Masters Program

Fall 1	Spring 1	Summer 1	Fall 2	Spring 2
Regression (STA 6207)	**Design** (STA 6208)		**Linear Models** (STA 6246)	Elective
Theory I (STA 6326)	**Theory II** (STA 6327)		Elective	Elective
Matrix/Computing (STA 6329)	Elective	FYE	Elective	Elective

- 36 total credit hours (3 credit hours/class)
- At least 4 of the 6 elective classes must be in statistics, and all non-statistics classes must be approved by advisor
- Masters thesis counts for 4 electives
- Final oral exam after the second year

First Year Exam and First Year Evaluation

First Year Exam (FYE)

- Offered every May and August
- Covers STA 6326-7 & STA 6207-8
- 5 theory problems and 5 applied problems
- Students must do 4 theory and 4 applied in 4 hours

First Year Evaluation

- Based on FYE score and performance in classes
- Three possibilities: (i) PhD Pass, (ii) MS Pass, and (iii) Fail
- Students earning an MS Pass or Fail may be given the opportunity to take the FYE again

PhD Program

- Core: GLM (7249), Inference I (7346), Probability I & II (6466-67)
- At least 4 statistics electives. At least 3 at PhD level.
- Part I: Written qualifying exam.
  - Exam covers core + Linear Models
  - 8 total problems (2 problems from each area)
  - Students must do 6 and at least 1 from each area in 4 hours
- Part II: Review and proposal

Probability Theory I & II (STA 6466-7)

- Requires a solid understanding of Real Analysis (aka: Mathematical Analysis, Advanced Calculus)
- Classical textbook: Walter Rudin's "Principles of Mathematical Analysis"
- Formal prerequisite: Modern Analysis I (MAA 5228)
- Statistics Department will teach Mathematical Analysis in Spring 2010 (STA 6934)
- The Basic Analysis Exam is offered every August

What do I do in Summer?

Summer has two 6 week semesters: Summer A and Summer B

TAs:
- Can work one of A or B and get paid at regular pay rate
- Must take 3 credit hours

Fellows:
- Get paid during entire Summer at regular rate
- Must take 4 credit hours in A and in B

English Test

- Teaching TAs must score at least 45 on SPEAK test
- Teaching TAs scoring 45 - 50 must take EAP 5836 while TAing
- SPEAK test costs $60 (Dept pays for 2 tries)

Residency

Eligible students *must* establish Florida residency in 1st year

Email

- All graduate students have a statistics department email address like *student@stat.ufl.edu*
- All official email from the dept will be sent to this address
- Check your stat email often!

Winter (Christmas) Break

- You *cannot* leave Gainesville for winter break until your TA duties have been completed
- All students taking classes or TAing must be back in Gainesville by January 3, 2010 (Spring classes begin on January 5, 2010)

If you have a question about the program...

First try the web Pages:

The Department of Statistics web page is:
http://www.stat.ufl.edu/
you will probably want to click on “Graduate Program”

If you can’t find it on the web, ask your advisor.

PhDs since August 2007

Student	Position
Jamie Baldwin (Littell)	InfoTech (Gainesville, FL)
Mihai Giurcanu (Presnell)	Assistant Professor, U of Louisiana-Lafayette
Keunbaik Lee (Daniels)	Assistant Professor, Louisiana State U
Hongying Li (R. Wu)	DriveCam (San Diego, CA)
Yao Li (R. Wu)	Assistant Professor, West Virginia U
Zhenzhen Li (Casella)	Statistician, Xambala (San Jose, CA)
Ruitao Liu (Ghosh)	Visiting Assistant Professor, U of Iowa
Tian Liu (R. Wu)	Researcher, Genome Institute of Singapore
Arlene Naranjo (Casella)	Research Assistant Professor, U of Florida
George Papageorgiou (Ghosh)	Manager, Pfizer
Ananya Roy (Ghosh)	Assistant Professor, U of Nebraska
Vivekananda Roy (Hobert)	Assistant Professor, Iowa State U
Euijung Ryu (Agresti)	Statistician, Mayo Clinic
Sourish Saha (Khuri)	Senior Statistician, GlaxoSmithKline
Upasana Santra (Ghosh)	Assistant Professor, Valencia College (Orlando)
Aixin Tan (Hobert)	Assistant Professor, U of Iowa
Song Wu (R. Wu)	St. Jude Children's Research Hospital
John Yap (R. Wu)	Mathematical Statistician, US FDA
Yun Zhu (Trindade)	Senior Modeler, Citigroup