Statistics (MBA)

• For additional information see the Zicklin School website

The statistics majors are designed to train students in the application of mathematical models and decision making in business, industry, and government. An MBA program and an MS program are offered. Both provide students with the concepts and skills that form the fundamental base of knowledge essential to statistics professionals in todays business environment. The MBA program is designed primarily for those who employ statistical methods in an applied discipline, such as economics or marketing, or who are responsible for managing or interfacing with a statistical department. The MS program is designed to train technical specialists in the field. The MBA and MS in statistics are given within the Department of Statistics and Computer Information Systems.

View MBA degree requirements

Major Courses (12 credits)		
Required		
STA 9000	Regression and Forecasting Models for Business Applications	3 credits
STA 9750	Basic Software Tools for Data Analysis (OPR 9750	3 credits
)	
Choose two courses from: STA 9701 Time Series: Forecasting and Statistical Modeling 3 credits		
STA 9701	Time Series: Forecasting and Statistical Modeling	
STA 9705	Multivariate Statistical Methods	3 credits
STA 9710	Statistical Methods in Sampling and Auditing	3 credits
STA 9850	Advanced Statistical Computing (3 credits
	OPR 9850	
)	