

# Office of Graduate Services

## Graduate Program Profile: Mathematics & Statistics Doctoral Program

### Admissions Yield

Admissions Year	Applicants	Admitted	Admission Rate	Enrolled	Yield
FY 2021	75	27	36%	11	41%
FY 2022	61	28	46%	16	57%
FY 2023	74	32	43%	17	53%

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) 2021, 2022, and 2023.

### Faculty Demographics

Department Faculty	AY 2022
<b>Total</b>	<b>38</b>
Tenured/Tenure Track	21
Full-time Non-tenure Track	17
Graduate Faculty	21
Graduate Faculty to PhD Student Ratio	1: 2

Number of instructional faculty in department by rank and status for AY 2022.

### Enrollment Demographics

Program Enrollment	Fall 19-21 Avg	Fall 2022 (n; % enrolled)
<b>Total</b>	<b>40</b>	<b>46</b>
Full Time ( $\geq 9$ hours)	32	40; 87%
Underrepresented Minority <sup>1</sup>	9	8; 17%
Non-resident Alien	19	24; 52%
Female	14	13; 28%

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

### Graduation Statistics

Time to Degree			Graduation Rate of New Ph.D. Students				
Year of completion	Total	Median years to degree	Cohort	Cohort (n)	Completed within 5 years (n, %)	Completed within 7 years (n, %)	Completed within 10 years (n, %)
FY 2017 – 2019	28	5	FY 2010 - 2012	43	22, 51%	26, 60%	27, 63%
FY 2020 - 2022	25	5					

Median time to degree completion for students graduating with PhD in fiscal years (FY) 2017 – 2019, and fiscal years 2020 – 2022, and the number and percent of new graduates who completed their degree within 5, 7, and 10 years of starting degree.

### Postdoctoral Plans of Degree Recipients

Post-Doctoral Plans of Degree Recipients Reported FY 2020 - FY2023		
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		1
Post-doctoral fellowship or research	1	1
Employment in non-profit organization		
Employment in a school or community college	2	
Employment in business or industry		
Self-employment		
Further graduate study		
Not seeking employment at this time		

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