Vancouver Airport Authority is a community-based, not-for-profit organization that manages Vancouver International Airport (YVR). Canada’s second busiest airport, YVR served 20.3 million passengers in 2015, facilitated 278,000 takeoffs and landings and handled more than 271,500 tonnes of cargo.

As one of BC’s top employers for the tenth year in a row, we are committed to creating an airport that British Columbia can be proud of: a premier global gateway, local economic generator and community contributor.

**Key qualifications include:**
- Diploma in Civil Engineering Technology or an equivalent combination of training and experience
- Knowledge of pavement design and engineering

**Vancouver Airport Authority has a permanent, full-time opportunity for an Engineering Technician – Pavement in the Engineering Department.** Reporting to the Director, Engineering Projects, the successful candidate will develop and maintain the Airport’s Pavement Management System and lead the Pavement Maintenance Program in order to ensure the continuous safety of all users, compliance with aerodrome standards, prevention of premature pavement deterioration and establishment of cost-efficient pavement preservation programs.

**Key responsibilities include:**
- Leading and coordinating the airport’s airfield line marking and runway surface friction management programs (including friction testing and rubber removal)
- Managing contracts in support of the airfield line marking and runway surface friction management programs
- Developing, operating and maintaining the airport’s Pavement Management System
- Collaborating with and providing guidance to the Airfield Operations Team on the airfield pavement repair program
- Developing, maintaining and delivering training to Airfield Operations Team members on pavement repair treatments including crack sealing, joint sealing, ACC, PCC and polymer pavement repair
- Monitoring pavement repair and maintenance practices and providing guidance, direction and support to ensure best practices are followed
- Providing subject matter expertise on airport capital projects in pavement using the Pavement Management System
- Ensuring safe work practices are followed
• Demonstrated project/contract management skills including organizational, coordination, negotiation, conflict resolution, scheduling and budgeting skills
• Excellent interpersonal, written and oral communication skills
• Contract management experience
• Knowledge of construction safety and the Canada Labour Code/WCB Occupational Safety Regulations
• Proven experience with computer systems including the following programs is considered an asset
  o Microsoft Office
  o Microsoft Project
  o MAXIMO
  o Geographical Information Systems
  o Database systems
• Experience in Airport Operations and/or Airport Security is an asset

On occasion, you will be required to work flexible hours, including weekends and evenings.

This position is open to both Vancouver Airport Authority employees and external candidates. Previous job performance will be taken into consideration for all candidates that apply for this position.

The Vancouver Airport Authority welcomes and encourages applications from all qualified candidates, including women, Aboriginal peoples, persons with disabilities and members of visible minorities. If required we are able to provide reasonable accommodations for persons with a disability throughout the selection process.

Reference no.: 16-55E
Application deadline: October 23, 2016
To apply: Visit [http://www.yvr.ca](http://www.yvr.ca) > Careers > Current Opportunities