

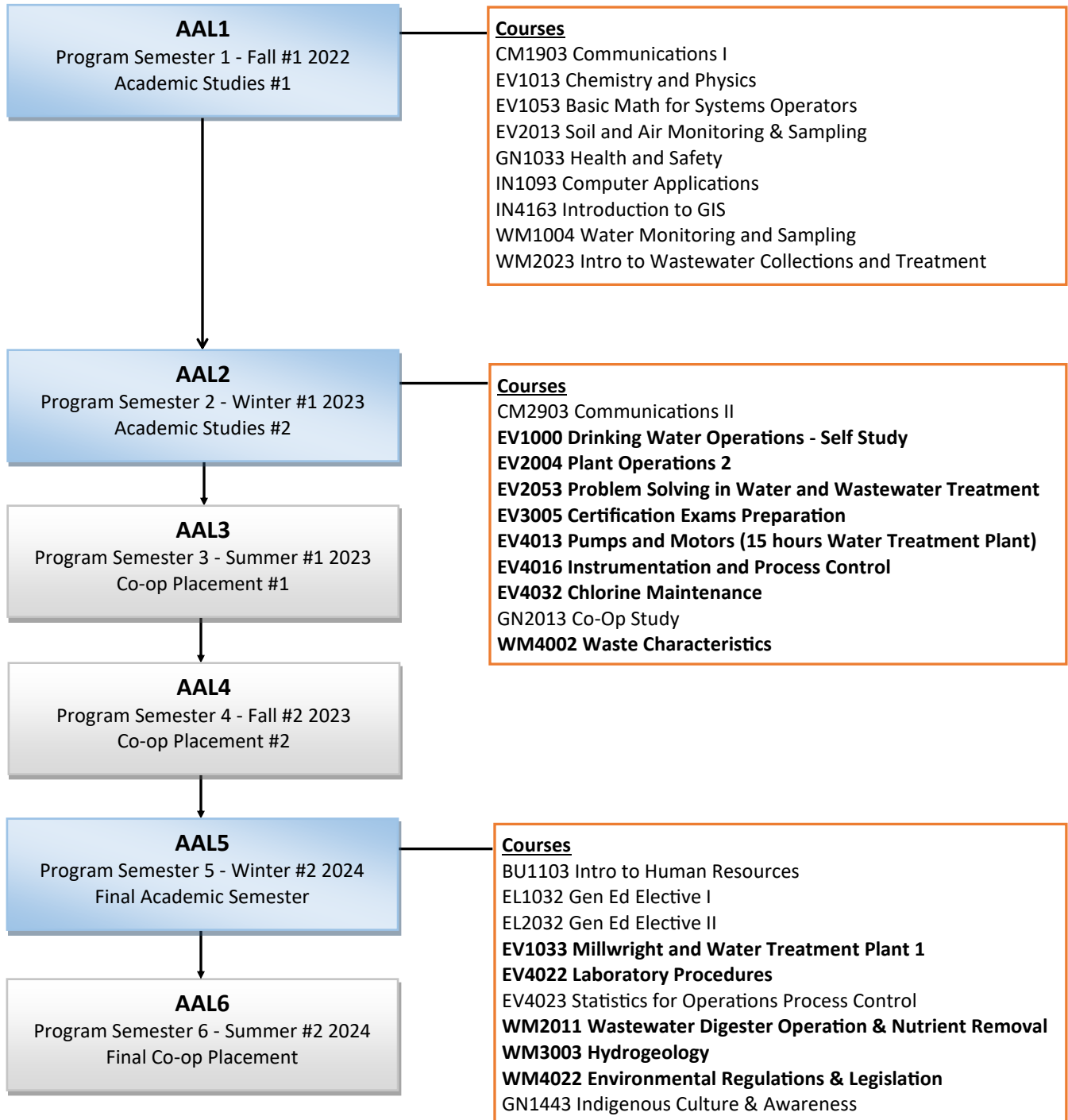


Environmental Technician Water & Waste Water Systems Operations Program Fall 2022 Intake Model 2022-23 Academic Year

Compressed 3 Academic Semesters & 3 Co-Op Placements Delivery Model (2 Academic Semesters Before 1st Co-Op Placement)

Program Code: T089

Students Follow Academic Achievement Levels AALS 1 - 6



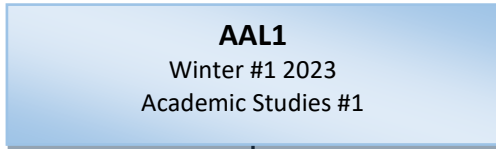
Course in blue font are offered every second winter.

**Environmental Technician
Water & Waste Water Systems Operations Program
Winter Intake Model - January 2023
2022-23 Academic Year**

Compressed 3 Academic Semesters & 3 Co-Op Placements Delivery Model

Students Follow Academic Achievement Levels AALS 1 - 6

Program Code: T089W



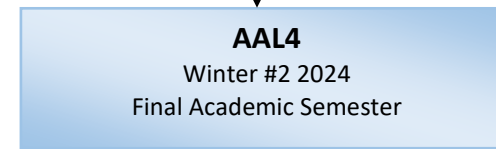
Courses

- EV1000 Drinking Water Operations Self Study**
- EV2053 Problem Solving in Water and Wastewater Treatment**
- EV3005 Certification Exams Preparation**
- EV2004 Plant Operations 2**
- EV4013 Pumps & Motors**
- EV4016 Instrumentation and Process Control**
- EV4032 Chlorine Maintenance**
- GN2013 Co-Op Study
- WM4002 Waste Characteristics**



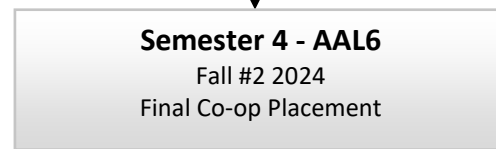
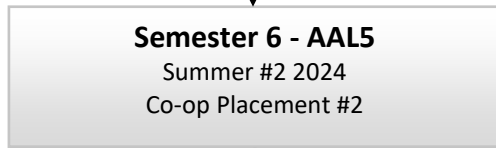
Courses

- CM1903 Communications I
- EV1013 Chemistry and Physics
- EV1053 Basic Math for Systems Operators
- EV2013 Soil and Air Monitoring & Sampling
- GN1033 Health and Safety
- IN1093 Computer Applications
- IN4163 Introduction to GIS
- WM1003 Water Monitoring and Sampling
- WM2023 Intro to Wastewater Collection & Treatment



Courses

- BU1103 Intro to Human Resources (BCH101)
- CM2903 Communications II
- EL1032 Gen Ed Elective I
- EL2032 Gen Ed Elective II
- EV1033 Millwright & 15 hours Water Treatment Plant**
- EV4022 Lab Procedures**
- EV4023 Statistics for Operations Process Control
- WM2011 Wastewater Digester Operations & Nutrient Removal**
- WM3003 Hydrogeology**
- WM4022 Environmental Regulations & Legislation**
- GN1443 Indigenous Culture & Awareness



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