

# CRUSH ENERGY ANALYSIS

(WATAI SPONSORED)

**JUNE 25<sup>TH</sup>- 29<sup>TH</sup>, 2018**  
CRIMINAL JUSTICE TRAINING CTR  
19010 1 AVE S. BURIEN WA. 98166

## TOPICS INCLUDE:

Proper damage measuring techniques  
How to calculate and apply stiffness coefficients  
How to utilize  $\Delta V$  in a reconstruction  
What's the relationship between Event Data Recorder Data and Crush?  
Difference between Barrier Equivalent  $\Delta V$  and Energy Equivalent  $\Delta V$

## Course Outcome:

Upon completion of this course, the student will understand the principles of CRUSH energy analysis and will be able to apply those principles when investigating motor vehicle crashes.

## COURSE COST:

**\$450 – WATAI MEMBERS**  
**\$500 – NON-WATAI MEMBERS**

**Inquiries:** Email, or Call Syb Hiemstra (206) 263-2143 / [syb.hiemstra@kingcounty.gov](mailto:syb.hiemstra@kingcounty.gov)

**Registration:** Provide the information below, and email this form to [syb.hiemstra@kingcounty.gov](mailto:syb.hiemstra@kingcounty.gov).

**Credit Card Payments:** Call WATAI Treasurer, Jay Moloney @ (206) 755-1088  
Email: [collisionreconstruction@msn.com](mailto:collisionreconstruction@msn.com)

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

Name: \_\_\_\_\_

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