

Accident Investigation Course

Objective:

To provide technical knowledge, skills, and methods to conduct an objective on scene accident investigation; to provide an objective method to conduct a post-accident determination of preventability; and to effectively use accumulated investigation data to improve training and operations and reduce accidents.

Description of Course:

The accident investigation course is for supervisors who must respond to the scene of an accident when it occurs. This training will provide supervisors with the knowledge of evidence to be obtained at the accident scene, interviewing techniques to use with drivers, passengers, witnesses, etc.; proper photography techniques for capturing evidence at the accident scene, vehicle damage, etc. and how to take measurements of evidence and document it. The use of a standard accident documentation process and its importance in determining preventability and analyzing cumulative accidents will be presented. The management benefit of consistent documentation of accidents and their analysis will be discussed.

Exercises regarding measurements and development of field sketches will be part of the training. A measuring template/tool will be included as part of the handout material.

The procedures to obtain evidence at an accident scene safely and efficiently will also be discussed using an outdoor location that will simulate an accident scene for demonstration purposes.

Topics to be covered

- *Accident Consequences and Considerations*
- *Accident Management*
- *Accident/Injury Investigations*
- *Levels of Accident Investigation*
- *Accident Investigation Management*
- *Accident Files*
- *Using Accidents to Produce Change*
- *System Considerations of Accidents*
- *Organizational Use of Data*
- *Basic Elements of Accident Investigation*
- *Anatomy of an Accident*
- *Accident Scene Evidence, Photography, Measuring Procedures*
- *Preparing the Accident Scene Drawing*
- *Tools & Templates*
- *Do's and Don'ts*
- *Accident Investigation Data and Newtonian Physics*

Day 1- 10:00 a.m.—4:00 p.m.
Day 2 - 8:00 a.m.—12:00 p.m.

December 11 & 12, 2012
Ramada Conference Center
1450 South Atherton Street
State College, PA 16801
814-238-3001
Be sure to mention
Group Code PPTA
\$59, cut-off date is 11/11/12

Tuition: \$125

To Register:

Call Cindy Conaway at
800-847-0333 or email

cconaway@penntrain.net

Presenter:

Carmen Daecher, Daecher Consulting



www.penntrain.net

PennTRAIN REGISTRATION

(Please only 1 registrant per page per course)

Name of Course: _____

Date of Course: _____

Organization: _____

Address: _____

City/State/Zip: _____

Phone: _____ *Fax:* _____ *E-Mail:* _____

Full Name & Title: _____

Name for Nametag: _____

\$125 tuition = \$ _____

TOTAL REMITTANCE ENCLOSED \$ _____

SELECT METHOD OF PAYMENT & SUBMIT VIA MAIL OR FAX (717-234-7176):

_____ VISA _____ MASTERCARD

Card #: _____ Expiration Date: ____/____

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ENCLOSE REMITTANCE MADE PAYABLE TO "PPTA" AND MAIL TO:

PPTA, 600 North Third Street, Harrisburg, PA 17101-1113

Or Fax (717) 234-7176/email: cconaway@pennttrain.net