

Environmental Science and Health (ENSH) Degree

BA (52 units):

BISC 120Lg and BISC 220L General Biology **or**
BISC 121L and BISC 221L Advanced General Biology (4+4)

CHEM 105 aLbL General Chemistry **or**
CHEM 115aLbL Advanced General Chemistry (4+4)

PHYS 135 aL Physics for the Life Sciences **or**
PHYS 151Lg Fundamentals of Physics I

MATH 125* Calculus I

HP 340L Health and Behavior for Statistical Methods

ENST 335: Science, Health and the Environment **or**
HP 408 Environmental Health in the Community

ENST 320aLb** Water/Soil Sustainability and Energy/Air Sustainability (4+4)

ENST 344 Environmental Ethics

ENST 387 Economics for Natural Resources and the Environment

ENST 495 Senior Seminar in Environmental Studies

BS (72 units):

BISC 120Lg and BISC 220L General Biology **or**
BISC 121L and BISC 221L Advanced General Biology (4+4)

CHEM 105aLbL General Chemistry **or**
CHEM 115aLbL Advanced General Chemistry (4+4)

PHYS 135aLbL Physics for the life Sciences **or**
PHYS 151Lg and PHYS 152L*** Fundamentals of Physics I & II (4+4)

MATH 125* Calculus I

HP 340L Health Behavior Statistical Methods

BISC 320L Molecular Biology

BISC 330L Biochemistry

CHEM 322aLbL **or** CHEM 325aLbL Organic Chemistry (4+4)

ENST 335: Science, Health and the Environment **or**
HP 408 Environmental Health in the Community

ENST 320aLb** Water/Soil Sustainability and Energy/Air Sustainability (4+4)

ENST 344 Environmental Ethics

ENST 387 Economics for the Natural Resources and the Environment

ENST 495 Senior Seminar in Environmental Studies

* MATH-125 has a prerequisite of either math placement exam or MATH-108.

**ENST-100 is recommended preparation for ENST-320a.

***MATH-126 and PHYS-151 are prerequisites and MATH-226 is a corequisite for PHYS-152L.