

**TRAFFIC CRASH INVESTIGATION TRAINING RECEIVED**

<b>Dates</b>	<b>Course Taken</b>	<b>Presented by</b>	<b>Location</b>
September 26-28, 2018	32 <sup>nd</sup> Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	Springfield, Illinois
May 21-24, 2018	Symposium on Traffic Safety	Institute of Police Technology and Management	Orlando, FL
October 4-6, 2017	31 <sup>st</sup> Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	Springfield, Illinois
September 21-23, 2016	30 <sup>th</sup> Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	East Peoria, Illinois
May 30-June 3, 2016	Tennessee Traffic Crash Investigation and Safety Symposium	Tennessee Highway Patrol	Nashville, TN
September 16-18, 2015	29 <sup>th</sup> Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	East Peoria, Illinois
July 24-28, 2015	2015 Southeast Collision Reconstruction Conference	South Carolina Association of Reconstruction Specialists	Mt. Pleasant, SC
May 18-22, 2015	33 <sup>rd</sup> Annual Special Problems in Traffic Crash Reconstruction	Institute of Police Technology and Management	Clearwater Beach, Florida
May 4-8, 2015	Preserving and Analyzing Information from Heavy Vehicle EDR's	Northwestern University Center for Public Safety	Pearl, MS
September 17-19, 2014	28 <sup>th</sup> Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	East Peoria, Illinois
July 21-25, 2014	2014 Southeast Collision Reconstruction Conference	South Carolina Association of Reconstruction Specialists	Mt. Pleasant, SC
July 21-26, 2013	2013 Southeast Collision Reconstruction Conference	South Carolina Association of Reconstruction Specialists	Mt. Pleasant, SC
May 20-24, 2013	31 <sup>st</sup> Annual Special Problems in Traffic Crash Reconstruction	Institute of Police Technology and Management	St. Pete Beach, Florida
September 19-21, 2012	26 <sup>th</sup> Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	East Peoria, Illinois

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<b>Dates</b>	<b>Course Taken</b>	<b>Presented by</b>	<b>Location</b>
April 30-May 4, 2012	30th Annual Special Problems in Traffic Crash Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
September 19-23, 2011	25 <sup>th</sup> Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	Bloomington, Illinois
May 2-6, 2011	29th Annual Special Problems in Traffic Crash Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
October 14-16, 2010	2010 Annual CAARS Conference	California Association of Accident Reconstruction Specialists	South Lake Tahoe, California
September 15-17, 2010	24 <sup>th</sup> Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	Bloomington, Illinois
September 16-18, 2009	23 <sup>rd</sup> Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	Bloomington, Illinois
April 26-30, 2010	28 <sup>th</sup> Annual Special Problems in Traffic Crash Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
June 2-6, 2008	2008 ARC-CSI Crash Conference	ARC-CSI	Las Vegas, Nevada
April 21-25, 2008	26th Annual Special Problems in Traffic Crash Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
October 30-November 1, 2008	Annual Traffic Crash Reconstruction Conference	Southwestern Association of Technical Accident Investigators	San Diego, California
September 19 - 21, 2007	21st Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	Bloomington, Illinois
April 23 - 27, 2007	25th Annual Special Problems in Traffic Crash Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
September 26 - 28, 2006	Pennsylvania State Police Reconstruction Seminar	Pennsylvania State Police	State College, Pennsylvania

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<b>Dates</b>	<b>Course Taken</b>	<b>Presented by</b>	<b>Location</b>
September 6 - 8, 2006	20th Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	Bloomington, Illinois
April 24 - 28, 2006	24th Annual Special Problems in Traffic Crash Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
April 25 - 29, 2005	23rd Annual Special Problems in Traffic Crash Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
September 8 - 10, 2004	18th Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	Peoria, Illinois
August 28 - 29, 2004	2004 CATAIR Annual General Meeting Conference & Course	Canadian Association of Technical Accident Investigators and Reconstructionists	Fredericton, New Brunswick, Canada
August 16 - 19, 2004	Bendix Air Brake Training School	Bendix Commercial Vehicle Systems, LLC	Huntington, Indiana
April 26 - 30, 2004	22nd Annual Special Problems in Traffic Crash Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
September 10 - 12, 2003	17th Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	Mt. Vernon, Illinois
September 8 - 9, 2003	MapScenes Pro Training Class	McKinzie & Associates, LLC	Mt. Vernon, Illinois
April 28 - May 2, 2003	21st Annual Special Problems in Traffic Crash Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
September 18 - 20, 2002	16th Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	Rockford, Illinois
April 15 - 19, 2002	20th Annual Special Problems in Traffic Crash Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
October 12 - 13, 2001	Vetronix Crash Data Retrieval (CDR) User Certification Course	Texas A&M University System	Jefferson City, Missouri

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<b>Dates</b>	<b>Course Taken</b>	<b>Presented by</b>	<b>Location</b>
September 26 - 28, 2001	15th Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	Danville, Illinois
September 24 - 25, 2001	Vehicle Damage & Energy Relationship in Collision Reconstruction - Seminar	Texas A&M University System	Danville, Illinois
April 16 - 20, 2001	Special Problems in Traffic Crash Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
May 1 - 5, 2000	Special Problems in Traffic Accident Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
April 26 - 30, 1999	Special Problems in Traffic Accident Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
November 23 - 24, 1998	Secrets of Interviewing and Interrogation	Illinois State Police	Springfield, Illinois
September 9 - 11, 1998	12th Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	Springfield, Illinois
April 20 - 24, 1998	Special Problems in Traffic Accident Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
September 18 - 20, 1997	11th Annual Traffic Crash Reconstruction Conference	Illinois Association of Technical Accident Investigators	Arlington Heights, Illinois
August 21, 1997	Laser Technology "Impulse" Training Seminar	Laser Technology	Litchfield, Illinois
June 26-27, 1997	Sokkia Total Station Training Seminar	MJC & Associates	O= Fallon, Illinois
September 22 - 24, 1996	10th Annual Accident Reconstruction Conference	Illinois Association of Technical Accident Investigators	Collinsville, Illinois
September 16 - 20, 1996	Biomechanics for Traffic Accident Reconstruction	Texas A&M University System	Collinsville, Illinois

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<b>Dates</b>	<b>Course Taken</b>	<b>Presented by</b>	<b>Location</b>
October 5 - 7, 1995	Joint Annual Accident Reconstruction Conference	NAPARS, NATARI, MATAI, NJAARS	Lancaster, Pennsylvania
September 28 - 30, 1995	9th Annual Accident Reconstruction Conference	Illinois Association of Technical Accident Investigators	Collinsville, Illinois
September 8 - 10, 1994	8th Annual Accident Reconstruction Conference	Illinois Association of Technical Accident Investigators	Collinsville, Illinois
April 18 - 22, 1994	Special Problems in Traffic Accident Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
October 14 - 16, 1993	7th Annual Accident Reconstruction Conference	Illinois Association of Technical Accident Investigators	Mundelein, Illinois
October 11 - 13, 1993	Computer Traffic Accident Reconstruction (COMPTAR) - Introduction to EDSMAC	Northwestern University Traffic Institute	Evanston, Illinois
August 24 - 26, 1993	Basic Photography	Illinois State Police	Springfield, Illinois
October 5 - 9, 1992	Microcomputer Assisted Traffic Accident Reconstruction (MATAR) - EDCRASH	Northwestern University Traffic Institute	Evanston, Illinois
October 1 - 2, 1992	Computer Traffic Accident Reconstruction (COMPTAR) - Introduction to EDCAD	Northwestern University Traffic Institute	Evanston, Illinois
September 28 - 30, 1992	Computer Traffic Accident Reconstruction (COMPTAR) - Introduction to EDCRASH	Northwestern University Traffic Institute	Evanston, Illinois
October 10 - 12, 1991	5th Annual Accident Reconstruction Conference	Illinois Association of Technical Accident Investigators	Bloomington, Illinois
January 8 - 12, 1990	Vehicle Dynamics	Northwestern University Traffic Institute	Granite City, Illinois
November 13 - 17, 1989	Motorcycle Accident Reconstruction	Institute of Police Technology and Management	Springfield, Illinois

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<b>Dates</b>	<b>Course Taken</b>	<b>Presented by</b>	<b>Location</b>
July 24 - August 4, 1989	Traffic Accident Reconstruction	Institute of Police Technology and Management	Jacksonville, Florida
February 20 - March 3, 1989	Advanced Accident Investigation	Institute of Police Technology and Management	Topeka, Kansas
July 18 - 29, 1988	At-Scene Accident Investigation	Institute of Police Technology and Management	St. Petersburg, Florida
February 4 - 8, 1985	Instructor Development School	Illinois State Police	Springfield, Illinois
1983	Basic Accident Investigation	Illinois State Police Academy	Springfield, Illinois