



Department of Geosciences

INTERESTED IN A MINOR?

We offer minors in Geosciences and in Geological Oceanography

To complete a minor you need to take at least 18 credits in an approved set of courses with no more than 6 credits at the 100-level.

We don't have a set of required courses for either minor so you can propose a set of courses that interests you the most. All students considering a minor in Geosciences or Geological Oceanography should take [GEO 103 - Understanding Earth](#) as a foundation course, but the rest is up to you!

To get started, look through our course offerings to find courses that are of interest to you. Then make an appointment with [Dr. Dawn Cardace](#) or [Dr. Brian Savage](#), our undergraduate advisors, to fill out a [minor declaration form](#).

Here are some possible course combinations (*click on GEO links to open a detailed course description*):

Geosciences – Environmental

[GEO 103 - Understanding Earth](#) - 4 credits (3 credits count toward the minor)

[GEO 100 – Environmental Geology](#) or [GEO 113 – Natural Disasters](#) – 3 credits

[GEO 210 - Landforms: Origin and Evolution](#) – 4 credits

[GEO 305 – Global Warming](#) or [GEO 468 Ground-water Chemistry](#) – 4 credits

[GEO 483 - Hydrogeology](#) or [GEO 484 – Environmental Hydrogeology](#) – 4 credits

Geosciences – Paleontology

[GEO 103 - Understanding Earth](#) - 4 credits (3 credits count toward the minor)

[GEO 102 – Evolution and Extinction of the Dinosaurs](#) – 3 credits

[GEO 272 - Evolution](#) – 4 credits

[GEO 450 - Intro to Sedimentary Geology](#) – 4 credits

[GEO 472 – Advanced Evolutionary Biology](#) or GEO 555 – Reconstructing Terrestrial
Paleoenvironments – 4 credits

Geological Oceanography

[GEO 103 - Understanding Earth](#) - 4 credits (3 credits count toward the minor)

[GEO 110 – The Ocean Planet](#) or OCG 123 – Oceans, Atmospheres, and Global change – 3 credits

[GEO 305 – Global Warming](#) – 4 credits

OCG 401 – General Oceanography or OCG 451 Oceanographic Science – 3 credits

[GEO 465 – Introduction to Geophysics](#) – 3 credits

OCG 540 – Geological Oceanography – 3 credits

QUESTIONS? Contact: Dr. Anne Veeger, Undergraduate Advisor, veeger@uri.edu, 874-2187