

**REGISTRATION INFORMATION**

Name \_\_\_\_\_  
Agency \_\_\_\_\_  
Address \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_  
Zip \_\_\_\_\_ Phone \_\_\_\_\_  
FAX \_\_\_\_\_ e-mail \_\_\_\_\_

**Registration fee:  
\$450.00 per person**

Training Site:

**Willoughby Police Department  
36700 Euclid Avenue  
Willoughby, Oh 44094**



**4 WAYS TO REGISTER:**

On line: www.ncpi-ohio.com  
Mail: North Coast Polytechnic Institute  
Attn: William D. Healy, Director  
6688 Steinbeck Court  
North Ridgeville, Ohio 44039  
Phone (440) 353-0796  
E-mail: info@ncpi-ohio.com  
Fax: (440) 353-0797

Mr. Healy will confirm all registrations,

FOR OFFICE USE ONLY  
School No. \_\_\_\_\_  
School: Basic "At Scene" Accident Inv  
Tuesday Apr 26-30, 2021 Willoughby, Ohio

**WEB: www.ncpi-ohio.com**

North Coast Polytechnic Institute  
Attn: Mr. William D. Healy, Director  
6688 Steinbeck Court  
North Ridgeville, Ohio 44039  
Phone: (440) 353-0796  
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**presents**

**Basic "At Scene"  
Accident  
Investigation**



Hosted by

**Willoughby  
Police  
Department**

One week training program  
**April 26-30, 2021**

**8:00 AM-4:30 PM  
each day**

## About the course:

### “At Scene Accident Investigation”



*“what took place and who is to blame...”*

A motor vehicle accident can occur in seconds. Scattered amidst the wreckage and debris are the key elements as to how and why the crash took place. The physical evidence, witness statements and vehicle damage can be difficult to interpret. The purpose of this five day training program is to teach the uniformed patrol officer how to competently investigate motor vehicle accidents in a professional manner. The officer will be instructed on the basic principles necessary to complete the accident investigation. Upon completion of this course, the officer will be prepared to advance to the two-week technical accident investigation course to enhance their skills and knowledge in conducting “thorough” investigations.

## About the topics:

- The accident investigation process
- Accident factors and events
- Roadway evaluation & Vehicle damage analysis
- Damage analysis project work
- Maps and measurement
- Field sketch and scale drawing project work
- Skidmarks and tire marks
- Photographing the accident scene
- Photography project work
- Basic formulas and theories
- Perception/reaction time practical project work
- Course examination

*Each student must bring a calculator with square root function*

# I N S T R U C T O R S

**VINCE CRONIN (ACTAR #2389)** was a career law enforcement officer and retired in 2017 from the Eastlake Police Dept. During his law enforcement career, Mr. Cronin was assigned to the Motorcycle Unit, Field Training Unit, and was the Department’s Driving Instructor. He also served as the Operations Commander for the Lake Regional Crash Reconstruction Unit and has been involved in countless investigations and reconstructions of serious injury and fatal crashes throughout Lake County, Ohio. Mr. Cronin also served as a basic police instructor with Lakeland Community College and Bryant & Stratton College, as well as the Ohio Peace Officers Training Academy in London, Ohio, instructing courses in Crash Investigation & Crash Reconstruction.

**MATTHEW HEALY** recently graduated from the IPTM accident reconstruction school and had previously completed both Basic and Advanced Accident Investigation training through NUTI. Mr. Healy previously worked for 8 years as a professional videographer, specializing in corporate commercials, wedding videography, and training videos. He has a bachelor’s degree in Electronic Media Production from Kent State University. Today visual and audio evidence is everywhere and can be found at more locations and from diverse sources than ever before. With the capabilities of his editing suite, Mr. Healy can enhance visual and auditory evidence and convert it into usable data. Mr. Healy’s focus is to find the metadata within the video, determine frame counts and specs of the video, enhance both the video and audio, and help identify the who, what, when, where and why of the case.

**WILLIAM D. HEALY** was a career law enforcement officer who was a member of the law enforcement community for 29 years. For 25 years Mr. Healy had been a member of the Ohio State Highway Patrol and was the Commander of the Highway Patrol’s Traffic Drug Interdiction Team (TDIT) a program out of Columbus, Ohio. He also served for over five years as a manager/instructor at the Highway Patrol Academy. Mr. Healy has a Bachelor’s Degree from Ohio University and a Master’s Degree from Central Michigan University in General Administration. He currently serves as the Director of North Coast Polytechnic Institute.