

WASHINGTON ASSOCIATION OF
TECHNICAL ACCIDENT INVESTIGATORS



Crash Data Retrieval – Analyst Course

Instructor: Rick Ruth (thru IPTM)

DATES: November 4th- 8th, 2019

Location: CJTC – 19010 1 Ave S. Burien WA 98166

Cost: \$600 for WATAI members - \$700 for non-WATAI members

Class registration will be open to WATAI members only through September 1st after which any remaining seats will be offered to non-members.

Topics Include:

- Analyze any set of EDR data you encounter, regardless of manufacturer
- Determine if the event recorded is from your crash
- Identify circumstances where EDR data is incomplete or has nothing to do with your crash
- Understand Delta-V
- Use EDR Delta-V along with other scene evidence to get closing speed and speed at impact
- Use Delta V from the vehicle with the recorder to determine the Delta V of the other vehicle
- Recognize vehicle operational conditions that would cause EDR speed data to not accurately reflect true vehicle speed
- Determine the effect that equipment modifications have on EDR speed data
- Use pre-crash data to identify when a vehicle lost control in order to select the peak speed before the vehicle lost control
- Calculate the appropriate ranges for Speed at Impact for different EDR's
- Use time-distance analysis to estimate the point of first perception
- Utilize EDR data to gain previously unavailable insight into driver behavior and approach speed
- Plus so much more!!

Inquiries: Email, or Call Jay Moloney at (206) 755-1088 / treasurer@watai.ws or Dave Wells theaces@comcast.net

Registration: Provide the information below, and email this form to: treasurer@watai.ws

Credit Card Payments: Call WATAI Treasurer, Jay Moloney @ (206) 755-1088

Check Payments: Send to – WATAI PO Box 50545 Bellevue WA 98015

Name: _____

Organization: _____

Email: _____

Phone: _____