

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 2014
Total Faculty	23
Tenured and Tenure Track Faculty	19
<i>Tenured Faculty</i>	15
<i>Non-tenured Faculty on Tenure Track</i>	4
Other Faculty/Instructors/Lecturers	4
<i>Total Faculty FTE</i>	21.3

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

Doctoral Enrollment	Fall 11-13 Avg	Fall 2014
Total	24.0	30
<i>Full time</i>	98.6%	96.7%
<i>Minority</i>	8.3%	3.3%
<i>International</i>	65.3%	63.3%
<i>Female</i>	37.5%	26.7%
Average Hours for Doctoral Students	6.9	7.0

Doctoral Admissions: Summer / Fall 2012, 2013, and 2014					
	3-Year Average	Mean GPA	Mean Verbal GRE	Mean Quantitative GRE	Mean Analytical GRE
Applications	55.0	3.6	150.0	162.0	3.3
Admissions	16.7	3.7	151.5	161.8	3.5
Matriculations	5.3	3.7	150.1	159.0	3.4

GPA and GRE data not available for all applicants. See program website for specific admissions requirements.

Support for Fall 2014 Doctoral Students	Head Count	Avg AY Amount	Type of Support	Head Count
Number Receiving Support / Average Per-Student Support (excluding loans)	30	\$28,411	GTAs	9
Number Receiving Educational Loans / Average Amount	1	\$16,743	GRAs	17
			Self Fellowship	2
			Other Institutional Support	28
			External Support	2

Includes support disbursed through or recorded in the university HR Pay, financial aid, or third party payment systems as of April 2015. KUMC support included whenever possible. Some external support may not be included. Assistantships as of Fall 2014 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.

Doctoral Degrees Completed			% of Degrees Completed		
Year of Completion (Su\Fa\Sp)	Count	Median Elapsed Years to Degree	Within 5 Yrs	Within 7 Yrs	Within 10 Yrs
FY 2009 - 2011	23	5.3	43.5%	87.0%	100.0%
FY 2012 - 2014	9	5.9	33.3%	88.9%	100.0%

Median years to degree calculation may include both full- and part-time students, and those also obtaining a master's degree during the time interval.

Postdoctoral Plans Reported at Time of Dissertation Submission						
Postdoctoral Plans of Doctoral Degree Recipients FY 2009 - 2014	Employer or Training Type					
	Higher Education	Education - Other	Government	Private Sector or Other Employment	No Response	Total
Firm plans for postdoc or further training	5	0	0	0	1	6
Firm plans for employment	1	0	0	4	5	10
Negotiating with a specific organization, or more than one	--	--	--	--	--	0
Seeking appointment but have no specific prospects	--	--	--	--	--	11
Other or no response	--	--	--	--	--	5

Source: Survey of Earned Doctorates for degree recipients FY 2009-2011; Doctoral Completions Survey for FY 2012-2014. Employer / training type not available for students without firm postdoctoral plans.