

Environmental Science and Health (ENSH) Degree

BA (52 units):

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

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

MATH 125* Calculus I

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

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

IR 323 Politics of Global Environment

HP 340L Health and Behavior for Statistical Methods

ENST 387 Economics for Natural Resources and the Environment

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

ENST 495 Senior Seminar in Environmental Studies

BS (72 units):

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

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

MATH 125* Calculus I

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

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

BISC 320L Molecular Biology

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

IR 323 Politics of Global Environment

BISC 330L Biochemistry

HP 340L Health Behavior Statistical Methods

ENST 387 Economics for the Natural Resources and the Environment

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

ENST 495 Senior Seminar in Environmental Studies

Updated 4/24/2017

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

ENST-100 is recommended preparation for ENST-320a and can be waived with one year of CHEM and BISC.

MATH-126 and PHYS-151 is a prerequisite and MATH-226 is a corequisite for PHYS-152L.