Highlighted Courses

JACKSON SCHOOL OF GEOSCIENCES
- Geology of Earth Resources
- Energy Technology and Policy
- Energy Law
- Groundwater Resource Evaluation
- Reservoir Geology and Advanced Recovery
- Sequence Stratigraphy
- Sedimentary Basin Analysis

COCKRELL SCHOOL OF ENGINEERING
- Renewable Energy/Environmental Sustainability
- Restructured Electricity Markets
- Decision Analysis
- Energy Finance
- International Petroleum Concessions
- Fundamentals of Enhanced Oil Recovery

SCHOOL OF LAW
- Oil and Gas Law
- Electricity Law
- Water Law
- Coastal Watersheds Law/Natural Resources Law

LBJ SCHOOL OF PUBLIC AFFAIRS
- Intro to GIS - Public Policy
- Statistical Analysis and Learning
- Advanced Policy Economics
- Policymaking in the Global Age

MCCOMBS SCHOOL OF BUSINESS
- Valuation
- Petroleum Accounting
- Corporate Finance
- Global Management

Five Degree Options
- Master of Science in Energy and Earth Resources (MSEER)
- Master of Arts in Energy and Earth Resources (MAEER)
- Dual Master's Degree in EER (MA/MS) and Public Affairs (MPAff)
- Dual Master's Degree in EER (MA/MS) and Global Policy Studies (MGPS)
- Dual Master's Degree in EER (MA/MS) and Business Administration (MBA)

Affiliated Graduate Programs at The University of Texas at Austin
- Jackson School of Geosciences
- McCombs School of Business
- LBJ School of Public Affairs
- Cockrell School of Engineering

Below: EER students studying the exposed Permian reef in the Guadalupe Mountains, West Texas, April 2016

Learn More & Apply
All students apply to EER through the standard online application process for The University of Texas at Austin: www.utexas.edu/ogs/admissions

Dual-degree applicants must meet admissions requirements and deadlines for both programs in the dual degree. Applications must be complete by December 1 for EER priority fall admissions. For complete instructions and links to affiliated graduate programs, visit our website at: www.jsg.utexas.edu/eer

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The University of Texas at Austin
Jackson School of Geosciences

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Welcome
I am delighted that you are considering applying to the Energy and Earth Resources (EER) graduate program. The world’s demand for energy and other earth resources, including minerals and water, continues unabated, largely because all are essential to the basic needs and prosperity of a growing global population. The pace of change in the energy and earth resource arena is justifiably described as “revolutionary,” “exponential” and “unprecedented.”

This rapid change is occurring against a backdrop of growing concerns about sustainability. Whether it is climate change, the environment or worries about the finite supply of nonrenewable resources, society is challenging unbridled growth and demanding greater accountability from governments and private enterprise. At the same time, rapidly evolving technologies are opening up possibilities that will accommodate a cleaner and more energy- and resource-efficient world.

The prudent management of energy and earth resources requires multidisciplinary consideration of science, engineering, economics and policy to discover the big ideas and innovations at the interfaces of these fields of study. That is exactly the mission of EER. You will be able to leverage very highly ranked graduate programs at the University in the geosciences, engineering, business, public policy and law to prepare yourself for 21st century careers in energy, minerals, water and environmental analysis.

Most students entering the EER program intend to significantly advance their careers in the business, finance, planning or management of resources. Many come with several years of work experience which has given them additional insight regarding their objectives. The EER experience provides skills that foster growth and future success.

The course of study is both multidisciplinary and flexible. Graduates may concentrate their interests in fields such as energy economics, decision and risk analysis, policy and regulatory frameworks, strategic planning or technical issues involving the environment, water, oil and gas production and renewable energy. The exceptionally diverse EER student body and the global nature of the related industries result in graduates launching their careers all over the world.

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Below: EER students and their MBA colleagues from the McCombs School of Business on a spring break Global Management trip to China in 2016

Richard J. Chuchla
Director