COLORADOSCHOOLOFMINES
EARTH ENERGY ENVIRONMENT

Fast Forward >> Your Future

GRADUATE STUDIES

M.S. Engineering & Technology Management (ETM)

Dynamic, Enhanced Learning for STEM Grads

Less is More

The ETM program is a small program by design. The small group of students entering the ETM program each year get to know each other quickly and build personal and professional relationships that last a lifetime. This also allows for smaller class sizes — usually 30 or less — giving students more personalized instruction and dialog with faculty.

Accelerate your Future

The accelerated ETM program is designed to be completed in one academic year (two semesters, 30 credit hours) as a full time student. Compared with typical two-year MBA programs, the ETM program is more focused, allowing you to graduate quicker and begin to make an impact sooner.

Applicable Learning

The ETM curriculum provides access to a wide range of classes focused on the unique demands of global industries like technology, energy, healthcare, and manufacturing. Many classes emphasize quantitative analysis and predictive methodologies, tools that are in high demand within rapidly changing competitive business environments. ETM classes also include key business leadership skill topics like interpersonal communications, team building, and managing projects. This blend of classes leverage the quantitative competences of STEM graduates to build the foundation for better management and decision-making.

On Campus Networking

Upon graduation, having a network of contacts is crucial to a successful job search. With the annual ETM Executive in Residence seminar series, ETM students have access to the numerous and frequent on-campus speakers who visit from a wide range of industries and disciplines. ETM students also have full access to vibrant Mines career services and job search activities happening each semester, including career fairs where hundreds of companies come on campus to recruit Mines students.

ETM vs. MBA

The Mines ETM program offers an intensive, focused approach that was specifically designed for students with a STEM background. Students are joined by other like-minded, driven achievers who share strong quantitative skills and academic rigor. The shorter duration and dynamic approach of the curriculum makes it more responsive to the changing needs of industry. Your technical degree is amplified in this specialized environment