

Environmental Sciences Major Checklist

Bachelor of Science-- College of Arts and Sciences

Pre/Corequisite Courses

Semester Taken:

Introductory Biology:

BCOR 011 (preferred) or BIOL 001

BCOR 012 (preferred) or BIOL 002

General Chemistry:

CHEM 031 or CHEM 035

CHEM 032 or CHEM 036

Calculus I and II:

MATH 019 or MATH 021

MATH 020 or MATH 022

Introductory Physics

PHYS 010 or 051 (required only for Envir Chemistry Focus Track)

PHYS 012 or 152 (required only for Envir Chemistry Focus Track)

Foundation Courses

CHEM 042 or 141 or 143 (141 or 143 required for Env Chem Focus Track)

GEOL 055 or PSS 161 (GEOL 055 required for Env Geol Focus Track)

STAT 141 or 211 or NR 140

Core Courses

ENSC 001 (*Introduction to Environmental Science*)

ENSC 130 (*Global Environmental Assessment*)

ENSC 160 (*Pollutant Movement*)

Select ONE of the following courses:

BCOR 102 (Required for Environmental Biology Focus Track)

CHEM 142 or 144 (Required for Environmental Chemistry Focus Track)

GEOL 110 (Required for Environmental Geology Focus Track)

Focus Track Courses (identify track – select courses from approved list)

Focus Track: _____

Distributions:

Select six courses from **at least two** of the following categories: Fine Arts, Foreign Language, Humanities, Literature, and Social Sciences (must include courses satisfying General Requirements in Non-European Cultures and Race and Ethnicity in the U.S.)
