The department of geological sciences offers undergraduate majors leading to the bachelor of arts (BA), bachelor of science (BS) and bachelor of science in geology (BSG) degrees, as well as a double major in marine science/geological science. An undergraduate minor is also offered. Honors programs are available for the bachelor of science and bachelor of science in geology degrees.

- Majors
  - Geology (BA)
  - Geology (BS)
  - Geology (BSG)
- Minor
  - Geology

Chair
- Andrus, C. Fred T.

Professors
- Aharon, Paul, Loper Chair
- Cemen, Ibrahim
- Donahoe, Rona J.
- Stowell, Harold H.
- Zheng, Chunmiao

Associate Professors
- Goodliffe, Andrew M.
- Hansen, Samantha
- Perez-Huerta, Alberto
- Robinson, Delores M.
- Tick, Geoffrey R.
- Zhang, Yong

Assistant Professors
- Dimova, Natasha
- Genareau, Kimberly
- Keene, Deborah
- Lu, Yuehan
- Mahatsente, Rezene
- Tobin, Thomas
- Zhang, Bo

Part-time Instructors
- Ikejiri, Takehito
- Lambert, W. Joe
- Smithson, Tony
- Whitaker, Laura

Professors Emeriti
- Groshong, Richard
- Hooks, Gary
- Mancini, Ernest
- Stock, Carl

GEO
101
Hours
4
The Dynamic Earth

Three lectures and one laboratory. Study of the earth including materials, internal and external processes, deformational events, and plate tectonics. Offered in the fall, spring, and summer semesters.

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  • Geology (BA)
  • Geology (BS)
  • Geology (BSG)
• Minor
  • Geology

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GEO
102
Hours
4
The Earth Through Time

Three lectures and one laboratory. Survey of earth's history including origin of the earth, plate tectonics and evolution of the continents and ocean basins, and the development of life. Offered in the fall, spring, and summer semesters.

View All Courses

Faculty

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