Master of Science in Energy Management

Curriculum
The Master of Science in Energy Management degree program prepares students for careers in oil and gas (upstream, midstream and downstream), coal, renewable energy, nuclear, and power companies, and banks and financial institutions domestic and foreign government energy agencies, energy-focused consulting firms and major energy consuming corporations.

Courses incorporate a variety of techniques to teach students how to value energy companies and projects, develop operating strategies, negotiate contracts and manage energy-specific risks. The development of the program was motivated by a high concentration of energy companies in the Southwest area and UT Dallas’ efforts to address skill shortages in industries critical to the Texas and regional economies.

Career Options
Graduates of the program seek positions such as: Entry Level or Managers in energy companies (such as oil, gas, renewable energy and electricity); researchers, analysts and bankers at financial institutions that deal in energy, as well as energy producing and consuming companies; energy-focused consulting and policy analysis at foreign, federal, state and local government agencies.

Energy is an international business and power is critical in both developed and developing countries. The MS Degree in Energy Management trains students to work in those industries around the world.

Degree Program
The MS in Energy Management is a 36 semester credit hour degree program.

For complete admission and degree requirements, view the Graduate Catalog at catalog.utdallas.edu.

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