

Doctoral Program Profile: Chemical and Petroleum Engineering

This program is part of the Department of Chemical and Petroleum Engineering in the School of Engineering.
Additional information available at <http://cpe.engr.ku.edu/>

Department Faculty: Chemical and Petroleum Engineering	Fall 2017
Total Faculty	26
Tenured and Tenure Track Faculty	26
<i>Tenured Faculty</i>	19
<i>Non-tenured Faculty on Tenure Track</i>	7
Other Faculty/Instructors/Lecturers	0
Total Faculty FTE	23.4

Includes tenured and tenure-track faculty paid by the department.

Doctoral Enrollment	Fall 14-16 Avg	Fall 2017
Total	29.3	40
<i>Full time</i>	98.9%	95.0%
<i>Minority</i>	3.4%	7.5%
<i>International</i>	69.3%	82.5%
<i>Female</i>	33.0%	32.5%
Average Hours for Doctoral Students	7.5	7.0

Doctoral Admissions: Summer / Fall 2015, 2016, and 2017					
	3-Year Average	Mean GPA	Mean Verbal GRE	Mean Quantitative GRE	Mean Analytical GRE
Applications	47.7	3.6	--	--	--
Admissions	18.3	3.7	--	--	--
Matriculations	5.0	3.6	--	--	--

All programs are encouraged to use holistic admissions. See program website for many factors that are considered in admissions.

Support for Fall 2017 Doctoral Students	Head Count	Avg AY Amount	Type of Support	Head Count
Number Receiving Support / Average Per-Student Support (excluding loans)	37	\$29,661	GTAs	15
Number Receiving Educational Loans / Average Amount	2	\$4,025	GRAs	26
			Other Institutional Support	36
			External Support	1

Includes support disbursed through or recorded in the university HR Pay, financial aid, or third party payment systems as of February 15, 2018. KUMC support included whenever possible. Some external support may not be included. Assistantships as of Fall 2017 calculated for 9 months; assistantships may be outside program. Other institutional support may include tuition waivers and adjustments, scholarships, grants and fellowships, and other grant-funded or institutional support.

Students may have more than one type of support.

Year of Completion (Su\Fa\Sp)	Count	Doctoral Degrees Completed \ Median Years to Degree			% of Degrees Completed		
		Yrs to Degr from 1st Graduate Enrl	Yrs to Degr from 1st Doctoral Enrl		Within 5 Yrs	Within 7 Yrs	Within 10 Yrs
FY 2012 - 2014	9	5.9	4.7		33.3%	88.9%	100.0%
FY 2015 - 2017	13	6.3	5.3		7.7%	76.9%	100.0%

Median years to degree may include both full- and part-time students. Yrs to Degr from 1st Graduate Enrl may include those obtaining a master's degree during the time interval. % of Degrees Completed calculated from first graduate enrollment.

Postdoctoral Plans of Doctoral Degree Recipients FY 2012 - 2017	Employer or Training Type					
	Higher Education in U.S.	Education - Other	Government	Private Sector or Other	No Response or No Survey	Total
Firm plans for postdoc or further training	1	2	1	1		5
Firm plans for employment				5		5
Negotiating with a specific organization, or more than one						
Seeking appointment but have no specific prospects				10		10
Other student-specific response				1		1
No response / did not take survey					1	1

Source: Doctoral Completions Survey. Postdoctoral plans as reported at time of dissertation submission.