

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
- ▶ 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 (7466 & 7467)
- ▶ 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 (7466 & 7467)

- ▶ 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 2012 (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 9, 2012

Other important points:

- ▶ All graduate students help proctor the STA 2023 exams
- ▶ Do not work more than 20 hours/week on your TA!
- ▶ No trading offices
- ▶ MS advisors will be assigned late in fall semester

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 2008

Student	Position
Dhiman Bhadra (Daniels & Ghosh)	Assistant Professor, Worcester Polytech
Eugenia Buta (Doss)	Postdoc, Dept of Biostat, Yale U
Claudio Fuentes-Melendez (Casella)	Assistant Professor, Oregon State U
Vikneswaran Gopal (Casella)	Research Staff Member, IBM Singapore
Qin Li (R. Wu)	Mathematical Statistician, US FDA
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
Nabanita Mukherjee (Casella)	Postdoc, Children's Hospital of Philadelphia
Tezcan Ozrazgat (Agresti & Daniels)	Postdoc, Dept of Anesthesiology, U of Florida
Vivekananda Roy (Hobert)	Assistant Professor, Iowa State U
Jihyun Song (Ghosh)	Postdoc, Dept of Surgery, Washington U
Anqi Sun (Sam Wu)	
Aixin Tan (Hobert)	Assistant Professor, U of Iowa
Anestis Touloumis (Agresti)	
Chenguang Wang (Daniels)	Mathematical Statistician, US FDA
Song Wu (R. Wu)	St. Jude Children's Research Hospital
John Yap (R. Wu)	Mathematical Statistician, US FDA