

NATURAL SCIENCE WITH LAB (N2)

In natural sciences courses, students become familiar with scientific thought, observation, experimentation, and formal hypothesis testing. They develop the skills necessary to make informed judgments about scientific information and arguments related to the natural world. Students also gain the ability to assess the impacts of our expanding scientific knowledge and technology on the diversity of life on Earth, and the quality of life for our own species. All courses provide experiences with the methods of scientific inquiry used to develop new knowledge about the natural world. N2 courses have a laboratory component; N1 courses do not include a lab.

Students will take 6 credits for the Natural Science requirement, to be fulfilled by taking either N1 or N2 approved courses. (Colleges and Schools may implement specific requirements or pathways to fulfilling these requirements.)

Code	Title	Hours
ALE 3680	Soil Ecology	0,4
ASCI 1000	Introductory Animal Sciences	0,3
ASCI 3040	Advanced Animal Nutrition	0,4
ASTR 1400	Exploring the Cosmos w/lab	0,4
BCOR 1400	Exploring Biology 1	0,4
BCOR 1425	Accelerated Biology	0-4
BCOR 1450	Exploring Biology 2	0,4
BCOR 2100	Ecology and Evolution	0,4
BCOR 2500	Molecular & Cell Biology w/lab	0,4
BHSC 1340	Human Cell Biology	0,4
BIOL 1000	AP Biology 1	4
BIOL 1005	AP Biology 2	4
BIOL 1009	Transfer Bio: Lab Science	3-8
BIOL 1100	Human Biology w/lab	0,4
BIOL 1150	The Human Body w/lab	0,4
BIOL 1400	Principles of Biology 1	0,4
BIOL 1450	Principles of Biology 2	0,4
BIOL 4245	Mammalogy	0,4
BIOL 4260	Population Genetics	0,4
BIOL 4400	Compar/Func Vertebrate Anatomy	0,4
BIOL 4405	Comparative Physiology	0,4
BIOL 4410	Physiology of Global Change	4

BIOL 4630	Adv Genetics Laboratory	4
BIOL 4635	Adv Genetics & Proteomics Lab	4
CHEM 1100	Outline: General Chem w/lab	0,4
CHEM 1150	Outline: Organic & BIOC w/lab	0,4
CHEM 1400	General Chemistry 1	0,4
CHEM 1450	General Chemistry 2	0,4
CHEM 1500	Organic Chemistry for Majors 1	0,4
CHEM 1550	Organic Chemistry for Majors 2	0,4
CHEM 1580	Intro Organic Chemistry w/lab	0,4
CSD 2010	Speech & Hearing Science	0,4
ENSC 1490	Climate Change I	3
ENSC 2490	Climate Change II	1,3
GEOL 1025	Topics In: LASP Seminar	4
GEOL 1400	Environmental Geology	0,4
GEOL 3105	Earth Materials w/lab	0,4
GEOL 3405	Environmental Geochem w/lab	0,4
NFS 1072	Kitchen Science	3
NR 1010	Natural Hist & Human Ecology 1	0,4
NR 1090	VT: Natural & Cultural Hst	0,4
NR 2760	Tropical Ecology in CR	4
NSCI 2100	Exploring Neuroscience w/lab	0,4
PBIO 1040	Intro to Botany	0,4
PBIO 2040	Plant Physiology	0,4
PHYS 1251	Conceptual Physics w/lab	0,4
PHYS 1400	Elementary Physics I	0,4
PHYS 1450	Elementary Physics II	0,4
PHYS 1500	Physics for Engineers I	0,4
PHYS 1600	Fundamentals of Physics I	0,4

PHYS 1650	Fundamentals of Physics II	0,4
PHYS 2500	Waves and Quanta	0-4