

**2019-2020
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.

Distribution requirements – 24 credits earned as follows:

Take two courses (6 credits) from each of the four areas. Only one course (3 credits) from a single discipline (subject area/course code) may be used to fulfill distribution requirements.

Arts

- 6 credits from
- CANA 1011
 - CANA 2201
 - DRAM/ENGL 1701 (May not be used in combination with English courses)
 - ENGL 1111 1121 1501 1801
 - FINH 2101
 - FREN 1651 1801 1811 2801 2841
 - GERM 1001 2701 2811
 - GREK 1001
 - LATI 1001
 - LING 2001
 - JAPA 1001
 - MUSC 2001 2011 2021
 - SPAN 1101 1801 1811
 - VCMS 1201

Note: If a student is placed in a language course at a higher level than the course listed for distribution, then the course at the higher level may be counted.

Humanities

- 6 credits from
- CLAS/HIST 1631 2021 (May not be used in combination with other Classics or History courses)
 - CLAS 1641 1651 2501
 - HIST 1601 1611 1621 1641 1661 1671 1681 1691 2001 2011
 - 2031 2041 2411 2421 2511 2731 2741
 - PHIL 1601 1611 1621 1651
 - RELG 1621 1641 1661 1671 1681 2401 2801 2811 2821 2831 2841
 - VCMS 1301

Natural Science

- 6 credits from
- BIOC 1001
 - BIOL 1201
 - CHEM 1001
 - COMP 1631
 - ECON 1701
 - GENS 1401
 - MATH 1111 1151 1251 2311
 - PHIL 2611
 - PHYS 1021 1031 1041 1051 1401
 - PSYC 1001

Note: Exceptions, including 1991 courses and non-designated 1000 level transfer credits, may be approved by a Dean in consultation with the appropriate Department.

Social World

- 6 credits from
- ANTH 1011
 - CANA 1001
 - ECON 1001 1011
 - GENV 1201 2001
 - INDG 1001
 - POLS 1001
 - SOCI 1001
 - WGST 1001

Note: Courses used for distribution may also be counted towards honours, major or minor requirement where applicable

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- 120 credits required in total for the degree including**
- 72 Science credits** **30 of which must be Science credits at 3/4000 level**

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 to the Registrar or Academic Advisor by email.

Student Signature: _____ **Program Advisor's Signature:** _____ **Date:** _____

(Advisor's Printed Name) _____

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