

DAVID LESLIE MARTHERS
Southeast Collision Analysis, Inc.
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EDUCATION

Fleet Pro- Air Brakes ABS, Southeast Collision Analysis, Brunswick, Georgia, 2007
Advanced Crash and Crime Diagraming with Animation, Savannah, Georgia, 2007
South Carolina Association of Reconstruction Specialist, South Carolina, 1999, 2000, 2002, 2003, 2005, 2007
Bendix Brake School, Charlotte, North Carolina, 2006
DDEC Reports/Data Extraction, Detroit Diesel Training Center, Detroit, Michigan, 2005
Crash Data Retrieval (CDR), Richmond, Virginia, 2005
Southeast Accident Reconstruction Society Conference, Charleston, South Carolina, 2005
SOKKIA/Leica Electronic Total Station, Forensic Mapping, MJC & Associates, Brunswick, Georgia, 1995, 2000, 2003, 2004, 2005
Practical Applications of PhotoModeler in Collision Reconstruction, Brunswick, Georgia, 2005
ARC-CSI, Collision Reconstruction Conference, Seattle, Washington, 2002
WREX 2000, Texas A&M, College Station, Texas, 2002
Advanced Collision Investigation, Texas A&M, Columbia, South Carolina, 2002
Detective Level I, South Carolina Criminal Justice Academy, Columbia, South Carolina, 2000
Computer Assisted Diagraming, South Carolina Criminal Justice Academy, 1995, 2002
Advanced Collision Reconstruction, Texas A&M, Columbia, South Carolina, 1999
Vehicle Damage and Energy Relationship in Collision Reconstruction, Texas A&M, Columbia, South Carolina, 1999
Advanced Traffic Accident Reconstruction and Collision Prediction with WinSmac and WinCrash, IPTM, University of North Florida, 1998
Ninth Annual Traffic Safety Enforcement Conference, PA Department of Education, Seven Springs, Pennsylvania, 1997
Biomechanics for Accident Reconstruction, Texas A&M, Columbia, South Carolina, 1997
Applied Physics for Traffic Accident Reconstruction, Texas A&M, Columbia, South Carolina, 1997
Law Enforcement Photography, South Carolina Criminal Justice Academy, Columbia, South Carolina, 1996
Tire Forensics and Lamp Examination, IPTM, Columbia, South Carolina, 1996
Commercial Vehicle Inspection and Accident Reconstruction Level I & II, Texas A&M, Columbia, South Carolina, 1996
Pedestrian and Bicyclist Accident Reconstruction, Texas A&M, Columbia, South Carolina, 1996
Tire Damage Analysis Course, Michelin Corporation, Duncan, South Carolina, 1996
Nineteenth Vehicular Homicide-DWI Conference, Northwestern University, Chicago, Illinois, 1996
Motorcycle Accident Investigation, IPTM, Columbia, South Carolina, 1996
Tire and Vehicle Dynamics, Nevada Automotive Test Center, Reno, Nevada, 1996
Basic Fingerprint, South Carolina Criminal Justice Academy, Columbia, South Carolina, 1995
At-Scene Accident Investigation, South Carolina Criminal Justice Academy, Columbia, South Carolina, 1995
Technical Accident Investigation, South Carolina Criminal Justice Academy, Columbia, South Carolina, 1995
Traffic Accident Reconstruction, IPTM, Columbia, South Carolina, 1995
Acceleration and VC2000 Familiarization, South Carolina Criminal Justice Academy, Columbia, South Carolina, 1995
SLED Advanced Evidence Collection Techniques, South Carolina Criminal Justice Academy, 1995
REC-TEC, Columbia, South Carolina, 1995
Traffic Accident Reconstruction, IPTM, Columbia, South Carolina, 1989
Advanced Traffic Accident Reconstruction, IPTM, Columbia, South Carolina, 1989

Specialized Accident Investigation, South Carolina Criminal Justice Academy, Columbia, South Carolina, 1988
Highway Patrol Basic Training, South Carolina Criminal Justice Academy, 1986
Police Executives, South Carolina Criminal Justice Academy, 1982
Basic Law Enforcement, South Carolina Criminal Justice Academy, Columbia, South Carolina, 1976

CERTIFICATIONS

Basic Law Enforcement
Police Executive
South Carolina Highway Patrol
Radar Operator

PROFESSIONAL MEMBERSHIPS

Accreditation Commission for Traffic Accident Reconstruction, (ACTAR - #917)
Professional Society of Forensic Mapping, (PSFM)
International Network of Collision Reconstructionist, (INCR)
South Carolina Association of Reconstruction Specialist (SCARS)

TEACHING EXPERIENCE

Specific Skills Instructor

HONORS & AWARDS

QUALIFICATIONS

Investigated or assisted in the investigation of over 200 fatal traffic crashes, 1000+ serious injury crashes, and over 2000 minor injury/property damage crashes while with the Pacolet Police Department and South Carolina Highway Patrol. Testified as an expert witness in accident reconstruction for the State in prosecution of Felony Driving Under the Influence, Reckless Homicide, and Murder cases. Testified as an expert witness in civil proceedings in motor vehicle cases. Trained Law Enforcement Officers in accident investigation, advanced accident investigation and reconstruction, forensic mapping and computerized collision diagraming. Fully accredited by the Accreditation Commission for Traffic Accident Reconstruction, #917.