## Internship in Seismological Station of Thessaloniki.

Are you an undergraduate or postgraduate student interested in performing your internship and getting seismological experience?

If so, consider applying for your Internship in the Seismological Center of Thessaloniki.

Aristotle University of Thessaloniki has an open position for internship at the Seismological Station located in Thessaloniki (Greece).

The duration of the training is flexible and depends upon the regulations of your University.

We seek an advanced undergraduate, graduate or postgraduate student with seismology, geophysics or data processing interests.

## **Details**:

Seismological Station (SS-AUTH) belongs to the Department of Geophysics, and is a part of School of Geology in the Aristotle University of Thessaloniki.

SS-AUTH operates a network of about 45 telemetric seismological stations, which covers a large part of Greece. The Central Seismological Station is located inside the University campus.

The primary target of the SS-AUTH is the continuous, on a 24-hours basis, monitoring, recording and analysis of the seismic activity in Greece and the surrounding areas, as well as the dissemination of fast and reliable information on earthquakes to the authorities and the public.

The training program is designed for students(undergraduate or postgraduate) with a background in Earth Science who are interested in monitoring and maintenance of a seismological network, daily real-time seismic analysis, data processing, working on seismic catalogs etc.

The trainee will learn about the seismic data processing the technology and maintenance of the seismic network and equipment, under the supervision of the academic and laboratory staff of the SS-AUTH.

To apply, you can send by e-mail a letter summarizing interests, a short CV, college transcripts, and an appropriate letter of recommendation. For more information, please contact prof. E. Papadimitriou (<u>ritsa@geo.auth.gr</u>).