

Office of Graduate Services

Graduate Program Profile: Mathematics & Statistics MS Program

Admissions Yield

Admissions Year	Applicants	Admitted	Admission Rate	Enrolled	Yield
FY 2017	54	43	80%	25	58%
FY 2018	68	45	66%	25	56%
FY 2019	77	64	83%	36	56%

Total number of applicants, number admitted applicants, admissions rate, number admitted applicants who enrolled, and admissions yield (i.e., number enrolled out of number admitted) for fiscal years (FY; fall, spring, summer terms) 2017, 2018, and 2019.

GRE Percentiles

Admissions Year	Verbal	Quantitative	Analytical
FY 2017 - 2019 Applicants	37	72	25
FY 2017 - 2019 Admits	40	77	26
FY 2017 - 2019 Newly Enrolled	41	77	27

Average GRE verbal, quantitative, and analytical writing percentiles for all applicants, admitted applicants, and newly enrolled students calculated across fiscal years (FY) 2017, 2018, and 2019.

Faculty Demographics

Department Faculty	Fall 2018
Total	37
Tenured/Tenure Track	23
Full-time Non-tenure Track	13
Part-time Instructors	1
Graduate Faculty	24
Graduate Faculty to MS Student Ratio	1:3

Number of instructional faculty in department by rank and status for Fall 2018.

Enrollment Demographics

Program Enrollment	Fall 15 -17 Avg	Fall 2018 (n; % enrolled)
Total	64	63
Full Time (≥ 9 hours)	53	54; 86%
Underrepresented Minority ¹	9	7; 11%
Non-resident Alien	27	38; 60%
Female	30	39; 62%

¹Underrepresented Minority includes all students that do not identify as white, Asian, or white-Asian students.

Graduation Statistics

Time to Degree			Graduation Rate of New M.S. Students in 2014				
Year of completion	Total	Median years to degree	Cohort	Cohort (n)	Completed within 2 years (n; %)	Completed within 3 years (n; %)	Completed within 5 years (n; %)
FY 2013 - 2015	62	2	FY 2012 - 2014	74	39; 53%	46; 62%	48; 65%
FY 2016 - 2018	103	2					

Median time to degree completion for students graduating with MS in fiscal years (FY) 2013 – 2015, and fiscal years 2016 – 2018, and the number and percent of new graduates who completed their degree within 2, 3, and 5 years of starting degree.

Post-Graduation Plans of Degree Recipients

Post-Graduation Plans of Degree Recipients Reported FY 2016 - FY2019		
Employment or Training Type	Secured at time of completion	Not secured at time of completion
Four-year college or university teaching and/or research position		
Post-doctoral fellowship or research		
Employment in non-profit organization		
Employment in a school or community college	1	1
Employment in business or industry	4	12
Self-employment		
Further graduate study	8	6
Not seeking employment at this time		2

Source: MS Exit Survey. Post-Graduation plans reported at time of graduation.