Financial Mathematics

The Departments of Mathematics, Agricultural and Resource Economics, Economics, Industrial and Systems Engineering, Statistics and Business management offer a program leading to the degree of Master of Financial Mathematics. Students choose core courses and electives to suit their individual needs and interests.

Admissions Requirements
Applicants for admission should have an undergraduate degree that would preferably include courses in advanced calculus, linear algebra, probability and statistics.

Master of Financial Mathematics Requirements
In addition to course requirements (six core courses and five electives), the Master of Financial Mathematics degree requires completion of a 1-credit internship or research project.

Student Financial Support
Some funding is available through a limited number of fellowships. Consideration for the support is automatic. There are no teaching assistantships or research assistantships for this Professional Science Masters.

Degrees
• Financial Mathematics (MR) (http://catalog.ncsu.edu/graduate/interdisciplinary/financial-mathematics/financial-mathematics-mr/)

Full Professors
David Dickey
Paul Fackler
Sujit Ghosh
Kazufumi Ito
Negash Medhin
Tao Pang
Tom Vukina
Mark Walker
Richard Warr

Associate Professors
Min Kang
Denis Pelletier
Charlie Smith

Assistant Professors
Ilze Kainina

Practice/Research/Teaching Professors
Wei Chen
Richard Ellison
Jeffrey High
Ram Valluru

Emeritus Faculty
Richard Bernhard
Peter Bloomfield
Jeffrey Scroggs
John Seater
Jim Wilson