Hertanto Adidharma - Department Head
Ph.D., Louisiana State University, 1999

Doug Cuthbertson
B.S., University of Wyoming, 1985

Morteza Dejam
Ph.D., University of Calgary, 2015

Tawfik Elshehabi
Ph.D., West Virginia University, 2017

Maohong Fan
Ph.D., Osaka University, 2003

Xuebing Fu
Ph.D., Texas A&M University, 2012

Khaled A.M. Gasem
Ph.D., Oklahoma State University, 1986

Lamia Goual
Ph.D., Imperial College London, England, 2003

Mohammad Piri
Ph.D., Imperial College London, England, 2004

Maciej Radosz
Ph.D., Cracow University of Technology, Poland, 1977

Soheil Saraji
Ph.D., University of Wyoming, 2013

Pejman Tahmasebi
Ph.D., University of Southern California, 2012

Brian Toelle
Ph.D., West Virginia University, 2013

Shunde Yin
Ph.D., University of Waterloo, Canada, 2008
Petroleum engineers also find new ways to extract oil and gas from older wells and employ new technology to uncover resources that just several years ago were unimaginable. UW offers courses that prepare students for careers in petroleum and energy-related fields. Our state-of-the-art equipment provides higher levels of research capabilities and our award-winning faculty create innovative and rigorous research opportunities for graduate students. Because of U.S. predominance in petroleum technology, career opportunities are available all over the world.

Petroleum engineers work in the upstream oil and gas industries around the world as reservoir engineers, drilling engineers and production engineers. They play a critical role in extracting oil and gas and identifying opportunities to optimize production and profitability. The profession has evolved to solve increasingly difficult situations as conventional reservoirs have been depleted.

**Did you know?**

**$128,230**

The average annual salary for petroleum engineers was $128,230 in 2016.

**↑ 10%**

Petroleum engineering jobs are projected to grow 10% by 2024.

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