

YEAR 1
YEAR 2
YEAR 3
YEAR 4
FALL
WINTER
FALL
WINTER
FALL
WINTER
FALL
WINTER

ERTH 1002
The Earth and Life Odyssey: A Journey Through Billions of Years

ISAP 1000
or Approved course outside of Science/Engineering

ERTH 2102
Mineralogy to Petrology

ERTH 2106
Geochemistry

ERTH 3112, 3205, 3207, or 3405

ERTH 3204, 3111, 3204, or 3703

MATH 1007
Elementary Calculus I

MATH 1107
Linear Algebra I

ERTH 2105
Geodynamics

ERTH 2312
Paleontology

ERTH 3112, 3205, 3207, or 3405

ERTH 3204, 3111, 3204, or 3703

CHEM 1001
General Chemistry I

CHEM 1002
General Chemistry II

ERTH 2314
Sedimentation and Stratigraphy

ERTH 2407
Structural Geology

ERTH 3112, 3205, 3207, or 3405

ERTH 3204, 3111, 3204, or 3703

PHYS 1007
Elementary University Physics I

PHYS 1008
Elementary University Physics II
OR BIOL 1104
Foundations of Biology II

ERTH 2419
On the Origin of Planets

ERTH 2802*
Field Geology I

0.5 credit Free Elective

ERTH 3204, 3111, 3204, or 3703

0.5 credit Free Elective









0.5 credits in approved course outside Faculty of Science/Engineering

ERTH 2004
Maps, Stats & Geospatial Revolution

0.5 credits in Science Continuation Course (not EARTH)

0.5 credits in approved course outside Faculty of Science/Engineering

0.5 credits in approved course outside Faculty of Science/Engineering

 Earth Science	 Electives	 Math	 Physics
 Chemistry	 NSCI	 Biology	 Computer Science

NOTE:

- Field Courses marked with an * are held outside of the regular term dates.
- This is a snapshot of the Undergraduate calendar but information can change. Always consult your audit and seek advising if you are off track.
- It is your responsibility to make sure you have the necessary pre-requisite courses before registering. This information can be found in the Undergraduate calendar at: calendar.carleton.ca/undergrad/