

Curriculum Vitae

William J. Pelow

1250 Union Road ♦ West Seneca, New York 14224 ♦ (716) 474 – 1281 ♦ wpelow@yahoo.com

PROFESSIONAL EXPERIENCE

Annscott Consulting Services, LLC

July 2021 – Present

Accident Reconstruction Specialist/Investigator

Provide accident reconstruction services to clients seeking a comprehensive and impartial professional analysis. Specialized services include scene/evidence examination, retrieving and analyzing electronic crash data from Event Data Recorders (“Black Boxes”), providing scale diagrams of accident scenes, performing scientific and mathematical analyses to determine vehicle impact speeds, and providing expert witness testimony.

Town of West Seneca Police Department

January 2006 - Present

Accident Investigation Unit Supervisor/Patrol Lieutenant (August 2018)

Supervise and coordinate investigatory activities of the agency Accident Investigation Unit (AIU) personnel. Assist AIU members in conducting detailed accident scene examinations, measuring and collecting evidence, interviewing vehicle operators and witnesses, constructing scale diagrams, obtaining electronic crash-related data from accident vehicles, and completing a comprehensive reconstruction analysis. Review reconstruction reports and documentation submitted. Train and mentor AIU personnel. Maintain unit training and equipment records and prepare unit reports for agency administrators.

Accident Reconstructionist/Police Officer

Conduct comprehensive accident investigations and reconstruct accidents involving serious injuries or fatalities. Photograph and process scene evidence, interview witnesses and vehicle operators, and review video evidence. Utilize Nikon Total Station to measure and create scale diagrams of an accident scene. Obtain crash-related data stored on Event Data Recorders of accident vehicles using the Bosch CDR tool, analyze and apply the information in furtherance of the overall investigation. Perform scientific analyses to determine accident factors, produce reconstruction reports, and testify as an expert witness. Investigate hit and run accidents that occur within the Town.

EDUCATION

Hilbert College

2013

Master of Science in Criminal Justice Administration

Capstone Research Project: “Assessing Officer Attitudes re: The Implementation of an Employee Physical Fitness/Wellness Program in the West Seneca Police Department”

Honors: Graduated Summa Cum Laude with a 4.0 GPA

Courses taken include: Organizational Management, Program Planning and Evaluation, Budgeting, Policy Analysis, Criminal Law, Policing, Penology, and Research Methods

Niagara University

2005

Bachelor of Science in Business Commerce

Honors: Graduated Cum Laude with a 3.45 GPA

Courses taken include: Accounting, Management, Money and Financial Markets, Human Resource Management, Business Statistics, and Managerial Finance

SPECIALIZED TRAINING

Motorcycle Accident Investigation, Level 1 – NYS DCJS & IPTM	2021
Trimble Reveal Diagramming Software – IPTM	2020
Pedestrian & Bicyclist Accident Investigation – IPTM	2018
Bosch Advanced CDR Reconstruction – Crash Data Specialists	2018
General Topics Instructor – NYS DCJS	2018
Bosch CDR Technician & Analyst – Crash Data Specialists	2016
Accident Reconstruction – NYS DCJS & IPTM	2016
Child Passenger Safety Technician – NHTSA	2014
EdgeFX Diagramming Software – Trimble/Visual Statement	2014
Accident Investigation – NYS DCJS	2013

ACCREDITATIONS, AWARDS, & PROFESSIONAL MEMBERSHIPS

Accreditation Commission for Traffic Accident Reconstruction (ACTAR)	2018
National Association of Professional Accident Reconstruction Specialists	2018
Officer of the Year – Regional Traffic Alliance, Inc.	2016

TEACHING & LECTURE EXPERIENCE

<p>Bosch CDR Seminar – WSPD & Erie County Stop DWI</p> <p><i>Guest Speaker</i></p> <p>Spoke to county-wide group of Accident Investigators about the Bosch CDR tool and its application in accident reconstruction</p>	2019
<p>Traffic Crash Investigation Series – NYS DCJS</p> <p><i>Adjunct Instructor</i></p> <p>Instructed the NYS DCJS four week Traffic Crash Investigation Series; Basic Crash Investigation, Intermediate Crash Investigation, Advanced Crash Investigation, and Technical Crash Investigation</p>	2018 – 2020
<p>Nikon Total Station – Basic Course – WSPD</p> <p><i>Instructor</i></p> <p>Instructed the Nikon Total Station Basic Course for Accident Investigators</p>	2017 – Present