



Mathematics Department Profile 2015-16

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Department Website: <http://www.mathematics.pitt.edu/>

The Department of Mathematics offers programs leading to a Doctor of Philosophy in mathematics, and to the Master of Arts in mathematics, Master of Arts in applied mathematics, Master of Science in mathematics and Master of Science in applied mathematics.

PROGRAMS OFFERED:

<u>Major Field of Study</u>	<u>Degree</u>	<u>Avg. Fall Student Applicants</u>	<u>Avg. New Students Enrolled</u>	<u>Average Yearly # of Degrees</u>	<u>Yearly Average Enrolled</u>	<u>Average Percentage of Women (enrolled)</u>
Mathematics	PhD	134	14	7	83	34%
	MS	32	1	2	1	100%
	MA	9	1	5	1	0

Recent MA/MS/Ph.D.'s Placements:

Assistant Professor, Department of Mathematics, *Universidad de Cuyo, Mendoza, Argentina*
 Assistant Professor (Tenure Track), Department of Mathematics, *Middlebury College, VT*
 Lecturer, Department of Mathematics, *University of Pittsburgh, PA*
 Postdoctoral Fellow, Department of Mathematics, *New York University, Abu Dhabi*
 Associate, Investment Management Division, *Goldman Sachs, New York, NY*

Admissions Requirements:

- ⇒ Bachelor's degree in Mathematics or a closely related field
- ⇒ Minimum QPA of 3.0 in all undergraduate subjects
- ⇒ Minimum QPA of 3.25 in the undergraduate mathematics curriculum

Admission Deadline: January 15, 2016

Average GPA of Entering Students: 3.37

Average GRE's of Entering Students:

Verbal	154
Quantitative	162
Analytical	3.4
Writing	

Is the GRE Subject Test Required? [X] No [] Yes

Can Students Earn a Degree Exclusively Through:

⇒ Part-Time Study? Yes No

⇒ Evening/Weekend Study? Yes No

Are Career-Related Internships/Field Work Available?

Yes No

Number of Faculty Members Actively Involved with Graduate Students through Teaching or Research:

Part-Time: 1 Full-Time: 33

Percentage of Students fully FUNDED BY DEPARTMENT (e.g., Assistantships, Fellowships):

100% Less than 50%
 90 - 100% None

How many years of support guaranteed from department: **5 Years (Ph.D. Program)**

Are Departmental Awards Available to Master's Degree Students? Yes No

Current Research Interests of Department's Faculty:

- ⇒ Mathematical Analysis – PDE
- ⇒ Scientific Computing/Numerical Analysis
- ⇒ Mathematical Biology
- ⇒ Combinatorics/Computational Geometry
- ⇒ Applied Analysis
- ⇒ Mathematical Finance
- ⇒ Topology/Geometry
- ⇒ Algebra

Last Revised: October 2015

University of Pittsburgh, Dietrich Graduate Studies Office