**GEOL BA ADVISING ORGANIZATIONAL CHART**

**SPRING 2022 RECOMMENDED COURSES FOR 1ST YEAR DECLARED MAJORS**

**ADVISOR NOTES**

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

*DO NOT TAKE MATH 103.*

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**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)

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**TIP:** EXPLORE YOUR OTHER GENERAL EDUCATION REQUIREMENTS TO FIND COURSES THAT CONNECT ANOTHER FIELDS 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 TR)

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

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 250/250L
INTRO TO GEOCHEMISTRY
*OR CHEM 112

GEOL 272/272L
STRAT/SED

GEOL 291/291L
WATER RESOURCES

GEOL 239
INTRO TO SEAFLOOR MAPPING
TAKE THIS IF YOU WANT TO TAKE GEOL 339

GEOL 339
SEAFLOOR RESEARCH
IF YOU HAVE COMPLETED GEOL 239, TAKE THIS IF YOU WANT TO TAKE GEOL 395: ADVANCED SEAFLOOR MAPPING IN FALL 2022 (TENTATIVE)

GEOL 395-01
APPLIED PALEONTOLOGY

MATH
110, 111 + 250

CHEM
111 + 112*
*SEE GEOL 250

BIOL OR PHYS
101/111 + 102/112

COMPLETE YOUR MATH REQUIREMENTS AS SOON AS POSSIBLE. THEY ARE PREREQS FOR ALMOST ALL MAJOR COURSES.
*DO NOT TAKE MATH 103.
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 CDNC BUT CONTINUE TO BE AVAILABLE THROUGH APPROVED CREDIT (AP, IB, OR TRI)

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