## **Nebraska Wesleyan University**

Catalog 2013-2014

## PHYS 053 Earth Science

4 hours

Majors, Minors & Degrees:

## Majors

Natural Science Education (B.A., B.S.)

## Departments/Programs:

Physics, Astronomy, and Computer Science

A survey of geology and geophysics. Topics include characteristics of minerals and rocks, plate tectonics, Earth's interior, Earth history and time scales, surface processes, and ocean processes.

Three lectures per week.

One laboratory per week.