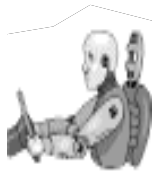


ABOUT THE COURSE



Technology has an effect on physical evidence ...

“Technology Issues in Accident Investigation and Reconstruction”

The technological world in which we live extends to the transportation system as well. There are sophisticated electronic systems and monitoring devices in vehicles that can provide extremely valuable data about motor vehicle movement before, during and in some cases after a motor vehicle accident. New motor vehicle safety technology can have an affect on the type of physical evidence remaining from an accident and the potential for why one driver may have been able to avoid an accident while another could not. Electronic data about vehicle speed, braking, acceleration, occupant restraint usage and other vital information can be obtained through technology. In many cases, this is new electronic data provides huge amounts of information and data that previously were not available. This seminar will provide a basic overview of the more important and useful data that is now in motor vehicles.

ABOUT THE TOPICS

- Air bag sensors and event data recorders
- Improved anti-lock brakes, traction and stability control, adaptive headlights and occupant restraint systems
- Total station forensic mapping technology and computer assisted drafting
- Global positioning system technology
- Commercial vehicle electronic control modules (black box)
- Commercial vehicle anti-lock brakes
- Commercial vehicle collision avoidance radar



About the Instructors



Henry P. Lipian

ACTAR #83

Lieutenant USCGR (RET.)

Mr. Lipian has over thirty (30) years of investigative and law enforcement experience in the United States Coast Guard, Ohio State Highway Patrol and the Hunting Valley Police Department. Mr. Lipian is the President of INTROTECH Accident Reconstruction Services Inc. and has served as an accident reconstructionist for the past 15 years. He is a certified accident reconstructionist under the auspices of the Accreditation Committee for Traffic Accident Reconstruction (ACTAR). Mr. Lipian attended the Underwriter Laboratory course on boat accident investigation. He has taught watercraft accident investigation and reconstruction for the Institute of Police Traffic Management (IPTM) .

6.5 CLE CREDITS should be available to Attorneys and 6.0 ACTAR CEU's are available to Accident Reconstructionists

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\$125.00

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17400 Holland Road
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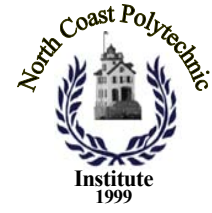
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School: Technology Issues in Accident Investigation & Recon

May 17, 2010 Brookpark PD

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presents

**TECHNOLOGY
ISSUES
in Accident
Investigation
and
Reconstruction**

Hosted by

**Brookpark
Police Department**

**Monday
May 17, 2010**

8:00 AM - 4:30 PM

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