

NORTHERN ILLINOIS TRAINING ADVISORY BOARD
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MATH AND PHYSICS REVIEW FOR CRASH RECONSTRUCTION - ONLINE

Date: March 23-26, 2026 **Registration deadline: February 23, 2026**

Times: 0800-1600 hours

Location: Online

Instructor: NUCPS staff

Member Fee: \$0 Non-Member Fee: \$0

THIS IS AN ONLINE COURSE

This specifically designed remote-learning class is for students who want to advance to Vehicle Dynamics, Traffic Crash Reconstruction 1 and 2, and beyond but need to learn or refresh the math and physics that advanced course curricula presume they know.

In four days, our course instructors offer students the solid math and physics foundations they need to experience success in advanced courses rather than struggling with basic skills.

Leson begin with basic math and physics and progress through intermediate concepts. Our course instructors present such basics as perimeter and area, order of operations, angle measurements, and unit conversions before advancing to more complex topics, such as linear and quadric functions, vectors, and much more. Students learn to apply the proper equations to solve velocity, acceleration, and distance. Confidence and skills area solidified with practice problems.

Prerequisites: Crash Investigation 1 and 2