CV for Douglas Heustis

Experience

Jan 2007 – Present: Sergeant / Supervisor, Indianapolis Metropolitan Police

Department's (IMPD) Crash Investigation Section,

Department Crash Coordinator. Responsible for the follow up investigation of all fatal / possible fatal crashes in the

IMPD jurisdiction

Nov 2005 – Dec 2006: Sergeant / Supervisor, Marion County Sheriff's

Department Crash Investigation Section

Jan 2001- Nov 2005: Crash Investigator, Marion County Sheriff's Department's

Crash Investigation Section

Feb 1994 – Dec 2000: Road Patrol Deputy, Marion County Sheriff's Department

Feb 1989 – Feb 1994: Officer / Sergeant, Indianapolis Airport Police Department

Dec 2003 – Dec 2014: Crash Reconstructionist, Marion County Fatal Alcohol

Crash Team

Feb1989 – Present: Investigated over 1000 vehicle crashes of all types and

investigated or supervised the investigation of approximately

400 fatal / possible fatal vehicle crashes

Training

Aug 1989: Basic Crash Investigation (40 Hours) Indiana Law

Enforcement Academy

Apr 1998: At Scene Crash Investigation Course (80 Hours) Marion

County Sheriff's Department

Mar 2001: Advanced / Technical Crash Investigations (80 Hours)

Institute for Police and Technology Management (IPTM)

May 2001: Crash Reconstruction (80 Hours) IPTM

Sep 2002: Investigation of Motorcycle Crashes (40 Hours) IPTM

Nov 2002: Special Problems – Crash Investigations (6 Hours) Indiana

Association of Certified Accident Investigators (IACAI)

Sep 2004: Investigating and Prosecuting Fatal Crashes Involving

Pedestrians (16 Hours) Indiana Prosecuting Attorneys

Council (IPAC)

Feb 2005; CDR Systems Operators Course (24 Hours) Collision Safety

Institute (CSI)

Sep 2005: Lethal Weapon – DUI Homicide (24 Hours) (IPAC)

Jan 2006: Forensic Mapping using CAD Zone (24 Hours)

Mar 2006: Pedestrian / Bicycle Crash Investigation (6 Hours) (IACAI)

Sep 2006: Lethal Weapon DUI Homicide (24 Hours) (IPAC)

Mar 2007: Pedestrian Vehicle Crash Investigations (24 Hours)

Northwestern University Center for Public Safety (NUCPS)

July 2007: CDR System Technician (8 Hours) NUCPS

Feb 2008: Applied Physics for the Crash Reconstructionist (40 Hours)

IPTM

Apr 2008: Advanced Diagramming with Visual Statement (40 Hours)

Visual Statement Inc

May 2008: Fatal Alcohol Crash Team Symposium (16 Hours) Indiana

Criminal Justice Institute

May 2008: Occupant Kinematics (8 Hours) NUCPS

June 2008: ARC –CSI Crash Conference (40 Hours)

Mar 2009: Energy Methods and Damage Analysis (40 Hours) IPTM

Mar 2009: CDR Analysis Course (32 Hours) CSI

Mar 2009: Vericom Accelerometer Course (16 hours) Vericom Inc

Mar 2012: CDR Analysis and Applications Course (40 Hours)

July 2019: Commercial Vehicle Crash Investigation Level 1 (IPTM)

Education

May 1980 B. S. Criminal Justice, Indiana University at Indianapolis

Testimony

Has testified as an expert in the Criminal and Civil Courts in

Marion County, IN

Has two convictions based on expert testimony upheld by the

Indiana Court of Appeals

Instruction

Jan 2007 – Present: Instructor, Crash investigations, IMPD Recruit classes

Jan 2008 Assistant instructor, IMPD At-scene class

Jun 2008 Instructor, Crash Investigations Update, IMPD

Field Testing

Sep 2002: Motorcycle Crash Testing, IPTM

Aug 2005: Developed and conducting vehicle / bicycle crash testing