

Kenneth James Hoerricks, Ph.D.

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4262 Blue Diamond Rd., Ste 102-257, Las Vegas, NV 89139

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

Education

A.S., Political Science, Santa Rosa Junior College, 1992

B.A., Organizational Leadership (BOL), Woodbury University, 2009

M.A., Organizational Leadership (MOL), Woodbury University, 2010

Ph. D., Education (Higher Education Leadership), Trident University, 2018

Professional Experience

03/16 - Present - *Director of Customer Support / Training*

Amped Software, Inc., Henderson, NV, USA

Amped Software offers innovative solutions for analyzing, enhancing, and authenticating digital evidence.

11/15 - Present - *Praeceptor*

Towcester Abbey Praeceptory, Neenach, CA, USA

The Praeceptory at Towcester Abbey is a California non-profit corporation providing educational support services to the under served areas of rural Los Angeles and Kern counties.

12/10 - 11/17 - *Director - President of the Board of Directors*

West Valley County Water District, Neenach, CA, USA

Elected Official, served two terms governing this public water utility in rural northern Los Angeles County.

07/01 - 03/16 - *Police Surveillance Specialist 1 / Senior Forensic Multimedia Analyst*

Los Angeles Police Department, Los Angeles, CA, USA

Handled thousands of cases for the LAPD and on loan to agencies around the US.

07/01 - 08/15 - *Freelance Forensic Analyst, Photographer, Instructor, Presenter, Adjunct Professor, Author*
Self Employed

Certifications / Licenses

General Radiotelephone Operators License, Serial Number PG00003984

Federal Communications Commission, March 2002 (lifetime)

Mobile Phone Seizure Certification, Certificate Number 1643

BKForensics, October 2010

Amped Certified Analyst

Amped Software, Inc., July 2012 - Re-certified July 2015

Amped Certified Instructor

Amped Software, Inc., July 2012 - Re-certified July 2015

Large Emergency Event Digital Information Repository (LEEDIR) Certified

Citizen Global, June 2014

MTT: Certified Mobilyze Operator (CMO)

BlackBag Technologies, July 2017

Published Work

Video Tape Evidence Collection. LAPD. August 2005

Retrieval of DCCTV Evidence and the Production of Working Copies. LAPD. April 2006

General Requirements for Digital CCTV Systems. LAPD. May 2006

Basic Principles for Processing Digital Multimedia Evidence. NATIA. August 2007

Forensic Photoshop blog. forensicphotoshop.blogspot.com. 2007 - 2015

Forensic Photoshop. Blurb Publishing. 2008

Leadership in the Lodge of Perfection. Blurb Publishing. 2010

Higher Education Support Strategies: an evaluation of needs satisfaction on autistic college student retention.

Dissertation. Trident University. 2018

Cooperative Assignments

DOJ / FBI - South Los Angeles Violent Gang Task Force - 2004-2005
Lead Surveillance Specialist on loan to the FBI

Counter Terrorism Technical Support Office - Technical Support Working Group - 2006
Co-author of the publication, *"Best Practices for the Retrieval of Digital CCTV Evidence"*

Department of Homeland Security, Federal Law Enforcement Training Center - 2008
Co-author of the curriculum for FLETC's video evidence recovery class (RECVR).

DOJ / FBI - South Los Angeles Violent Gang Task Force - 2008-2009
Lead Surveillance Specialist on loan to the FBI

Facial Imaging Scientific Working Group - 2009
LAPD's Delegate to the Facial Imaging Scientific Working Group (FISWG)

NIJ / IACP - Video Standards for Law Enforcement Applications - 2011 - 2014
Co-author of consensus technical standards for Interview Room Recording Systems

NIST / OSAC, Video / Image Technology & Analysis Subcommittee - 2014 - Present
Subject matter expert serving the OSAC / VITAL's Video Evidence subcommittee as the Video Task Group Chair.

Professional Affiliations

ASTM International (E30 Participating Member)
Law Enforcement and Emergency Services Video Association
International Law Enforcement Educators and Trainers Association

Research and Development

Adobe Systems, Inc.
Beta tester for Adobe's Photoshop & Acrobat Pro

Amped Software, Inc.
Alpha & Best tester for entire product line

Ocean Systems, Inc.
Beta tester for Ocean Systems' Archive-R & Omnivore

Salient Stills, Inc. (now Salient Sciences, Inc.)
Beta tester for VideoFocus 3

Sanyo/Fisher North America, Corp.
Beta tester for Sanyo's Case Information Media Management software

Areas of Specialization

Forensic Analysis of Audio / Image / Video Based Evidence
Restoration, Clarification, Photogrammetry, Comparison Analysis, Content Analysis, Authentication

The Digital Crime Scene
Recovery, processing, and analysis of digital evidence from crime scenes.

Adult Education & Vocational Training
Curriculum design and education / training delivery on a wide spectrum of topics.

Self Defense Without Weapons
Instructor / trainer of the Russian martial arts of Sambo and Systema.