Geological Sciences, MS

You can work with faculty and researchers in NASA- and NSF-funded labs and projects in the field on all seven continents on Earth.

Program Description

Degree Awarded: MS Geological Sciences

The MS program in geological sciences is designed to provide fundamental graduate training in geology. Students are encouraged to cross subject boundaries and pursue new understandings of Earth and the solar system.

Graduates of the program are prepared for further graduate study or for careers in geochemistry, geology, geophysics, planetary geology, hydrology and related areas.

At a Glance

- College/School: College of Liberal Arts and Sciences
- Location: Tempe campus

Degree Requirements

30 credit hours and a thesis

Required Core (1 credit hour)
SES 502 Exploring SESE Research (1)

Electives or Research (22 credit hours)

Other Requirements (1 credit hour)
SES 501 SESE Colloquium (1)
Culminating Experience (6 credit hours)
SES 599 Thesis (6)

Additional Curriculum Information
Substitutions for Other Requirements may be made per department approval.

Admission Requirements

Applicants must fulfill the requirements of both the Graduate College and the College of Liberal Arts and Sciences.

Applicants are eligible to apply to the program if they have earned a bachelor's degree, in any field, from a regionally accredited institution.

Applicants must have a minimum cumulative GPA of 3.00 (scale is 4.00 = "A") in the last 60 hours of their first bachelor's degree program.

All applicants must submit:

1. graduate admissions application and application fee
2. official transcripts
3. statement of purpose
4. GRE scores
5. three letters of recommendation
6. proof of English proficiency

Additional Application Information
An applicant whose native language is not English (regardless of current residency) must provide proof of English proficiency.

Applicants should see the program website for application deadlines.

Application Deadlines

Fall
Spring

Global Opportunities
Career Opportunities

Contact Information

School of Earth and Space Exploration | ISTB4 795
sse-grad@asu.edu | 480-965-5081
Admission Deadlines