

**2024-2025**  
**DEGREE AUDIT FORM**  
**Bachelor of Science – Environmental Science**

Last Name	First /Preferred Name	E-mail Address	Student ID

See sections 11.3.1 and 11.3.2 of the Academic Calendar for a list of the BSc Degree requirements. Please note that you are responsible for ensuring that your registration meets all requirements for graduation.

**Degree Program:**                    120 credits                     72 Science credits                     30 Science credits at 3/4000 level

**Distribution requirements (6 credits from each area):**

**Arts & Letters**  \_\_\_\_\_  \_\_\_\_\_                    **Humanities**  \_\_\_\_\_  \_\_\_\_\_  
**Social Science**  \_\_\_\_\_  \_\_\_\_\_

**MAJOR, Environmental Science - 69 credits earned as follows:**

- 6 credits from GENS 1401  2421
- 3 credits from GENS 2101  2111  2411  2881
- 3 credits from GENS 2441
- 6 credits from BIOL 1001  2101
- 6 credits from BIOC 1001  CHEM 1001
- 3 credits from PHYS 1041  1051
- 3 credits from MATH 1111  1151
- 3 credits from GENS 2431  BIOL 2701  MATH 1311

**36 credits from one of the following Optional Streams:**

**Aquatic Environments:**

- 3 credits from MATH 1121  1311  COMP 1631                      6 credits from BIOL 2201  2301  2401
- 9 credits from GENS 3201  3471  4401  BIOL 3361
- 18 credits from GENS 3041\*  3101  3401\*  3421  3431  3991  4421  4701  BIOL 3111  3201  3351  3361  3371  3451  3551  3781\*  3811\*  3991  4111\*  4411  4711  4371\*  DATA 3001  3101

**Environmental Chemistry:**

- 3 credits from MATH 1121                     6 credits from CHEM 1021  BIOC 2001
- 6 credits from CHEM 2111  2411                      6 credits from BIOC 3001  3031  3501  3711  CHEM 3421\*
- 15 credits from GENS 3041\*  3201\*  3401\*  3471  3991  4401  4421\*  BIOC 3501  3711  3991  4151  4201  CHEM 3521\*  3751\*  3991  DATA 3001  3101

**Environmental Monitoring and Management:**

- 3 credits from MATH 1121  1311  COMP 1631                      6 credits from BIOL 2301  2401
- 9 credits from GENS 3201\*  3401\*  3421  BIOL 3811
- 18 credits from GENS 3041  3101  3431  3471  3991  4401\*  4421\*  4701  4721\*  BIOL 3301\*  3401\*  3351  3371  3451\*  3501\*  3511\*  3551  3651\*  4111\*  4411  4711  DATA 3001  3101

**Environmental Modelling:**

- 9 credits from MATH 1121  1311  COMP 1631  1731  PHYS 1551
- 6 credits from GENS 4721  MATH 2111
- 9 credits from BIOL 4711  DATA 3001  3101  MATH 3151  3411
- 12 credits from GENS 3041  3101\*  3201\*  3401\*  3421  3471  3991  4401\*  4421  4701  4721  COMP 3411  3531  BIOL 3811  4111  MATH 3311\*  3531  3991  4311  PHYS 3751

**HONOURS, Environmental Science (75 credits) - 69 credits as in the Major, plus:** 9 credits from GENS 4421  GENS 4990

**MINOR:** 24 credits  \_\_\_\_\_ Courses: \_\_\_\_\_

**If your program contains any deviations from that prescribed in the Calendar indicate the specific change(s) below.** Details of variances approved by the appropriate Program Advisor/Department Head or Academic Dean must also be sent by email to advisor@mta.ca.

Student Signature: \_\_\_\_\_ Program Advisor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

(Advisor's Printed Name) \_\_\_\_\_

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