

# WAYS OF THINKING: NATURAL AND APPLIED SCIENCES

The University Undergraduate Core Office regularly approves new courses to meet Core requirements, so the below list may not be all-inclusive.

For the most up-to-date list of courses available by semester, students should visit [courses.slu.edu](https://courses.slu.edu) ([https://courses.slu.edu/](https://courses.slu.edu)). For a full list of courses and their attributes, visit our Catalog Courses A-Z (<https://catalog.slu.edu/courses-az/>) page.

Code	Title	Credits
ANTH 2210	Biological Anthropology	3
ANTH 4240	Primate Social Behavior	3
BIOL 1020	Genetics and Society	3
BIOL 1200	Ecological Issues and Society	3
BIOL 1240	General Biology: Information Flow and Evolution	3
BIOL 1340	Diversity of Life	3
BIOL 1460	Exercise and Health	3
CHEM 1000	Chemistry and the Environment	3
CHEM 1050	Basic Chemistry	3
CHEM 1080	Principles of Chemistry 1 Lecture	3
CHEM 1110	General Chemistry 1	3
CHEM 1130	General Chemistry 1 for Majors	3
CIS 1375	Information Systems and Technology	3
CSCI 1020	Introduction to Computer Science: Bioinformatics	3
CSCI 1100	Understanding and Using Artificial Intelligence	3
DIET 2080	Foundations in Nutrition	3
DIET 3600	Food Science	3
EAS 1030	Introduction to the Atmosphere and Ocean	3
EAS 1080	Introduction to Environmental Science	3
EAS 1090	Climate Change	3
EAS 1170	Physical Geography	3
EAS 1310	Water-Our Precious Resource	3
EAS 1420	Introduction to Atmospheric Science	3
EAS 1430	Introduction to the Solid Earth	3
EAS 1450	Introduction to Oceanography	3
EAS 1800	Introduction to Earthquakes	3
EAS 2700	Sustainable Development in Latin America	3
FRSC 2600	Survey of Forensic Science	3
GIS 2010	Introduction to Location Science	3
LING 3010	Language Acquisition	3
PHYS 1310	College Physics I	3
PHYS 1610	University Physics I	3
PPY 1450	Drugs We Use and Abuse	3
PUBH 4100	Biological Basis of Public Health	3
WGST 2310X	Water-Our Precious Resource	3