



JUN HYUNG KIM, P Eng, CP

CURRICULUM VITAE

Jun Kim is a Professional Engineer registered in BC, Alberta, and Saskatchewan and is a Certified Professional (CP). He holds a Bachelor of Applied Science Degree in Honours Mechanical Engineering with Distinction and Dean's Honours from the University of Waterloo. Jun has practiced fire engineering for 10 years and has specialized expertise in performance-based fire engineering analysis.

SPECIALIZED EXPERTISE

- Heat transfer analysis
- Fire modelling (CFD)
- Atrium / interconnected floor space design
- Evacuation / egress analysis

PROFESSIONAL EXPERIENCE

May 2012 – Present

GHL CONSULTANTS LTD, Building Code Consultants and Fire Science Engineers
Principal

May – August 2011,
September – December 2010

TORONTO TRANSIT COMMISSION, Plant Maintenance Engineering
Engineering Assistant

January – April 2010

MCW CONSULTANTS LTD, Custom Energy Solutions
Controls Engineering Co-op

May – August 2009

KOREA RAIL NETWORK AUTHORITY, Research and Development
R&D Co-op

September – December 2008

ALCAN INC, Food Packaging Division
Document Control Coordinator

January – May 2008

CANETA RESEARCH INC, Caneta Energy
Research Analyst

EDUCATION

May 2012

Bachelor of Applied Science (BASc), Honours Mechanical Engineering
University of Waterloo, Waterloo, ON
5-year Undergraduate Degree Program (Co-op), Distinction, Dean's Honours



RELATED COURSES

2019	Certified Professional (CP) Course Engineers and Geoscientists BC
2016	Building Code – Vancouver Building By-law British Columbia Institute of Technology, Vancouver BC
2014	Building Code – Part 3 Course British Columbia Institute of Technology, Vancouver BC

MEMBERSHIPS

- Engineers and Geoscientists BC – P Eng designation
- Association of Professional Engineers Saskatchewan – P Eng designation
- Association of Professional Engineers and Geoscientists of Alberta – P Eng designation
- Society of Fire Protection Engineers, BC Chapter