

## **GNOMES**

## Geophysics of the Near-surface: an Outdoor Motivational Experience for Students



Interested in a career with a social impact?
Interested in Earth & Environmental Sciences?
Apply for GNOMES the Geophysics Field Camp Experience!



Rutgers University-Newark, Dickinson College, and Towson University are hosting a 2-week long near surface geophysics field camp at Oregon Ridge, Maryland for first- or second-year undergraduate students interested in the geosciences.

## Program Dates: June 12th to 25th, 2023

Successful applicants will be paid a \$1200 stipend. Student lodging and food will be in Towson University dorms and are covered by the program.

The application is due by February 28th, 2023 please apply at <a href="https://forms.gle/rsW4nmR9PJJpkFVX8">https://forms.gle/rsW4nmR9PJJpkFVX8</a>
For more information visit: <a href="https://www.keatinggeophysics.org/gnomes">https://www.keatinggeophysics.org/gnomes</a>. Successful applicants will be notified mid to late March.

## What is geophysics?

Geophysics is the study of the physical structure of the earth using integrates geology, math, and physics to understand how the Earth works. Geophysicists combine laboratory and field experiments with computational and theoretical modeling to understand Earth processes.

