

**2019-2020 (January 2020)**  
**DEGREE AUDIT FORM**  
**Bachelor of Science – Environmental Science**

Last Name	First /Preferred Name	E-mail Address	Student ID
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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  2411  2421
- 3 credits from GENV 1201  2001  2101  ANTH 2501  PHIL 1651
- 9 credits from BIOL 1001  1501  2101
- 6 credits from BIOC 1001  CHEM 1001
- 3 credits from PHYS 1041  1051
- 3 credits from MATH 1111  1151
- 3 credits from BIOL 2701  MATH 2311  GENS 2431

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

**Aquatic Environments:**

- 3 credits from MATH 1121  COMP 1631              6 credits from BIOL 2201  2301  2401
- 9 credits from GENS 3461  3471  4401
- 18 credits from GENS 3401  3411  3421  3451  3991  4421  4701  BIOL 3111  3201  3351  3361  3371  3781\*  3811  4111\*  4411  4711  4371\*

**Environmental Chemistry:**

- 3 credits from MATH 1121             3 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 BIOC 3501  3711  3991  4151  4201  CHEM 4521\*  GENS 3461  3471  4421

**Environmental Management:**

- 3 credits from MATH 1121  COMP 1631              3 credits from GENS 2441
- 6 credits from BIOL 2301  2401              9 credits from GENS 3421  3401  BIOL 3811
- 15 credits from GENS 3451  3461  3471  3881  3991  4421  4701  BIOL 3301\*  3401\*  3351  3371  3451\*  3501\*  3511\*  3611\*  4111\*  4411  4711  4881

**Environmental Modelling:**

- 9 credits from MATH 1121  COMP 1631  PHYS 1551             6 credits from GENS 2441  4721  MATH 2111
- 9 credits from MATH 3151  3411  BIOL 4711
- 12 credits from COMP 3411  3531  BIOL 3811  4111  GENS 3401  3421  3451  3461  3471  4421  4701  MATH 3311\*  3321\*  3531  3991  PHYS 3751

**Environmental Monitoring:**

- 3 credits from MATH 1121  COMP 1631              3 credits from GENS 2441
- 9 credits from BIOL 2301  CHEM 1021  2511              9 credits from GENS 3471  4401  BIOL 3811
- 12 credits from GENS 3401\*  3421\*  3451  3461  3881  4421  4701  BIOL 3111  3301  3401  3451  3501\*  4111  4711  4881

**HONOURS, Environmental Science (78 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) \_\_\_\_\_ d / m / y