

Statement of Qualifications



# BAL Engineering

"Engineering solutions meet sustainable solutions"

Excellence

Trust



Respect

Integrity

# Statement of Qualifications



## **About Us:**

BAL Engineering is a civil engineering consulting group which was established in 2009, with a focus on environmental and geotechnical analysis and design.

Our group was formed out of a strong desire to provide creative and sustainable engineering solutions to a wide range of engineering challenges and we pride ourselves on maintaining the highest standards for both safety and quality.

*"Our mission is to provide innovative and sustainable engineering solutions while guaranteeing safe, high quality projects that exceed client expectations"*

## **Why Choose Us:**

Our group's strength lies in strong teamwork skills and ability to communicate. As a team we have a broad range of experience with particular emphasis in the area of environmental and geotechnical engineering.

By drawing on the strengths of each individual, the strengths of the team as whole, and by staying committed to our core values of excellence, trust, respect, and integrity we are able to meet and exceed client expectations.

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### ***Meet our Team:***



Maria Beehan is a senior civil engineering student at Memorial University focusing in environmental and geotechnical studies. Previous work experience includes flood analysis, small project management, structural analysis, environmental and regulatory considerations of water use and tailings management in the oil sands, geotechnical testing and analysis, and civil infrastructure design. Strengths include a variety of project engineering experience, good geotechnical understanding, and broad exposure to and understanding of environmental and regulatory issues.



Krista Abbott is a senior civil engineering student at Memorial University. After already having completed a degree in Psychology, being a more senior student has developed a multitude of skills and experiences. Strengths lie in geotechnical and construction related areas with a diverse background in project management and cost analysis, lab testing and analysis, geotechnical investigation and exploration drilling. Previous work experience also includes exposure to environmental issues having worked on tailings pond reclamation.

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Natalie Leonard is a senior civil engineering student in her final term at Memorial University. Throughout the academic and work experiences, has gained a wide variety of experience in the construction industry. Specific experiences include mining, estimating, and road, bridge and building construction; with emphasis on project management and estimating. Skills that will be brought to this company include project tracking, estimating, scheduling and costing.



Melissa Bailote is a senior civil engineering student currently completing academic term 8 at Memorial University. Previous work experiences were Oil and Gas Industry and Hydroelectric developments related. Specific work experience includes structural design and analysis, quality management, risk management, scheduling and construction fleet analysis. Strengths include a good understanding of structural and geotechnical design, familiarity and comprehension of codes and regulatory requirements.

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### ***Relevant Work Experience:***

AMKC  
BGC Engineering  
C-Core  
Department of Fisheries and Oceans  
Dexter Construction  
Exmar Offshore  
ExxonMobil Canada East  
FMC Technologies  
Government of Newfoundland and Labrador  
Imperial Oil Limited  
Interex Systems  
Memorial University of Newfoundland  
Newfoundland and Labrador Hydro  
Norsk Hydro  
North American Construction Group  
Syncrude

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