

Job Posting:174259 - Position: W26 Data Science Intern 174259

Co-op Work Term Posted:	2026 - Winter
App Deadline	10/14/2025 11:59 PM
Application Method:	Through Employer Website
Posting Goes Live:	10/08/2025 04:17 PM
Job Posting Status:	Approved

ORGANIZATION INFORMATION

Organization	Boeing Company
Country	Canada

JOB POSTING INFORMATION

Placement Term	2026 - Winter
 Job Title 	W26 Data Science Intern 174259
Position Type	Co-op Position
Job Location	Richmond, BC
Country	Canada
Duration	8 months
Work Mode	Hybrid
Salary Currency	CAD
Salary	22.0 per hour for 0 Major List
Salary Range \$	\$22.00 - \$24.50 CAD hourly.
Job Description	

Job Title: Data Science Intern

Job ID: JR2025476333

Application Deadline: **October 14, 2025**

Calling all university students! Join our team of Student interns and embark on an extraordinary journey alongside seasoned professionals. Gain invaluable skills and knowledge as you dive into real-world tasks, tackle exciting challenges, and receive top-notch training. Plus, get the chance to contribute to special projects that will set you apart. Don't miss out on this thrilling opportunity - apply now and take your university experience to the next level!

Boeing Vancouver is seeking various Data Science Intern for our internship program. The Data Scientist intern will be reporting to the Data Science Manager. This is a full-time internship opportunity that is based at our office in Richmond, British Columbia and is up to 8 months in length, starting in early January 2026.

As a Data Scientist Intern, you will have to combine the skills of a developer and a detective, drawing on a wide palette of mathematics, statistics, machine learning, and programming techniques to unravel mysteries too subtle for the naked eye. You will get to work closely with our customers, building their trust, studying their problems and business needs, and you will blend artistry with science to visualize and explain your findings and stories.

Benefits of a Boeing Internship

- Have the opportunity to take part in impactful business projects.
- Network with experienced professionals.
- Engage in a strong student network.
- Gain valuable exposure in the Aerospace industry.

Position Responsibilities:

- Work directly with an assigned mentor or a buddy.

- Work closely with our customers/stakeholders to understand their business problems.
- Conduct exploratory analyses and data set characterizations.
- Research and propose (where applicable) appropriate technology/method to address business problems.
- Execute data science and analytics project tasks.
- Coordinate internal documentation and quality reviews.
- Effectively communicate technical approach, assumptions, help needed and business outcomes to project team, analytics leadership and customers.

This position is hybrid. This means that the selected candidate will be required to perform some work onsite at Richmond location. This is at the hiring team's discretion and could potentially change in the future.

Additional Information:

This requisition is for a locally hired position in Canada. The employer is Boeing Canada. Candidates must be legally authorized to work in Canada. Benefits and pay are determined by Canada and are not on Boeing US-based payroll. This is not an expatriate assignment.

Starting salary will be based on year of post-secondary education completed, qualifications and experience. The range for this internship is \$22.00 - \$24.50 CAD hourly.

To review the Canadian Controlled Goods and Public Service and Procurement Canada requirements please go to the following government pages below:

<https://www.tpsgc-pwgsc.gc.ca/pmc-cgp/enregistrement-register/lignedirectrice-rd-guideline-do-eng.html>

<https://www.tpsgc-pwgsc.gc.ca/esc-src/personnel/pdcf-rsrp-eng.html>

Language Requirements:

Not Applicable

Education:

Not Applicable

Relocation:

Relocation assistance is not a negotiable benefit for this position.

Security Clearance:

This position requires an active or ability to obtain Canadian Government Controlled Goods Program (CGP) assessment.

Visa Sponsorship:

Employer will not sponsor applicants for employment visa status.

Contingent Upon Award Program

This position is not contingent upon program award

Job Requirements

Basic Qualifications (Required Skills/Experience):

- Currently enrolled as a full-time student with an accredited university or college with studies in Computer Science or similar technical discipline
- Must be at least a 2nd year or higher student with studies in a relevant program
- Provide consent to Canadian Government Controlled Goods Program (CGP) assessment and willing and eligible to work on government and defense-related programs
- Experience working with Python
- Willing and able to work 40 hours per week during the internship
- Must be legally able to work in Canada
- Individual must not pose a risk for safeguarding of controlled goods
- Must be eligible to handle US export-controlled data

Preferred Qualifications (Education/Experience):

- Previous internship experience
- Working towards a Master's degree
- Domain knowledge in the aviation & aerospace industry
- Project management knowledge (PMBOK, Agile, Kanban)
- Experience with the following technologies/methodologies:
 - Natural Language Processing
 - Reliability Analytics
 - Predictive Maintenance

- Time Series Forecasting

- Computer Vision

*Graduates are ineligible unless continuing in post graduate studies.

Citizenship Requirement N/A

APPLICATION INFORMATION

Application Procedure Through Employer Website

Cover Letter Required? Optional

Special Application Instructions

Application Link:

https://boeing.wd1.myworkdayjobs.com/EXTERNAL_CAREERS/job/CAN--Richmond-Canada/Data-Science-Intern_JR2025476333-1

Application Deadline: **October 14, 2025**

Please click the "I intend to apply to this position" button on SCOPE and also submit your application via the employer's website. Applications are accepted on a rolling basis and the posting may be expired at any time by the employer as submissions are received. Students should submit their applications as soon as they are ready.