



# PETROLEUM AND GEOSYSTEMS ENGINEERING GRADUATE PROGRAM

## BE AN ENERGY LEADER.



In the Hildebrand Department of Petroleum and Geosystems Engineering at The University of Texas at Austin (UT PGE), our engineers power the world. Students collaborate with renowned professors using cutting-edge technology and resources dedicated

to providing reliable, affordable and sustainable energy for the world. Our graduate students work on innovative projects in traditional and emerging energy areas including:

- Carbon management
- Hydrogen storage
- Geothermal energy
- AI and machine learning
- Formation evaluation
- Production and drilling
- Enhanced oil recovery (EOR)
- Unconventional shales
- Methane emissions reduction
- Supply chain analysis
- Methane hydrates
- Rare earth elements (REEs)

What starts here — in the No. 1 graduate program in the country — changes the world. Join us and *be an energy leader*.



### LEARN MORE

Scan the QR code, visit [pge.utexas.edu/graduate](https://pge.utexas.edu/graduate), or email Professor Maša Prodanović at [masha@utexas.edu](mailto:masha@utexas.edu).

## BY THE NUMBERS

- 147** Graduate students enrolled
- 117** International graduate students
- 37** Female graduate students
- 40** Approx. MS and PhDs awarded annually
- 21** Tenure or tenure-track faculty
- 16** Society of Petroleum Engineers distinguished members
- 5** National Academy of Engineering members
- 2** National Science Foundation CAREER Award winners
- \$20+** Millions of research dollars secured this year
- 272** Papers published annually

## IMPORTANT DATES

Fall application deadline: **Dec. 15**  
Spring application deadline: **Sept. 1**

## DEGREES AWARDED

MS in Petroleum Engineering  
MS in Earth Energy Engineering  
(coming soon)  
PhD in Petroleum Engineering



The University of Texas at Austin  
Hildebrand Department of Petroleum  
and Geosystems Engineering  
Cockrell School of Engineering