

## UNIVERSITY of **HOUSTON** | EARTH AND ATMOSPHERIC SCIENCES

The Department of Earth and Atmospheric Sciences at the University of Houston offers B.S., M.S., and Ph.D. degrees in **Geology, Geophysics and Atmospheric Sciences**, a B.S. in **Environmental Sciences**, and a B.A. in **Earth Sciences**. The Department also participates in summer field camps in Geology and Geophysics at the Yellowstone-Bighorn Research Association field station near Red Lodge, Montana.

The faculty at the University of Houston Department of Earth and Atmospheric Sciences have received multiple awards from national and international professional organizations. These include: the Geological Society of America's **Penrose medal**, The Society of Exploration Geophysics **Ewing Medal**, and the European Geosciences Union's **Arthur B. Holmes Medal** and honorary membership.

The Department maintains several state-of-the-art research facilities including a Laser-ablation Quadrupole ICP-MS Lab, a Multicollector-ICP-MS Lab, a Cameca Electron Microprobe Lab, and many [more!](#)

Our faculty and students work on field projects in various parts of the world such as Tibet, Nepal, Turkey, Newfoundland, Alaska, Mexico, Central America, the Caribbean, Antarctica, and Greenland. The department also leads field projects in Texas, the Gulf of Mexico, and throughout the United States. Marine geologists and geophysicists in the department work a range of problems from the Mid-Atlantic Ridge, the East Pacific Rise, the Southwest Indian Ridge, the western Pacific Island Arcs, and along continental margins using marine reflection profiles from all over the world. The department also conducts research in planetary sciences in collaboration with researchers from NASA and the Lunar and Planetary Science Institute.

For more information about the Earth and Atmospheric Sciences department at the University of Houston, please visit our website at [www.eas.uh.edu](http://www.eas.uh.edu) or give us a call at

**713-743-3399.**