

Curriculum Vitae

Tony L. Becker
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Jacksonville, Florida 32258
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EDUCATION

Associate of Science Degree in Criminal Justice
Black Hawk College, 1982

Bachelor of Science Degree in History
Illinois State University, 1986

Masters in Criminal Justice
University of North Florida, 2014 to present

INVESTIGATIVE TRAINING

United States Army
Military Police School
August 1977

Police Training Institute, University of Illinois
Basic Police Officer Training
February 1981

Quad Cities Training Center
Hostage Negotiation Course
November 1981

John E. Reid and Associates
Criminal Interrogation and Behavioral Analysis
March 1984

Region 12 Law and Justice Commission
Improved Sobriety Testing
October 1984

Illinois Central College
Breath Alcohol Testing
October 1984

Illinois Valley Crime Prevention Commission
Illinois Coroner's Training
March 1993

Illinois Central College
Forensic Pathology Seminar
May 1993

North East Multi-Regional Training
Basic Fingerprint Classification
November 1997

North East Multi-Regional Training
Arson Investigation Skills
September 1999

Law and Justice Commission, Mobile Team 8
Computer Forensics
November 1999

North East Multi-Regional Training
Forty-Hour Basic Evidence Technician Program
January 2000

National Fire Academy, United States Fire Administration
Fire/ Arson Investigation
June 2000

TRAFFIC ACCIDENT INVESTIGATION TRAINING

United States Army
Traffic Accident Investigation Course
October 1979

The Traffic Institute, Northwestern University
Technical Motor Vehicle Accident Investigation
December 1985

The Traffic Institute, Northwestern University
Vehicle Dynamics
February 1988

The Traffic Institute, Northwestern University
Traffic Accident Reconstruction
April 1988

Institute of Police Technology and Management, University of North Florida
Commercial Vehicle Accident Investigation
August 1989

Institute of Police Technology and Management, University of North Florida
Investigation of Pedestrian Accidents and Human Factors
August 1989

Institute of Police Technology and Management, University of North Florida
Advanced Traffic Accident Investigation
October 1989

Institute of Police Technology and Management, University of North Florida
Photography in Traffic Accident Investigation
January 1990

Institute of Police Technology and Management, University of North Florida
Tire Forensics
February 1990

Institute of Police Technology and Management, University of North Florida
Traffic Accident Reconstruction
March 1990

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 1990

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 1991

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 1993

Institute of Police Technology and Management, University of North Florida
Concept of Night Visibility for Traffic Accident Reconstruction
August 1993

The Traffic Institute, Northwestern University
Microcomputer-Assisted Traffic Accident Reconstruction
December 1993

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 1994

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 1995

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 1996

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 1997

Texas Engineering Extension Service, The Texas A & M University
Biomechanics for Collision Reconstruction
February 1998

North East Multi-Regional Training
Truck Enforcement II
May 1998

Illinois Association of Technical Accident Investigators
14th Annual Conference
September 2000

Canadian Association of Technical Accident Investigators and Reconstructionists
Annual Conference
August 2001

Society of Automotive Engineers
Braking Performance of Heavy Commercial Vehicles
March 2002

Cat Electronics
CAT Electronic Technician Software
April 2002

Institute of Police Technology and Management, University of North Florida
CDR Tool- User Certification Course
November 2002

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 2005

MEA Forensic Engineers
Introduction to PC-Crash
February 2006

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 2006

Cummins Power South
Insite Software Training
July 2006

Nebraska State Patrol
Rollover Crash Investigation Seminar
August 2006

MEA Forensic Engineers
Advanced PC-Crash 7.3
January 2007

ARC/CSI
Crash Data Retrieval User's Conference
January 2007

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 2007

ARC/CSI
Crash Data Retrieval User's Conference
January 2008

CAT Electronics, OEM Truck Support
CAT Electronic Technician Software
February 2008

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 2008

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 2009

Institute of Police Technology and Management, University of North Florida
Energy Methods and Damage Analysis in Traffic Crash Reconstruction
October 2009

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 2010

Institute of Police Technology and Management, University of North Florida
Occupant Kinematics
April 2010

Institute of Police Technology and Management, University of North Florida
Heavy Truck ECM
April 2010

Illinois Association of Technical Accident Investigation
Traffic Crash Reconstruction Conference
September 2010

Pennsylvania State Police
Collision Reconstruction Seminar
September 2010

State of Wisconsin, Department of Transportation
Advanced Crash Reconstruction
October 2010

Institute of Police Technology and Management, University of North Florida
Advanced Commercial Vehicle Crash Investigation
November 2010

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 2011

Society of Automotive Engineers
Accessing and Interpreting Heavy Vehicle Event Data Recorders
May 2011

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 2012

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
April 2013

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
May 2014

Institute of Police Technology and Management, University of North Florida
Special Problems in Traffic Accident Investigation
May 2015

The University of Tulsa, CESE
Digital Forensics of Heavy Vehicle Event Data Recorders
December 2015

PROFESSIONAL ORGANIZATIONS

Illinois Association of Technical Accident Investigators

Midwest Association of Technical Accident Investigators

Society of Automotive Engineers

PROFESSIONAL CERTIFICATION & LICENSE

Illinois Local Governmental Law Enforcement Officers Training Board and Department of Transportation, Division of Traffic Safety, Accident Reconstruction Specialist, Illinois No. PTB 88061, December 1988.

The Accreditation Commission for Traffic Accident Reconstruction, Full Accreditation as a Traffic Accident Reconstructionist, ACTAR No. 354, October 1993.

PUBLICATIONS

Prepared Field Notes Aid Accuracy, Law and Order Magazine, Vol. 38, May 1990.

Lamp Examination for Traffic Collision Investigators, Publisher Institute of Police Technology and Management, 1995.

Vehicle-Pedestrian Collision Investigation Manual, Publisher Institute of Police Technology and Management, 2003.

PROFESSIONAL EXPERIENCE

Employer: Becker Consulting
Position: Traffic Crash Reconstructionist
Experience: Criminal and civil investigations involving traffic crash analysis.
Expert witness testimony.
Duration: June 1995 to Present

Employer: Institute of Police Technology and Management
Position: Associate Director
Experience: Provided strategic direction and policy to enhance educational and training programs throughout the world. Increase the capacity and expand the training programs offered by the Institute in the most cost-effective manner using state of the art training technology.
Duration: July 2013 to December 2015

Employer: Institute of Police Technology and Management
Position: Traffic Crash Training Coordinator
Experience: Provide instruction to law enforcement officers, lawyers, engineers, in all aspects of traffic crash investigations.
Duration: July 2009 to 2013

Employer: Institute of Police Technology and Management
Position: Adjunct Instructor
Experience: Provide instruction to law enforcement officers, lawyers, engineers, in all aspects of traffic crash investigations.
Duration: July 1989 to 2009

Employer: Police Training Institute, University of Illinois
Position: Adjunct Instructor
Experience: Provide instruction to law enforcement officers in basic traffic crash investigation and terrorism issues.
Duration: December 2004 to 2010

Employer: Illinois Law Enforcement Training and Standards Board
Position: ASSIST Program Manager, Terrorism Program Manager
Experience: Work with sixteen mobile training units with grant funding for police officer training throughout the State, Co-Chair Illinois Terrorism Task Force, Manager of the Illinois Traffic Crash Certification Test.
Duration: December 2002 to September 2004

Employer: Office of the Coroner, McLean County, Illinois.
Position: Chief Deputy, Death Investigator
Experience: Lead Death Investigator, Traffic Crash Reconstructionist
Duration: December 1992 to December 2002

Employer: Bloomington (Illinois) Police Department
Position: Patrol Officer, Field Training Officer, and Reconstructionist
Experience: Investigated traffic crashes and other crimes
Duration: June 1983 to June 1989

Employer: Henry County (Illinois) Sheriff's Office
Position: Deputy
Experience: Investigated traffic crashes and other crimes
Duration: June 1980 to June 1983

Employer: United States Army, Europe
Position: Military Policeman
Experience: Investigated traffic crashes and other crimes
Duration: June 1977 to June 1980