



# The Arizona Geological Society

## 2023

### J. Harold Courtright Scholarship

Harold Courtright, former chief geologist with ASARCO, was a pre-eminent exploration geologist instrumental in the early development of well-known porphyry copper deposits such as Silver Bell, Arizona and Toquepala, Peru. The Courtright Scholarship was initiated upon his death in 1986 to encourage geologic field work in the North and South American Cordillera, which is where Courtright himself worked.

#### Who is eligible to apply?

Graduate students working towards a degree in the geological sciences at Arizona State University, Northern Arizona University, or University of Arizona are eligible to apply. Students should be working on a field-related project in the North or South American Cordillera. Preference will be given to proposals related to economic geology and the study of ore deposits, but proposals related to structural geology, petrology, geochemistry, geochronology, tectonics, and geophysics will be fully considered. Most important are the scientific significance of the proposed research, the tractability of the problem addressed, and the applicability of the research methodology to the problem at hand. United States citizenship is not a requirement.

#### What will the scholarship cover?

This scholarship grant is intended to assist students with thesis-related expenses, including travel, field equipment, mapping and sample collection supplies, shipping, field-sample costs for petrographic-mineralogical slides and laboratory analyses, and other relevant expenses such as data reduction and thesis preparation. A maximum of \$3,000 per applicant will be awarded based on project merit and project budget requirements.

#### How do I apply?

Applications are available on the web at [2023 Student Scholarship Info](#). Submit the completed application form, a one-page description of your field project including a budget proposal, and a letter of support from your research advisor to the Arizona Geological Society by Wednesday, 15 November 2023. The scholarship will be awarded at the December 2023 Arizona Geological Society dinner meeting.

**Please submit your completed application no later than 15 November 2023 to:**

Mike McCarrel ([mmccarrel@broncocreek.com](mailto:mmccarrel@broncocreek.com))  
Chairperson, Scholarship Committee  
Arizona Geological Society  
Tucson, AZ 85717