

INTERDISCIPLINARY DOCTORAL PROGRAM IN STATISTICS

The Interdisciplinary Doctoral Program in Statistics (<https://catalog.mit.edu/degree-charts/interdisciplinary-doctoral-statistics>) is an opportunity for students in a multitude of disciplines to specialize at the doctoral level in a statistics-grounded view of their field. Participating programs include Aeronautics and Astronautics, Brain and Cognitive Sciences, Economics, Mathematics, Mechanical Engineering, Physics, Political Science, and the IDSS Social and Engineering Systems Doctoral Program.

The program is administered jointly by the Statistics and Data Science Center and the participating academic units. Students enrolled in a doctoral program in a participating department may choose to be considered for the Interdisciplinary Doctoral Program in Statistics. Please refer to the program's website (<https://stat.mit.edu/academics/idps>) for details on the selection process.

Selected students will complete the home department's degree requirements (including the qualifying exam) along with specified statistics requirements including a doctoral seminar, coursework in probability, statistics, computation and statistics, and data analysis, and a dissertation that utilizes statistical methods in a substantial way.

Inquiries

For more information about the program, contact the Statistics Academic Administrator (strampel@mit.edu).