

**WILLIAM A. VINCENT**  
**Traffic Accident Reconstructionist**  
**Southeast Collision Analysis, Inc.**  
**Web Address: [www.southeastcollision.com](http://www.southeastcollision.com)**  
**912-267-6900**

**EDUCATION**

Inspection and Investigation of Commercial Vehicle Crashes, IPTM, University of North Florida, 2008  
Special Problems in Traffic Crash Reconstruction, IPTM, University of North Florida, 2002, 2003, 2007  
Crash Data Retrieval Technician Course (CDR), Collision Safety Institute, Houston, Texas, 2007  
Basic Police Motorcycle Course, IPTM, Shreveport Police Department, Shreveport, Louisiana, 2007  
Investigation of Motorcycle Crashes, IPTM, University of North Florida, 2006  
Pedestrian/Bicycle Crash Investigation, IPTM, University of North Florida, 2006  
Interview and Interrogation, Regional Counterdrug Training Academy, Meridian, Mississippi, 2005  
Crash Data Retrieval System Operator, Baton Rouge Police Department, Baton Rouge, Louisiana, 2004  
Child Passenger Safety Seat Technician Certification, Caddo Correctional Center, Shreveport, Louisiana, 2004  
Traffic Crash Reconstruction. (IPTM), University of North Florida October 07 – 18, 2002.  
Advanced Traffic Crash Investigation, IPTM, University of North Florida, 2002  
Traffic Crash Reconstruction. IPTM, University of North Florida October 07 – 18, 2002.  
At-Scene/Traffic Homicide Investigation, IPTM, University of North Florida, 2001  
Intoxilyzer 5000 Certification, Bossier City Training Center, Bossier City, Louisiana, 2000  
Doppler Radar Operator Certification, Shreveport Police Department, Shreveport, Louisiana, 1998

**CERTIFICATIONS**

Child Passenger Safety Seat Technician Certification  
Intoxilyzer 5000 Certification  
Vetronix Crash Data Retrieval

**CRASH RECONSTRUCTIONIST**

Provided scientific crash reconstruction analysis for the Shreveport Police Department. Investigated hit and run crashes resulting in serious bodily injury and fatality crashes. I have reconstructed approximately 43 fatality crashes. Fatality crashes investigated include the application of the following vehicle dynamics:

Time & Distance  
Momentum Equations  
Acceleration & Deceleration  
Speed Estimates  
Vehicle Vaults  
Radius Equations  
Minimum Speed Equations  
Vault Equations  
Critical Speed Equations  
Motorcycle Braking Test  
Pedestrian Dynamic Test  
Pedestrian/Bicycle Dynamic Test  
Commercial Vehicle Inspections

**QUALIFICATIONS**

Qualified as an expert in Crash Reconstruction and Crash Data Retrieval at a Military Court Martial at Barksdale Air Force Base in June 2006.

- 1) Crash Reconstruction
- 2) Crash Data Retrieval Tool

For all Disciplines:

Testimony has been given over 10 times in Caddo Parish in Crash Reconstruction.

Testimony has been given over 5 times at the Shreveport Police Civil Service Board.

Testimony has been given at Barksdale Air Force Base, LA in the field of Crash Reconstruction and Crash Data Retrieval Tool during a Military Court Martial.