

# Online Graduate Math Program

*The courses will be taught online using Blackboard Collaborate.*

*Blackboard Collaborate is a world-class, real-time training, demonstration and collaboration environment that is powerful, flexible, and easy to use. Collaborate's environment enables the delivery of live, online learning, training, coaching, mentoring, and meeting. Effectiveness is increased by engaging participants with the ability to talk over the internet (with full, 2-way audio), exchange text messages, display live video, share whiteboards, multimedia files, and applications—all in one intuitive, graphical interface.*



### **Attendance Requirement**

*For distance students to succeed in our hybrid distance learning program, it is important that distance students attend live each lecture via Collaborate. The strength of the online graduate program and students' success depend on the live interaction between students and lecturers.*

### COURSES TO BE OFFERED ONLINE

#### Spring 2014 (Jan. 6—May. 3)

MAS5145	Matrix Theory	MW 6:00-7:15PM
STA5326	Math Stat II	MW 4:00-5:15PM
MAP5471	Advanced Probability	MW 4:00-5:15PM
STA5176	Statistical Modeling	TR 6:00-7:15PM
MAD5305	Graphs and Applications	TR 4:00-5:15PM
MAD6405	Numerical Analysis	TR 4:00-5:15PM
STA6246	Design of Experiment	MW 6:00-7:15PM
STA6990	Modeling in Regression	TR 6:00-7:15PM
MAP6108	Mathematical Modeling	TR 6:00-7:15PM
MTG6990	Topology	MW 4:00-5:15PM

#### Summer 2014 (June. 11—Aug. 12)

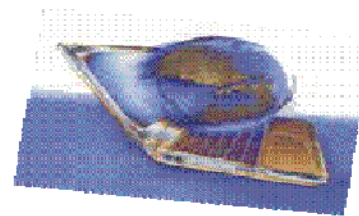
MAS5145	Matrix Theory	TBA
STA5326	Math Stat II	TBA
MAP5471	Advanced Probability	TBA
STA5176	Statistical Modeling	TBA
MAD5608	Coding Theory	TBA
MAP5345	Partial Differential Eq.	TBA
MAP6108	Mathematical Modeling	TBA
STA6666	Quality Control	TBA
STA6990	Modeling in Regression	TBA
MAA6990	Complex Analysis	TBA

#### Fall 2014 (Aug. 25—Dec. 13)

MAS5145	Matrix Theory	TBA
STA5326	Math Stat II	TBA
MAP5471	Advanced Probability	TBA
STA5176	Statistical Modeling	TBA
MAP5345	Partial Differential Eq.	TBA
MAP6106	Operations Research I	TBA
STA6507	Nonparametric Statistics	TBA
STA6707	Multivariate Methods	TBA
MAA6306	Real Analysis	TBA
MAA6990	Complex Analysis	TBA

### What can online courses in Math do for YOU ?

- This approach will allow you to enroll in these courses from any location with the internet.
- You are able to listen to the lectures, ask questions, chat with classmates. Since all lectures are recorded, you can review the class online as needed.
- You can complete all required courses for a Masters of Science in Mathematics online.



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