

Doctoral Program Profile: Mechanical Engineering

This program is part of the Department of Mechanical Engineering in the School of Engineering.
Additional information available at <http://www.me.engr.ku.edu/>

Department Faculty: Mechanical Engineering	Fall 2016
Total Faculty	21
Tenured and Tenure Track Faculty	19
<i>Tenured Faculty</i>	15
<i>Non-tenured Faculty on Tenure Track</i>	4
Other Faculty/Instructors/Lecturers	2
Total Faculty FTE	19.8

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

Doctoral Enrollment	Fall 13-15 Avg	Fall 2016
Total	20.7	16
<i>Full time</i>	98.4%	100.0%
<i>Minority</i>	4.8%	12.5%
<i>International</i>	43.5%	50.0%
<i>Female</i>	22.6%	18.8%
Average Hours for Doctoral Students	6.1	6.7

Doctoral Admissions: Summer / Fall 2014, 2015, and 2016					
	3-Year Average	Mean GPA	Mean Verbal GRE	Mean Quantitative GRE	Mean Analytical GRE
Applications	31.3	3.4	146.8	162.8	3.1
Admissions	12.0	3.5	149.3	163.8	3.3
Matriculations	3.0	3.4	150.9	162.9	3.4

GRE not required by all programs; not included above if submitted by fewer than 50% of applicants. See program website for admissions requirements.

Support for Fall 2016 Doctoral Students	Head Count	Avg AY Amount	Type of Support	Head Count
Number Receiving Support / Average Per-Student Support (excluding loans)	15	\$25,532	GTAs	7
			GRAs	6
			Self Fellowship	1
			Other Institutional Support	14
			External Support	1

Includes support disbursed through or recorded in the university HR Pay, financial aid, or third party payment systems as of March 29, 2017. KUMC support included whenever possible. Some external support may not be included. Assistantships as of Fall 2016 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 \ Median Years to Degree				% of Degrees Completed		
Year of Completion (Su\Fa\Sp)	Count	Yrs to Degr from 1st Graduate Enrl	Yrs to Degr from 1st Doctoral Enrl	Within 5 Yrs	Within 7 Yrs	Within 10 Yrs
FY 2011 - 2013	10	7.2	5.8	10.0%	50.0%	100.0%
FY 2014 - 2016	7	4.9	3.7	57.1%	85.7%	85.7%

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 Reported at Time of Dissertation Submission						
Postdoctoral Plans of Doctoral Degree Recipients FY 2011 - 2016	Employer or Training Type					
	Higher Education	Education - Other	Government	Private Sector or Other Employment	No Response	Total
Firm plans for postdoc or further training	2	0	0	0	0	2
Firm plans for employment	0	1	0	0	3	4
Negotiating with a specific organization, or more than one	--	--	--	--	--	3
Seeking appointment but have no specific prospects	--	--	--	--	--	3
Other or no response	--	--	--	--	--	5

Source: Survey of Earned Doctorates for degree recipients FY 2011; Doctoral Completions Survey for FY 2012-2016. Employer / training type not available for students without firm postdoctoral plans.