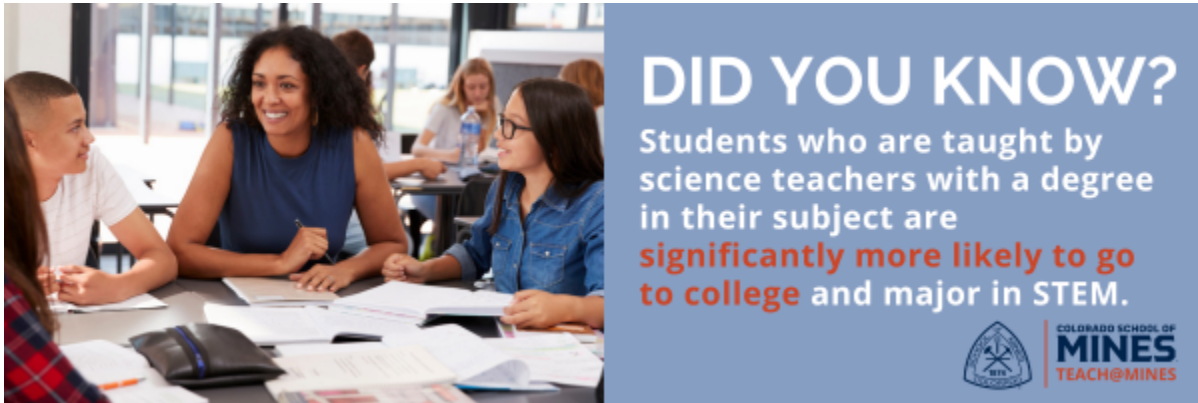


T@M Weekly: May 8th



Teach@Mines News

Summer Camp Position

Arrupe Jesuit is hosting a **STEM camp** this summer! They are looking for a **Camp Director and two Camp Teachers** to head up the two weeks of day camp, Monday -Thursday. Ideally, the Director would be someone with a teaching background, Camp Teachers would be college-aged or older and all would have an interest in science, engineering and technology.

Here are some details:

This is the second summer they are offering a science camp for middle school students. This is a great opportunity for this school to work with rising 5th/6th, and 7th/8th graders and for those students to do some fun science and visit interesting, science-related locations!

Details:

- 8 days: June 17th-20th and June 24th-27th
- Camp hours: 9-3; Teacher hours: 8:30ish-3:30ish
- 2 classrooms of 15-20 students: rising (24-25 school year) 5th/6th & 7th/8th graders
- Director: \$30/hr + \$500 curriculum stipend (around \$2000 for the 2 weeks)
- Teachers: \$25/hr (around \$1200 for the 2 weeks)
- Four days of field trips
- arrupejesuitcamps.com

If you are interested, please contact Mr. Mike Lovinguth at mlovinguth@arrupemail.org.

DECtech Summer Camps

Sponsored by the Computer Science Department at Mines, **DECtech is a K-12 outreach program** that aims to engage interest in STEM subjects. This summer, there are **two camps**:

Game Development Camp - June 17-20

Semiconductors Camp - June 24-27.

More information on sessions can be found at <https://tech.mines.edu>.

RESPONSIBILITIES: Instructing / aiding in instruction of lessons Testing, learning, or creating lessons for camp sessions

TIME COMMITMENT: 10-20 hrs/wk for 1st and 2nd weeks in June. 30-35 hrs/wk for camp weeks 2-10 hrs/week in July (remote).

APPLICATION:

<https://docs.google.com/forms/d/e/1FAIpQLSeZVpE9f-vLCvuHno4O1qpt96asEJllgCJ8tKlpbS95SfY8Ng/viewform>

If you have any questions, please reach out to Christine Liebe at cliebe@mines.edu.

Summer Workshop Deadline Extended

The deadline to register for a **free student workshop** has been extended! Colorado university students interested in the field of education now have until **May 15th** to secure their spot for this dynamic day of interactive learning with teachers of the year and educators from around the United States.

This exciting opportunity, fully sponsored by the National Network of Teachers of the Year, takes place on **July 24th** at the Hyatt Regency Denver Tech Center from 1:00 PM to 5:00 PM. The NNSTOY's Aspiring Educators workshop is a part of our esteemed **National Teacher Leadership Conference**. (Although the name of the workshop is 'Aspiring Educators' we are not affiliated with any other groups that may also be using that title).

Here's what awaits you:

Engaging Sessions: Gain valuable insights and practical skills to jumpstart their teaching journey.

Network with Experts: Connect with accomplished educators and fellow aspiring teachers.

Explore the Profession: Delve into the rewarding world of education and discover their teaching niche.

Spots are limited: Only 50 spots are available for university students.
You can go to their conference website to learn more and apply to attend!

Summer Class!

CAS mid-level approved elective Online: SCED333/533: Educational Psychology and Assessment CAS mid-level approved elective

This is a **3 credit online course** held on **Tuesdays, June 24- August 15, from 4 – 5:30pm**. This course is designed to prepare students for either college or high school teaching. An explosive growth in research on how people learn has revealed many ways to improve teaching and catalyze learning at all ages. The purpose of this course is to present this new science of learning so that educators can creatively translate the science into exceptional practice. This course covers field-defining learning theories ranging from behaviorism to cognitive psychology to social psychology and some lesser-known theories exceptionally relevant to practice, such as arousal theory. Together the theories, evidence, and strategies can be combined endlessly to create original and effective learning plans and the means to know if they succeed.

Looking to fill just 1 credit in the Fall?

SCED262/562: K-12 Field Experience & Building Student Relationships is a variable credit class ranging from 1-3 credits. It is held on Tuesday's from 5:30 – 6:20 PM.

This course is the ideal way to try out teaching. Assist in a classroom alongside an experienced mentor teacher. Requirements include a total of 25 hours (per credit) in the classroom and a 50-minute weekly seminar. This course is also repeatable. Classroom hours are work-study eligible (if applicable). **Check out [Teach@Mines course page](#) for more information about other courses offered by T@M before registration!**

Job Opportunities

STEM Launch K-8 Secondary Science Teacher Position:

STEM Launch K-8 is looking for a Secondary Science Teacher for the 24/25 school year. This is a 9 month position with a minimum starting salary of \$58,000 - \$61,000. The posting can be **[found at this link](#)**, job #9545. Please reach out to Tracey Calderón at **wis002480@adams12.org** with any questions.

DSST (Denver Schools of Science and Technology) is hiring for immediate positions and the 24/25 school year:

Click [here](#) to view and apply for all roles. Send any questions to humancapital@scienceandtech.org. They are excited to support you as you search for your just right role!

POSITIONS: Math, Science, Creative Engineering, & other STEM Elective Teacher Roles!

GRADE LEVEL: Hiring for both middle school and high school positions

LOCATION: Hiring at multiple locations. [You can view the current openings at this link.](#)

SALARY: Our teacher salaries range from \$58,000-\$80,000 based on years of experience. We also offer a relocation stipend for anyone joining us from 75 miles or more from Denver as well as other stipend opportunities.

STATUS: Full time, benefits eligible, exempt, in-person position

START: Hiring for both immediate and 24-25 School Year Roles. You can view the current School Year Calendar [here](#).

Looking for a Job? Check Out Our Job Search Tips Page:

Teach@Mines has a page with current tips and advice for those seeking a teaching position ([check it out here](#)). One of the resources there is the Colorado Association of School Executives (CASE) job search - [use it here!](#)

Other Opportunities

Are you a Junior interested in a paid summer research opportunity?

If you are a Junior and interested in doing research this summer (and getting paid), check out the 2024 STAR Program! Applications available now to Mines' students because T@M is a NSF Robert Noyce Scholarship program! A recent T@M alumni participated in this program and said that it was amazing!

Discover Early Childhood Learning with You be You Early Learning!

You be You Early Learning (YbY) is a nonprofit, teacher-led cooperative and mobile preschool dedicated to providing accessible and affordable high-quality, inclusive early childhood programming for historically marginalized and underserved communities in the Denver metro area. YbY aims to lay the foundation for Kindergarten preparedness through their innovative STEAM Science program.

Engage with YbY by:

- Attending weekly Lesson Planning sessions
- Observing student learning on the Mobile Bus

- Creating STEM activities for 3-5 year olds in the YbY classroom
- Being a Guest Speaker/Presenter for students
- Joining weekly Professional Development sessions
- Facilitating Professional Development sessions
- Participating in Field Trips
- Volunteering for the Fall and/or Spring Festival or the Summer Literacy Program

If you are interested in learning more or engaging with YbY, please contact them directly at info@youbeyouearlylearning.org.