

# Advanced Traffic Crash Investigation Course Questionnaire

The benefit you derive from the course is determined by your having satisfied the prerequisites of the course. *Questionnaire must be completed when submitting registration form.*

	YES	NO
1. Have you successfully completed an <i>At-Scene Traffic Crash/Traffic Homicide Investigation (80 hours)</i> course or its equivalent? .....	<input type="checkbox"/>	<input type="checkbox"/>

**2. Are you familiar with the equations listed below:**

Minimum Speed	S = $\sqrt{30Df}$ .....	<input type="checkbox"/>	<input type="checkbox"/>
Critical Speed	S = $3.86 \sqrt{R(f \pm e)}$ .....	<input type="checkbox"/>	<input type="checkbox"/>
Coefficient of Friction	f = $S^2/30D$ .....	<input type="checkbox"/>	<input type="checkbox"/>
	f = F/W .....	<input type="checkbox"/>	<input type="checkbox"/>
Distance	D = $S^2/30f$ .....	<input type="checkbox"/>	<input type="checkbox"/>
Time	t = $.249 \sqrt{D/f}$ .....	<input type="checkbox"/>	<input type="checkbox"/>
Combined Speed	SC = $\sqrt{S1^2 + S2^2}$ .....	<input type="checkbox"/>	<input type="checkbox"/>
Radius	R = $C^2/8M + M/2$ .....	<input type="checkbox"/>	<input type="checkbox"/>

**3. Are you familiar with:**

a. Chain of Events .....	<input type="checkbox"/>	<input type="checkbox"/>
b. Evidence from Trafficway .....	<input type="checkbox"/>	<input type="checkbox"/>
c. Evidence from Vehicle .....	<input type="checkbox"/>	<input type="checkbox"/>

**4. Prior crash investigation training (please list name of school and approximate dates):**

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**5. Education:**

	Year Graduated:
High School: _____	_____
College: _____	_____
_____	_____

*If any other comments or information relative to this application is required, please attach additional sheet.*

**Student's name (printed):** \_\_\_\_\_

**Signed:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
(student's signature)