

Ryan Leggett, B.A.Sc., E.I.T.

CURRICULUM VITAE

RELEVANT EXPERIENCE:

- Mechanical vehicle inspections, statistical analysis, speed determination, time-distance analysis, impact location, motor vehicle/pedestrian interactions, bicycle/motorcycle reconstruction, seat belt usage, low-speed rear-end analysis, and diagramming.
- Vehicle testing (center of gravity, lateral and longitudinal acceleration capabilities, suspension travel)
- Technical animations (AutoCAD, 3Ds Max, point clouds, photogrammetry)
- Over 150 accidents investigated and reconstructed.

ACADEMIC QUALIFICATIONS:

- 2011 Intermediate/Advanced Google Earth Techniques
- 2010 Bachelor of Applied Science - Mechanical Engineering - University of British Columbia
- 2009 3ds Max Fundamentals

PROFESSIONAL WORK EXPERIENCE:

- 2009 - Present - Accident Reconstruction E.I.T., Forensic Dynamics Inc.
- 2007 - Quality Assurance, Itiva Networks. (UBC Co-op)

PROFESSIONAL ASSOCIATIONS:

- Association of Professional Engineers & Geoscientists of British Columbia (APEGBC)