GRADUATE STUDIES IN MATHEMATICAL SCIENCES
THE UNIVERSITY OF TEXAS AT DALLAS

The Department of Mathematical Sciences at The University of Texas at Dallas offers a Ph.D. degree with specializations in:

- Applied Mathematics
- Statistics

and an M.S. degree with specializations in:

- Actuarial Science
- Applied Mathematics
- Bioinformatics/Computational Biology
- Engineering Mathematics
- Mathematics
- Statistics

A SUPPORTIVE ENVIRONMENT

We support our students through a mathematics and statistics colloquium and:

- **Active seminars** in:
  - Computational Science
  - Geometry, Topology, and Dynamics
  - Nonlinear Analysis
- **A SIAM Student Chapter** focusing on:
  - Professional Development
  - Networking Opportunities

Our graduates obtain employment in industry and academia.

RESEARCH INTERESTS

Our research has interdisciplinary applications to problems in bio-medicine, engineering, and the sciences. The research interests of our faculty include:

- Biostatistics
- Computational Mathematics
- Differential Equations
- Dynamical Systems and Control Theory
- Geometry and Topology
- Inverse Problems
- Nonlinear Functional Analysis
- Numerical Analysis
- Probability
- Statistics

FINANCIAL SUPPORT

Graduate Teaching Assistantships are available to students admitted to the Ph.D. degree program with nationally competitive stipends, tuition (9 credit hours per term) and most fees. For applicants desiring a Graduate Teaching Assistantship, complete applications should be received by January 31 for first-round consideration.

Advanced Ph.D. students in our program also qualify for Graduate Research Assistantships available on the research grants of various faculty members.

CONTACT US

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