FALL 2022 RECOMMENDED COURSES FOR 1ST YEAR DECLARED MAJORS

REQUIRED CORE COURSE

MAJOR ELECTIVE

OTHER REQUIRED COURSE

GEOL 103/103L
ENVIRONMENTAL GEOLOGY
FIRST REQUIRED COURSE FOR ALL GEOLOGY COURSES

GEOL 105/105L
EARTH HISTORY
SECOND REQUIRED COURSE FOR MOST GEOLOGY COURSES

GEOL 213
NATURAL HAZARDS

MATH
(110), 111 + 120

CHEM
111 + 112*
*SEE GEOL 250

BIOL OR PHYS
101/111 + 102/112

UNIVERSITY REQUIREMENTS

FIRST YEAR EXPERIENCE (FYEX OR FYSE)

FOREIGN LANGUAGE
COMPLETION OF 202 OR ITS EQUIVALENT;
EXEMPTION IS POSSIBLE

HUMANITIES
12 CREDITS FROM APPROVED HUMANITIES COURSES
WITH NO MORE THAN 6 FROM THE SAME DISCIPLINE

SOCIAL SCIENCES

HISTORY

ENGLISH
ENGLISH 110 OR A COMBO OF APPROVED COURSES (101*, 102*, 215)* EXEMPTION IS POSSIBLE
*ENGLISH 101 AND 102 ARE NOT OFFERED BY COFC BUT CONTINUE TO BE AVAILABLE THROUGH APPROVED CREDIT (AP, IB, OR TR)

TIP: EXPLORE YOUR OTHER GENERAL EDUCATION REQUIREMENTS TO FIND COURSES THAT CONNECT ANOTHER FIELDS TO GEOLOGY AND ENVIRONMENTAL GEOSCIENCES.

*GEOL 250: INTRODUCTION TO GEOCHEMISTRY IS OFFERED IN THE SPRING AND HAS GEOL 103/103L AND 105/105L AS PREREQUISITES.

*FYSE 117: INTERPRETING OUR NATIONAL TREASURES: FROM PARKS TO MOON ROCKS

*DO NOT TAKE MATH 103.

COMPLETE YOUR MATH REQUIREMENTS AS SOON AS POSSIBLE. THEY ARE PREREQS FOR ALMOST ALL MAJOR COURSES.

*GEOL 250: INTRODUCTION TO GEOCHEMISTRY IS OFFERED IN THE SPRING AND HAS GEOL 103/103L AND 105/105L AS PREREQUISITES.
FALL 2022 RECOMMENDED COURSES FOR 2ND OR 3RD YEARDeclared Majors

UNIVERSITY REQUIREMENTS

FOREIGN LANGUAGE ____________
Completion of 202 or its equivalent; Exemption is possible

HUMANITIES ____________
12 credits from approved humanities courses with no more than 6 from the same discipline

SOCIAL SCIENCES ____________

HISTORY ____________

ENGLISH ____________
English 110 or a combo of approved courses (101*, 102*, 215); Exemption is possible

*English 101 and 102 are not offered by CofC but continue to be available through approved credit (AP, IB, or TR)

REQUIRED CORE COURSE

GEOL 105/105L
Earth History
Second required course for most geology courses

GEOL 253/253L
Earth Systems Science

GEOL 291/291L
Water Resources

GEOL 213
Natural Hazards

GEOL 288
Global Change: A Geologic Perspective

GEOL 257/257L
Marine Geology

INTERDEPARTMENTAL ELECTIVE
Check out classes in other departments that fulfill this requirement

MATH (110), 111 + 120

CHEM 111 + 112*
*See GEOL 250

BIOL OR PHYS 101/111 + 102/112

TIP: EXPLORE YOUR OTHER GENERAL EDUCATION REQUIREMENTS TO FIND COURSES THAT CONNECT ANOTHER FIELDS TO GEOLOGY AND ENVIRONMENTAL GEOSCIENCES.

*GEOL 250: Introduction to Geochemistry is offered in the spring and has GEOL 103/103L and 105/105L as prerequisites.

COMPLETE YOUR MATH REQUIREMENTS AS SOON AS POSSIBLE. THEY ARE PREREQS FOR ALMOST ALL MAJOR COURSES.

*DO NOT TAKE MATH 103.
FALL 2022 RECOMMENDED COURSES FOR 3RD OR 4TH YEAR DECLARED MAJORS

ADVISOR NOTES

START THINKING ABOUT SUMMER 2023*
FIELD STUDIES COURSE
- GEOL 362: FIELD STUDIES IN ENVIRONMENTAL GEOSCIENCES
- GEOL 365: GEOSCIENCES IN SOUTH AFRICA
*COURSE OFFERINGS SUBJECT TO CHANGE

*GEOL 250: INTRODUCTION TO GEOCHEMISTRY IS OFFERED IN THE SPRING AND HAS GEOL 103/103L AND 105/105L AS PREREQUISITES.

TIP: EXPLORE YOUR OTHER GENERAL EDUCATION REQUIREMENTS TO FIND COURSES THAT CONNECT ANOTHER FIELD TO GEOLOGY AND ENVIRONMENTAL GEOSCIENCES.

UNIVERSITY REQUIREMENTS

FOREIGN LANGUAGE
COMPLETION OF 202 OR ITS EQUIVALENT; EXEMPTION IS POSSIBLE

HUMANITIES
12 CREDITS FROM APPROVED HUMANITIES COURSES WITH NO MORE THAN 6 FROM THE SAME DISCIPLINE

SOCIAL SCIENCES

HISTORY

ENGLISH
ENGLISH 110 OR A COMBO OF APPROVED COURSES (101*, 102*, 215); EXEMPTION IS POSSIBLE
*ENGLISH 101 AND 102 ARE NOT OFFERED BY COFC BUT CONTINUE TO BE AVAILABLE THROUGH APPROVED CREDIT (AP, IB, OR TRI)