ELEVATE YOUR EDUCATION

We're ready to help you with the next step in your professional career. Whether you're finishing your bachelor's degree and want to continue your education, looking to enhance your career opportunities or simply looking for a change, Colorado School of Mines has a graduate program to help you achieve your grandest goals.

At 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 earth, energy and the environment.

Mines is tucked away in Colorado's foothills in the picturesque city of Golden. The campus location offers a small-town ambiance with an abundance of restaurants, museums, music venues and more. As lovely as campus is, sometimes you need to get away. Golden is centrally located, making it a perfect hub to travel to the mountains for a weekend of snowboarding, or to downtown Denver to explore Colorado’s vibrant capital. Wherever students want to go, adventure is never far from Golden.

LEARN IN THE CLASSROOM, MASTER IN THE LAB

As a graduate student at Mines, you will be a key partner in many of our groundbreaking research projects. Mines was awarded more than $83.9 million in grants last year alone, so there are plenty of opportunities for everyone to be the innovators they dream of becoming.

At Mines, Orediggers take care each other and want everyone to be the best they can be. We offer support at all levels, from a weight room and climbing wall in the Recreation Center to counseling services and mental health support in the Wellness Center. You can also take advantage of our family support resources on campus.

GET TO KNOW YOUR COMMUNITY

Monthly graduate student socials are held on campus to help you meet other students and get involved in other activities outside of the lab.

BECOME A LEADER

You can help Mines flourish in the graduate community. By getting involved with the Graduate Student Government, you can influence campus policies and create change for the graduate community.

LOOK TO THE FUTURE

The Career Center at Mines is ready to support you as you map out your path after graduation. Revamp your resume, enhance interviewing techniques, and further develop your professional network and affiliations to ensure the greatest professional opportunities with your Mines graduate degree.

97-100% of master's and PhD students reported positive career outcomes

60+ graduate programs to choose from

#34 public college in the U.S., top in Colorado U.S News & World Report
Looking to tackle towering challenges, get a global perspective and stand out in your field? With more than 100 on-campus graduate studies options, Mines can help get you there. Our programs provide graduate students with access to world-class research faculty, labs and partnerships, along with an action-oriented approach that champions discovery, industry engagement and hands-on problem solving.

And if you can’t make it to campus, you can still be a part of the Mines graduate community by taking advantage of Mines Online. Managed and supported by world-class Mines faculty and staff who create relevant and innovative courses for the high-quality educational experience you’re looking for. Whether you’re interested in a graduate certificate in additive manufacturing or pursuing your PhD in space resources, Mines Online offers over 20, fully-online graduate-level programs. Learn more about online graduate programs: [online.mines.edu](http://online.mines.edu).

Pursue your next steps on-campus or online – either way you’ll join a tremendous community intent on innovating around the world’s great opportunities. For the most up-to-date program listing, visit our graduate programs pages: [gradprograms.mines.edu](http://gradprograms.mines.edu) & [online.mines.edu](http://online.mines.edu).

“"I chose to come to Mines because of the supportive facilities and learning environment. Also because Mines graduates are in high demand by companies. My career goal is to gain expertise in the oil and gas industry in terms of policies and regulations. My dream job is to own an oilfield services company. NREP gives you insights and stretches your thinking capacity.”

Nana Asmah, MS, Natural Resources and Energy Policy

17.9% of graduate students are multiracial

19.5% of graduate students are international

*2019-20 Colorado School of Mines Career Center Annual Report

CAREER POSSIBILITIES

Our graduate students enter the workforce with the highest standards of integrity and skill. They assume some of the top positions in industry, government and academia, becoming global leaders who advance their professions and have a lasting influence on the world and beyond. Average starting salary for Mines MS and PhD students is $85,542 (MS), $92,328 (PhD)*.

Top fields of employment

- Aerospace/Defense/Aviation
- Civil/Construction & Building Trades
- Consulting
- Education/Instruction/Administration
- Energy - Oil & Gas
- Government/Public Sector
- High Tech/Information Technology
- Mines Campus Department
- Mining
- Other

*2019-20 Colorado School of Mines Career Center Annual Report
INVEST IN YOUR FUTURE

TUITION AND AID
To support your journey, Mines has numerous funding opportunities: fellowships, traineeships, scholarships and both teaching and research assistantships.

Cost of attendance

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<th>2021-2022</th>
<th>RESIDENT</th>
<th>OUT-OF-STATE</th>
<th>ON-LINE STUDENT</th>
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MORE THAN 70 PERCENT OF FULL-TIME GRADUATE STUDENTS AT MINES RECEIVE FINANCIAL ASSISTANCE FROM THE UNIVERSITY.

You may be eligible for financial aid as a graduate student. Loans are available for qualified U.S. domestic graduate students. Learn more about graduate financial aid options: finaid.mines.edu/graduate-students

CLIMB TOGETHER
Our alumni are everywhere. Whether traveling for business or pleasure, pursuing new opportunities or a career abroad, you can find an Oredigger in almost every major city around the world. No matter where they are, the Mines community stays connected and frequently reunites to celebrate the Mines spirit. In addition to being placed in all 50 states, Mines alumni are employed globally.

- Tuition: $17,154
- Fees: $2,378
- Room and Board: $16,700
- Books and Supplies: $1,500
- Personal Allowance: $1,800
- Transportation: $1,300
- Total: $40,832

PER CREDIT HOUR
- $1,085

NEXT STEPS
Visit mines.edu/graduate-admissions for application instructions, deadlines and graduate resources. View Mines before you visit at tour.mines.edu/visit.

"This campus not only cares about your academic development and your professional development, but also, they care deeply about your personal goals, who you are as a team player, who you are as a leader, who you are as a family member or a friend."

SAMARA OMAR MS '18
Geophysics

LEARN MORE
Colorado School of 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.