

Senior Tunnel Design Engineer

Founded over 50 years ago, Jacobs Associates is a consulting engineering firm that provides practical, cost-effective, and innovative solutions for difficult underground projects in the water, wastewater, and transportation sectors. With an emphasis on tunnels and shafts, we offer a full range of design and construction management capabilities and provide the broader heavy civil construction industry with a robust package of claims and dispute resolution services.

Jacobs Associates' Vancouver office is looking for a Senior Tunnel Design Engineer with 7 to 15+ years of experience in geotechnical or structural engineering, preferably with experience in the design of tunnels, temporary excavation support systems, and underground structures.

Requirements

- BS Degree in Civil or Geological/Geotechnical Engineering with structural or geotechnical emphasis.
- Ability to complete a variety of assignments, such as the development of drawings, specifications, and technical memoranda that present the basis of design.
- A background in rock mechanics, soil mechanics, groundwater, settlement analysis and construction engineering would be considered beneficial.

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