



GRADUATE PROGRAMS WITH CONCENTRATIONS IN APPLIED MATHEMATICS, PURE MATHEMATICS, AND STATISTICS math.louisiana.edu

- * Master of Science and Doctoral programs.
- * Graduate students enjoy close faculty-student interaction.
- * Interdisciplinary research opportunities across campus and with nearby federal labs and research centers such as the Wetland and Aquatic Research Center and the Ecology Center.
- * Public research university with higher research activity. Over 1500 graduate students and over 18,500 total enrollment.

RESEARCH AREAS

PURE MATHEMATICS: Rings and Modules, Finite Groups, Universal Algebra, Functional Analysis, C*-algebras, Algebraic Topology, Homotopy Theory

APPLIED MATHEMATICS: Mathematical Biology, Mathematical Modeling, Numerical Analysis, Computational Mathematics, Dynamical Systems

STATISTICS: Bioinformatics, Biostatistics, Big Data Analytics, Multivariate Analysis, Fiducial Inference, Decision Theory and Bayesian Analysis

...AND MORE!

See details and a full list of researchers and their areas at

math.louisiana.edu/research/research-areas

FINANCIAL SUPPORT

- * Competitive stipend for the academic year.
- * Includes waiver of tuition and most fees.
- * Some summer support available.

THE CITY

- * Located in the center of Acadiana, with proud Cajun and Creole heritage, and a population of over 120,000.
- * "#2 BEST COLLEGE TOWN IN AMERICA" (Travel & Leisure).
- * "BEST CITY FOR ECONOMIC AND JOB GROWTH" (Area Development).
- * "HAPPIEST CITY IN AMERICA" (Wall Street Journal's Marketwatch).
- * "BEST FOOD CITY" (Rand McNally/USA Today).

APPLICATIONS

Preference will be given to complete applications received by March 15 (for Fall admission) or October 1st (for Spring admission). High GRE scores and outstanding academic achievement are expected. International applicants must complete their applications by May 15 (for Fall admission) or October 1st (for Spring admission); those applying for Financial Support must meet earlier deadlines.

SEE DETAILS AND APPLY ONLINE AT

gradschool.louisiana.edu/prospective-students

MORE INFORMATION
math.louisiana.edu

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