FROM HERE, ANYWHERE
Calling all innovators + problem solvers

At Colorado School of Mines, we do more than focus on science and engineering. We inspire students who are driven to be innovators and advance the knowledge of those who want to address today’s greatest challenges, particularly those related to the Earth, energy and the environment.

Let’s set the scene...

300+ days of sunshine. A campus surrounded by mountains, creeks, parks, biking and hiking trails. That’s not all.

Walk three blocks and you’ll find yourself in downtown Golden, Colorado, a vibrant town brimming with restaurants, cafes, shops, museums and music venues—even dinosaur bones! Within 20–30 minutes, the Light Rail will drop you off in Denver. Oh, and no big deal, but world-class ski resorts and national parks are just a short drive away.

5 minutes from campus...

JAM to live music at Red Rocks
SIP coffee at Higher Grounds Cafe
CHEER on our Orediggers
CHOW down at Thai Gold Restaurant
CLIMB up Mt. Zion

“My friends from home come here on vacation to do the stuff I do every weekend.”

– Ben Butler, Electrical Engineering, Class of 2021
All work and no play? No way.

Our students are more than GPAs and test scores. They’re unique, balanced individuals. And they’re looking for a school where they can let their whole self shine. At Mines, we challenge our students to be more than they ever imagined.

Student groups? We have 200+, including:

- Acts of Random Kindness Society
- Art Club
- Astronomy Club
- Anime Club
- Rocket Club
- Slackline Club
- Taekwondo Club
- Turkish Association

National organizations? We have those, too:

- American Indian Science & Engineering Society
- Blue Key Honor Society
- Circle K International
- oSTEM
- Society of Asian Scientists & Engineers
- Society of Hispanic Professional Engineers
- Society of Women Engineers (largest collegiate chapter in country)

Learn more about Oredigger life: mines.edu/student-life

M Climb

Be part of a century-old tradition! Every fall, incoming students bring a 10-pound rock from their hometown and carry it (while singing the fight song) from campus to the M on Mt. Zion—all while current students cheer them on. At the end of the year, graduating seniors return to the M to retrieve a rock as a keepsake.

Engineering Days

For three days each spring, Orediggers set aside their studies to celebrate a year’s worth of hard work. Think: fireworks, concerts, engineering-themed games (trebuchet, anyone?), cardboard boat races and an ore cart pull to Denver’s capitol building.

Marching Band

Our marching band is easily recognizable in their hard hats, plaid shirts and hiking boots as inspired by our mascot, Marvin the Miner. But the tuba player takes center stage at the end of the march by breaking through the formation to become the neutron that escapes the nucleus of an atom. BOOM!

Silver Diploma

Don’t worry, you get something much fancier than a whitewashed rock when you complete your degree. Nothing seals the deal like a silver-plated diploma, a tradition since 1934. Talk about going out in style.
15:1 student to faculty ratio
35 average first-year class size
26 average upper level class size

$69K average starting salary after graduation
76% students with ≥ 1 internship or co-op
94% Positive outcomes six months after graduation

3.75-4.00 middle 50% unweighted GPA
1330-1470 middle 50% SAT composite
29-33 middle 50% ACT composite

200+ student organizations
7 fraternities
4 sororities
50 states
83 countries

1,420 grad students

31% women
20% multiracial
10% international

5,102 undergrads

12k applications received

~1,230 students living in residence halls
9 residence halls on campus
26 research centers and institutes

500 best value college in Colorado
#8 best value college nationally
#1 best college in Colorado for getting a job
#1 brainiest U.S. college (Harvard was #5)

12k intramural and club sport teams
18 Division II varsity sports

2020 Accepted Student Profile

76% students with ≥ 1 internship or co-op
94% Positive outcomes six months after graduation

42 All-Americans in '19-‘20 (17 were Academic All-Americans)

Women’s Sports
- Basketball
- Cross Country
- Golf
- Soccer
- Swimming
- Track & Field
- Volleyball

Men’s Sports
- Baseball
- Basketball
- Cross Country
- Football
- Golf
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- Swimming
- Track & Field
- Wrestling

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The masters column above provides some examples of our graduate level programs. From Advanced Energy Systems to Humanitarian Engineering and Space Resources, we have over 40 different programs at the Master’s, Doctorate and PhD levels.

Learn more: gradprograms.mines.edu.
Feels like home

Upperclass housing
Choose from Fraternity and Sorority Row, on-campus suite-style halls or off-campus apartments in Mines Park, Jackson St. Apartments and Golden.

Like-minded living
Theme Learning Communities let you live with students with similar academic or lifestyle interests.

Getting around
Bring or borrow a bike, snag the campus shuttle or grab a Zipcar or the bus to go to Denver and beyond!

Sweet, sweet Golden
Our vibrant town is only a few blocks away—brimming with restaurants, cafes, shops, museums and music venues.

Mind, body, soul
The W. Lloyd Wright Student Wellness Center has a dental clinic and health & counseling center.

On-the-go fuel
Pop into the Periodic Table, home to all-American, Asian and Tex-Mex favorites.

Work it out
Rock the 4K sq. ft climbing wall & more at our 150K sq ft Rec Center. Want to rent gear or indulge in a weekend outdoor adventure? Our Outdoor Rec Center’s got you covered.

Live your best life
Our Dept. of Residence Life coordinates ~450 programs per semester (Pro tip: Don’t miss the De-Stress with Dogs during finals week).

Safe + sound
Real-time updates, a safe ride home, a public safety team and more ensure the safety and security of every Oredigger.
Honors at Mines
In the Thorson First-Year Honors program, you’ll be immersed in a year-long exploration of engineering and science, design, ethics and the arts. As a sophomore, you can join the McBride Honors Program to continue building your leadership, critical thinking and effective communication skills. Learn more about Honors at Mines: thorson.mines.edu mines.edu/mcbride

Women in Science, Engineering and Mathematics (WISEM)
WISEM works toward enhancing opportunities for women in engineering and applied science careers; increasing the recruitment, retention and graduation of female students; and providing programming, training and mentoring to Mines students, faculty and staff. Learn more at: mines.edu/wisem

Multicultural Engineering Program (MEP)
MEP coordinates a variety of academic, cultural and professional development programs to help build a more diverse and inclusive learning community. MEP supports the American Indian Science & Engineering Society; National Society of Black Engineers; Out in Science, Technology, Engineering & Mathematics; Society of Asian Scientists & Engineers and Society of Hispanic Professional Engineers. Learn more at: mines.edu/mep

International Experiences
Build community and competencies abroad. From Australia to Zambia, Mines offers opportunities that further enhance your educational experience and cultural awareness through study abroad and service learning trips. Learn more at: mines.edu/oip

Experience Mines+
Enroll in programs that challenge your thinking. Travel to places that make you see the world differently, and say yes to new experiences—you never know where they might take you.

Undergraduate Research
Undergraduate students contribute to innovative and cutting-edge research, working directly with faculty mentors in every academic discipline. Learn more at: mines.edu/undergraduate-research
From here, anywhere

Our alumni are everywhere! Whether traveling for business or pleasure, pursuing a new degree or career abroad or settled into a community in the United States, you can find an Oredigger in almost every major city around the world. No matter where they are in the world, the Mines community stays connected and frequently reunites to celebrate the Mines spirit.

Elena Dutcher '14
Geophysicist, Schlumberger
WesternGeco, Houston

Scott Bennett '00
General Manager, AllightSykes
Perth, Australia

Dingxin Cai '18
Graduate Student, UC Berkeley, Berkeley, Calif.

Matthew McNew '13
Engineering Manager, Pivotal, Chicago
The nitty gritty

Can’t-miss deadlines

<table>
<thead>
<tr>
<th>November 1</th>
<th>January 15</th>
<th>March 1</th>
<th>May 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority application file*</td>
<td>Regular application file*</td>
<td>Financial aid priority</td>
<td>National commitment</td>
</tr>
</tbody>
</table>

Recommended Curriculum

- 4 units of English
- 4 units of college-prep/advanced math (including trigonometry and/or pre-calculus)
- 3 units of history or social studies
- 3 units of lab science (one unit must be physics or chemistry, both if available)
- 2 units of academic electives (such as computer science, STEM, engineering or other college-prep electives, if available)
- 1 unit of foreign language

Admissions Process

- **Step 1:** Complete and submit the online application at mines.edu/undergraduate-admissions/apply
- **Step 2:** Ask your counselor to send us your official high school transcript
- **Step 3:** Send us your official or self-reported SAT or ACT scores (optional for 2021)
- **Step 4:** Check the status of your application and decision in your Applicant Portal

*An application file is complete when an application and official transcript(s) are received and processed.

Learn more about admissions: mines.edu/undergraduate-admissions

See for yourself

The best way to find your fit is to visit! Bring sunglasses, comfy shoes and your sense of curiosity and adventure. Experience campus and connect with our community through daily in-person and virtual info sessions, in-person and virtual campus tours and other visit programs.

Plan your visit: tour.mines.edu/visit

“We continue to be impressed by the caliber of students at Mines. Not just bright, they are mature, grounded and resourceful.”

- Kim Andrade, Talent Development Director, Imerys

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Crunching the numbers

College can be a big investment of time, energy and finances, but there are many options available to help make your Mines dream a reality. We have many financial aid professionals readily available to help answer your questions.

2020-21
Cost to attend Mines

<table>
<thead>
<tr>
<th></th>
<th>Colorado</th>
<th>Out-of-state</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition</td>
<td>$16,650</td>
<td>$37,350</td>
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<tr>
<td>Room &amp; Board</td>
<td>$14,720</td>
<td>$14,720</td>
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<tr>
<td>Fees</td>
<td>$2,450</td>
<td>$2,450</td>
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<tr>
<td>Books &amp; Supplies</td>
<td>$1,500</td>
<td>$1,500</td>
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<tr>
<td>Personal Expenses</td>
<td>$1,935</td>
<td>$1,935</td>
</tr>
<tr>
<td><strong>Total Cost</strong></td>
<td><strong>$37,255</strong></td>
<td><strong>$57,955</strong></td>
</tr>
</tbody>
</table>

Financial Aid

85% Students who received some type of financial assistance

Learn more about Financial Aid: finaid.mines.edu

“Mines students have the technical skills and drive to find business solutions for our clients and the ability to collaborate with a diverse group of people.”

- Lindsey Sittko, HR, Fast Enterprise

Meet Adrian Perez ’21

Civil engineering major
1st generation student
Mines Challenge program participant
Interning with Hensel Phelps
Played co-ed intramural flag football
1st Place in 2019 ASCE Regionals Pre-Design Competition Team
Executive Board Member for Society of Hispanic Professional Engineers
1st Place in 2019 ASCE Regionals Surveying Team

MINES BOOKSTORE COUPON

MINES.BNCOLLEGE.COM OR ON-CAMPUS
NO EXPIRATION DATE. ONE-TIME USE. GOOD IN-PERSON OR ONLINE.
Colorado School of Mines (Mines) is committed to equal opportunity for all persons. Mines does not discriminate on the basis of age, sex, gender (including gender identity and gender expression), ancestry, creed, marital status, race, ethnicity, religion, national origin, disability, sexual orientation, genetic information, veteran status or current military service. Further, Mines does not retaliate against community members for filing complaints regarding or implicating any of these protected statuses. Mines’ commitment to nondiscrimination, affirmative action, equal opportunity and equal access is reflected in the administration of its policies, procedures, programs and activities and in its efforts to achieve a diverse student body and workforce. More information can be found at mines.edu/equal-opportunity.