

Course Number

GEO-106-01

Course Description

The oceans cover 71% of the planet, 97% of the earth's available water, and 50% of the planet's species, but more than 95% of the ocean remains unexplored. This course covers physical, chemical, and biological oceanography. The course involves an examination of plate tectonics, ocean currents and the forces driving them, the role of the oceans in climate change, coastal processes and sea level change, biological productivity, and the ocean fishing industries.

Academic Term

22/WI

Instructor

Gillikin, David

Location & Meeting Time

Olin Building-306+ M/W/F 11:45AM-12:50PM LEC

Credits

1.00

Capacity

15

Total Students

15

Additional Information

<http://www.union.edu/Geology>

Common Curriculum

SCLB Science w/Lab

Interdisciplinary Programs

Science, Medicine & Tech in Cu

Environmental Science & Policy

Academic Department

Geosciences

Field Of Study

Geosciences (GEO)