



KEVIN TO, M Eng, P Eng

CURRICULUM VITAE

Kevin To is a licenced Professional Engineer in BC and Quebec. He holds a Bachelor of Applied Science in Chemical Engineering from the University of British Columbia and a Master of Engineering in Mechanical Engineering (fire safety) from the University of Waterloo. With a focus on fire engineering, Kevin has experience with Code consulting for a wide range of buildings including public transit related construction and developing alternate Code compliant approach such as performance-based designs.

SPECIALIZED EXPERTISE

- Performance-based design
- Risk analysis and management

PROFESSIONAL EXPERIENCE

April 2022 – Present	GHL CONSULTANTS LTD , Building Code Consultants and Fire Science Engineers <i>Code Consultant, Vancouver, BC</i>
June 2017 – March 2022	Technorm Inc <i>Technical Advisor, Montreal, QC</i>
May 2015 – June 2017	Belteau Consultants <i>Fire Protection Consultant, Montreal, QC</i>
April 2013 – May 2015	Opta Information Intelligence , Fire Underwriters Survey <i>Public Fire Protection Specialist, Montreal, QC</i>
July 2011 – June 2012	Technorm Inc <i>Technical Advisor, Quebec City, QC</i>
September 2010 – December 2010	Piscine Soucy Inc <i>Project Manager, Quebec City, QC</i>
April 2007 – July 2009	GHL CONSULTANTS LTD <i>Code Consultant, Vancouver, BC</i>

EDUCATION

June 2012 – September 2014	Master of Engineering, Mechanical Engineering (Fire Safety) University of Waterloo, Waterloo, ON
September 2002 – May 2006	Bachelor of Applied Science, Chemical Engineering University of British Columbia, Vancouver, BC



RECENT COURSES

2021 **Smoke Control Essential**
Society of Fire Protection Engineers

2020 **Advanced Fire Dynamics Simulator and Smokeview**
Society of Fire Protection Engineers

MEMBERSHIPS

- Engineers and Geoscientists BC – P Eng
- Ordre des ingénieurs du Québec – P Eng/ing
- Society of Fire Protection Engineers – Professional Member