Your Future

Geology, earth science and the related fields in space science include studies of the physical, chemical and biological processes of the whole Earth, and the space and planetary environment in which the Earth is an integral part. Our department provides you with an in-depth education in the areas of geology, Earth science and space science.

The mission of the department is to integrate a range of scientific information regarding the Earth and its surroundings in space into a coherent and understandable framework. Programs in the department emphasize the importance of a student’s appreciation of their physical surroundings and environment in their daily lives.

Degrees and programs

Bachelor of Science (B.S.)
- Geology
- Earth Science

Minors
- Space Science
- Geology
- Earth Science

Classes you will take

- Geophysics
- Physical and Historical Geology
- Paleontology, Meteorology and Oceanography
- Space Science and Related Courses
- Advanced Courses in Geology
- Field Camp
Careers with a bachelor’s degree

Our programs encompass a wide variety of professions:

- Geophysics
- Oil, Gas and Coal Exploration
- GIS
- Planetary Research

Scholarships

LU offers competitive scholarships based on merit as well as academic interest. The university awards more than $10 million in scholarships per year. The Department of Earth and Space Sciences also offers scholarships to Earth and Space Sciences students.

Getting involved is good for you & your future!

- Student organizations
  Take your LU experience to the next level.
- Cardinal Communities
  Engage in learning communities that empower you to thrive.
- Study Abroad
  See the world to discover new cultures and earn an academic credit.

Contact Us

Department of Earth and Space Sciences

Geology Building
(409) 880-8236
lamar.edu/space

I'm ready to apply. What’s next?

You've made a great choice! You can easily apply by visiting lamar.edu/admissions.

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