

T@M Weekly: July 2nd



T@M Weekly at a Glance

Teach@Mines News

- Get involved with the Teacher's Education Alliance – Open position as TEA Treasurer
- Fall STEM teaching electives (THREE CAS 400-level electives!)

Scholarship Opportunities

- \$6,000+ TEACH Colorado scholarships for future teachers
- Noyce Classroom Experience Award for Fall 2025 SCED262/562 students

Job Opportunities

- High School Math Teacher at Peak to Peak Charter School

Other Opportunities

- CDE and TEACH Colorado Group Advising Sessions

Teach@Mines News

Get involved with the Teacher's Education Alliance – Open position as TEA Treasurer

Are you looking for an opportunity to share your teaching interests and take on a leadership role in a Mines Student Organization? Get involved with the Teacher's Education Alliance (TEA)!

TEA is seeking a Treasurer for the 2025-2026 academic year. All are welcome to apply! Contact TEA President Victoria Martin at vmartin@mines.edu to express interest or learn more.

TEA is a forum for discussion of any education related issues, not just high school or middle school teaching. The purpose of TEA is to provide professional development and community connections to individuals interested in the teaching profession. Look for fun TEA events throughout the academic year!

Fall STEM teaching electives (THREE CAS 400-level electives!)

Check out Teach@Mines courses in K-12 math, science, and computer science. This Fall, THREE courses qualify for CAS/HASS 400-level elective credit!

K-12 FIELD EXPERIENCE & BUILDING STUDENT RELATIONSHIPS

- SCED262/562
- Experience a classroom setting firsthand and explore the benefits and challenges of modern K-12 education.

EDUCATIONAL PSYCHOLOGY AND ASSESSMENT

- SCED333/533
- CAS/HASS 300-level elective!
- Learn about the new science of learning that can be translated into exceptional teaching.

SCIENTIFIC PRACTICES & ENGINEERING DESIGN & THE NATURE OF SCIENCE

- SCED415/515
- **CAS/HASS 400-level elective!**
- Integrate the nature of science, scientific practices, and engineering design into your teaching.

MATHEMATICAL PRACTICES & THE SOCIAL CONTEXT OF MATH

- MAED405/505
- **CAS/HASS 400-level elective!**
- Taught by Dr. Deb Carney!
- Learn to promote students' math identity and understanding of mathematical practices.

COMPUTER SCIENCE PRACTICES & TECHNOLOGICAL IMPACTS ON SOCIETY

- CSED430/530
- **CAS/HASS 400-level elective!**
- Integrate industry practices in CS & the impacts technology has had on society into your teaching.

Scholarship Opportunities

\$6,000+ TEACH Colorado scholarships for future teachers

Have you considered becoming a teacher? Educators have a critical impact on their communities, and we think you'd be great if you decided to pursue a teaching license! Our partners at TEACH Colorado feel the same. That is why they are awarding **\$1,000 scholarships** to **six** future teachers who take the next step and apply to a teacher prep program. That could be you!

If you have ever been curious about if this is the path for you, now is the perfect time to take the leap and see where the journey could take you!

Get started by taking these simple steps:

1. Create your [FREE TEACH Colorado account](#).
2. Get started on a pathway of your choice.
3. [Send TEACH Colorado your receipts](#) to get up to \$100 back on your application costs.
4. [Apply](#) for TEACH Colorado scholarship before August 31, 2025.

Not sure what pathway or program fits your needs? TEACH Colorado provides free 1-on-1 advising from early childhood experts who are trained to help you figure it out! Set up a free session [here](#)!

Looking for other scholarship opportunities to help fund your program? Check out TEACH Colorado's financial aid page [here](#).

Noyce Classroom Experience Award for Fall 2025 SCED262/562 students

The Teach@Mines Noyce Classroom Experience Award seeks to encourage passionate Mines students to explore K-12 teaching by providing paid classroom experiences. Students will spend time in local schools, gaining first-hand experience of the profession, and will earn a \$500 stipend for successfully completing SCED 262/562 K-12 Field Experience.

Applications for Fall 2025 funding will open in the Fall. **Register to take SCED262/562 in Fall 2025 and be eligible to earn a stipend while exploring K-12 teaching!**

Job Opportunities

High School Math Teacher at Peak to Peak Charter School

Peak to Peak Charter School in Lafayette, Co has a high school math teacher position available for the 2025-26 school year. As a charter school, teachers are not required to have a Colorado teaching license although licensure is preferred. View [the job posting](#) to learn more and apply.

Other Opportunities

CDE and TEACH Colorado Group Advising Sessions

The Colorado Department of Education's (CDE) Educator Career Navigation team and TEACH Colorado have partnered to provide regular group advising sessions for future classroom teachers, with some conversations geared toward specific teaching roles and others focused on different areas of the state. Visit the [TEACH Colorado Events webpage](#) for a full schedule of events.