COASTAL GEOLOGY MINOR
The curriculum in the coastal geology minor is designed to provide the student with a thorough education in geologic processes and features typical of coastal areas. The program provides rigorous education and practical field experience for students preparing for a career or graduate education in coastal geological studies.

Students interested in pursuing the Coastal Geology minor should consult with their major adviser and the coordinator of the geology minor to plan their program of study as early as possible. A student must earn a grade of C or better in all courses to be applied toward the minor in Coastal Geology.

COASTAL GEOLOGY MINOR (20 Credits)
Choose one: (4 Credits) ........................................................................... 4
  GEOL 102/102L (=MSCI 102/102L) Environmental Geology/Lab (4)
  GEOL 111/111L Physical Geology/Lab (4)
  GEOL 112/112L (=MSCI 112/112L) The Origin and Evolution of the Marine Environment/Lab (4)
  GEOL 304/304L (=MSCI 304/304L) Marine Geology/Laboratory .................. 4
  GEOL 316/316L (=MSCI 316/316L) Sedimentary Geology/Laboratory ....... 4

Choose two: (8 Credits) ........................................................................... 8
  GEOL 300/300L or above
  MSCI 399 Independent Study/Internship (1-4)
  MSCI 416/416L (=GEOL 416/416L) Hydrogeology/Laboratory (4)
  MSCI 440/440L Applied Coastal Geophysics (4)
  MSCI 444/444L Long-term Climate and Landscape Change/Laboratory (4)
  MSCI 445/445L Coastal Processes/Laboratory (4)
  MSCI 497 Marine Science Senior Thesis (3)
  MSCI 499 Directed Undergraduate Research (approved by the Geology Minor coordinator) (3-6)

TOTAL CREDITS REQUIRED .................................................................... 20

No more than 4 credit hours of Independent Study, Internship, and/or Directed Undergraduate Research and/or Senior Thesis may be used toward minor credit.