



## Machine Learning Analyst

### Program Overview

The Machine Learning Analyst diploma program provides a flexible, industry-aligned education to help you enter the artificial intelligence (AI) and machine learning (ML) workforce.

### Career Potential

You will go on to work in a variety of settings including technology companies, government, banking, power and energy industry, natural resources, consulting firms, health care, and more. Machine learning and data analytics are tools that are used by almost all businesses and sectors to transform data into functional business solutions. The program would prepare you for many different careers.

### Admission Requirements

- Language Arts – this requirement can be met with any of the following, or an equivalent course:
  - 65% in English Language Arts 30-1 or 75% in English Language Arts 30-2
  - 65% in [ESLG 1860](#) or 75% in [ESLG 1898](#)
- Mathematics – this requirement can be met with any of the following, or an equivalent course:
  - 60% in Mathematics 30-1 or Mathematics 30-2

### ELP Requirements

You must provide proof of English language proficiency (ELP) prior to admission. ELP test results must have been obtained within two years of the start date of your program.

Acceptable evidence of ELP may be one of the following test scores:

- IELTS Academic: 6.5; no section score below 6
- TOEFL iBT: 84; no section score below 21
- Cambridge English Language Assessment: 180; no section score below 165
- CAEL: 70; no section score below 70
- PTE Academic: 59; no section score below 56
- Duolingo: 115
- minimum of:
  - 80% in [ESLS 8000](#) or [ESLS 8100](#) , and 80% in [ESLW 8000](#) or [ESLW 8100](#)
  - 50% in [ESLG 1860](#) and [ESLG 1861](#)
  - 50% in [ESLG 1898](#) and [ESLG 1899](#)

See [Admissions Process](#) for the steps to becoming a student.

### Quick Facts

**Credential:** Diploma

**Length:** 4 terms

**Deliveries:**

#### JANUARY

Edmonton

Edmonton

FT/PT In person

FT/PT Hyflex

### Tuition and Fees

#### Canadian Students

Total tuition: \$13,876.50

Total fees: \$3,028.00

#### International Students

Total tuition: \$32,941.50

Total fees: \$3,028.00