



Andrea Wadsworth

BScE PEng

Engineering Associate

contact

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📍 Toronto

expertise

Collision Reconstruction

Aviation Investigations

Andrea Wadsworth investigates car, bus and motorcycle accidents as part of the Collision Reconstruction group in Toronto. She is involved in all aspects of engineering work, from 3D scanning crash scenes to downloading electronic data from cars and building computer simulations of collisions.

In addition to her Engineering degree from Queen's University, Andrea brings experience in aviation regulation to her work at MEA. As part of the aircraft certification unit of New Zealand's aviation regulator, she ensured manufacturers and designers met certification requirements. In her words: "We made sure that anything installed in an aircraft was installed properly, wouldn't cause an accident and, if an accident were to happen, that the new feature wouldn't make the accident worse, for example by catching on fire or detaching and causing injury."

MEA Forensic and our clients benefit from the wide variety of professional and research experience Andrea brings to the firm. "One of the parts I like most about my role at MEA Forensic is the variety. Each case is very different, and all are interesting in different ways. Every case is a chance to learn something new that can then be applied to future cases."

education

Bachelor of Science Engineering, Mechanical Engineering, Queen's University, Kingston, ON, 2012.

professional status

Professional Engineer, Professional Engineers of Ontario, 2023.

professional associations

Society of Automotive Engineers (SAE), since 2022.

Royal Aeronautical Society, since 2020.
