Education - Educational Leadership)
2018-2019 - Western Governors University (MEd. - Instructional Design)
2020-Present - Loyola Marymount University (MEd. - Special Education - expected graduation date 2022)

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
C224 - Research Foundations
Western Governors University
C225 - Research Questions and Literature
Western Governors University
C226 - Research Design and Analysis
Western Governors University
JRT2 - Evaluation Methodology and Instrumentation
Western Governors University

JST2 - Evaluation Process and Recommendations

Western Governors University

MEC1 - Foundations of Measurement and Evaluation

Western Governors University

EDUR 66000 - Evidence-Based Assessment Practices

Loyola Marymount University

EDUR 6603 - Creating & Maintaining Effective Environments in Support of Student Learning

Loyola Marymount University

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
Advanced Forensic Multimedia Analysis with Amped FIVE Professional
Amped Software, Inc., Las Vegas, NV., July 2018, 16 hours
Advanced Image Authentication with Amped Authenticate
Amped Software, Inc., Las Vegas, NV., July 2018, 16 hours
Preparing for DEAC Accreditation
Distance Education Accrediting Commission, August 2018, 4 hours
Augmentative and Alternative Communication and the Autism Spectrum
Region XII Education Service Center, Austin, Tx, August 2018, 3 Hours
edX - Course Creator (edX 101, edX Blended Learning, edX VideoX, edX Studio X)
edX, September 2018, 16 hours
Camtasia 2019 Certification
TechSmith, June 2019, 16 hours
Anatomy403.1x: Anatomy: Musculoskeletal and Integumentary Systems
University of Michigan, MichiganX, June 2019, 24 hours
Digital Visual Media Anti-Forensics and Counter Anti-Forensics (W34)
Hackin9 Media, June 2019, 18 hours
Introduction to Fusion-Based Digital Visual Media Forensics (W35)
Hackin9 Media, August 2019, 5 hours

Instructor Development Course (IDC)
Cellebrite, Inc., August 2021, 24 hours
Cellebrite Mobile Forensics Fundamentals (CMFF)
Cellebrite, Inc., September 2021, 16 hours
Camtasia 2021 Explorer Certification
TechSmith Corp., September 2021, 8 hours
Camtasia 2021 Voyager Certification
TechSmith Corp., September 2021, 8 hours
Cellebrite Video Recovery and Analysis (CVRA)
Cellebrite, Inc., October 2021, 35 hours
Cellebrite Certified Operator (CCO)
Cellebrite, Inc., October 2021, 14 hours
Cellebrite Certified Physical Analyst (CCPA)
Cellebrite, Inc., October 2021, 21 hours
Cellebrite Advanced Smartphone Analysis (CASA)
Cellebrite, Inc., November 2021, 35 hours
Cellebrite Apple Forensic Investigations (CAF)
Cellebrite, Inc., November 2021, 36 hours
Cellebrite Advanced Video Analysis (CAVA)
Cellebrite, Inc., February 2022, 36 hours