

NATURAL RESOURCES Water and Climate Concentration SAMPLE SEQUENCE OF COURSES

UConn Graduation Requirements – Are found at catalog.uconn.edu these include major and general education requirements (Content Areas: 1, 2, 3 and 4, **Writing**, **Quantitative**, ****Foreign Language** and **Environmental Literacy**).

Students normally average 15 credits per semester over a 4 year period (fall/spring only) to meet the 120 academic credits required.

FIRST YEAR

FALL

NRE 1000E	3
BIOL 1107 or BIOL 1108 or 1110	4
STAT 1100Q	4
ENGL 1007 or 1010	4
UNIV 1810 (FYE)	1

Total credits: 16

SPRING

GSCI 1050	4
NRE 1253E	3
MATH 1060Q or MATH 1131Q	3/4
GEN ED	3
GEN ED	3

Total credits: 16 or 17

SECOND YEAR

FALL

NRE 2215E Intro Water Resources	3
NRE 2010 Nat Res Measurements	3
CHEM 1122 Chem Principles	4
ELECTIVE	3
GEN ED/Foreign Language**	3

Total credits: 16

SPRING

NRE 2000 Intro to Geomatics	4
NRE 2600E Global Sustain Nat Res	3
PHYS 1201Q Gen Physics	4
GEN ED/Foreign Language**	3

Total credits: 14

THIRD YEAR (If considering [Education Abroad](#), the Spring semester of the junior year is recommended in some majors).

FALL

NRE 3000 Human Dim Natural Res	3
NRE 3125 Watershed Hydro	3
NRE 3145 Meteorology	3
NRE 3105 Wetlands	3
SOCI 2709W or other W course	3

Total credits: 15

SPRING

NRE 3146 Climatology	3
NRE 3245 Environmental Law	3
NRE 3115 Air Pollution	3
HIST 3542E or other ELECTIVE	3
ELECTIVE	3

Total credits: 15

FOURTH YEAR

FALL

NRE 4135 Intro Groundwater	4
NRE 3205 Stream Ecology	3
NRE 4340 Ecotoxicology	3
NRE 3155 or NRE 4170	3
NRE 3535 Remote Sensing of the Env	3

Total credits: 16

SPRING

NRE 4000W Nat Res Planning	3
NRE 4094 Seminar	1
NRE 3960 Internship	2-6
ELECTIVE	3
ELECTIVE	3

Total Credits: 12-16

*This General Education Requirement may also meet a major requirement.

**Required if student has not met the University requirement of three years of a single foreign language in high school.

Students can elect to enroll in *Summer/Winter sessions*. Course options can be found at summerwinter.uconn.edu.

Students interested in [Education Abroad](#) should discuss options (semester, winter or summer) with major advisor.