

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 2016 (STA 6934)
- ▶ The Basic Analysis Exam is offered every August

GPA Requirements for TAs and Fellows:

- ▶ Overall GPA must be at least 3.0 after every semester
- ▶ Department will petition on your behalf **at most once**
- ▶ In-major GPA (only STA courses) must be at least 3.0 in order to graduate

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 3 credit hours in A and in B

The SPEAK Test

- ▶ STA 2023 TAs must take the SPEAK test **asap**
- ▶ 2023 TAs scoring 45 - 50 must take EAP 5836 while TAing
- ▶ All others must take the test by December 15, 2017
- ▶ All students must pass (45 or higher) by August 2018
- ▶ 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 *username@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 Monday, January 8, 2018

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 2015

Student	Position
Abhishek Bhattacharjee (Wu & Ghosh)	Assist Prof, Math Sci, U of Northern Colorado
JiYoun Myung (Ghosh)	Visit Assist Prof, Stat, U of Cal, Santa Barbara
Runmin Shi (Ghosh & Liang)	Quantitative Analyst, Citi Group (Tampa, FL)
Andrey Skripnikov (Michailidis)	Postdoctoral Res Associate, Stat, U of Houston
Xueying Tang (Ghosh & Bliznyuk)	Postdoctoral Res Scientist, Stat, Columbia U
Liyuan Zhang (Khare)	TBD
Wei Feng (Daniels)	Biostatistician, Pharma Product Dev, Austin
Robert Parker (Rosalsky)	Clinical Assist Prof, Biostat, U of Florida
Chuan Wang (Bliznyuk)	Senior Analyst, Liberty Mutual Insurance (Boston)
Tavis Abrahamsen (Hobert)	Visiting Assist Prof, Statistical Science, Duke U
Trung Ha (Hobert)	Postdoctoral Assoc, U of Central Florida
Abhishek Saha (Khare)	Visiting Assist Prof, Math & Stat, U of West Florida
Ruoxuan Xiang (Ghosh & Khare)	Statistician, US Food & Drug Administration
Dandan Xu (Daniels)	Postdoctoral Fellow, Stat & Data Sci, U of Texas
Xiaolong Zhong (Ghosh)	Research Scientist I, Amazon
Guangyu Zhu (Su)	Postdoctoral Fellow, Stat, U of British Columbia
Zhe Chen (Doss)	Postdoctoral Scientist, Biostatistics, Columbia U
Yeun Ji Jung (Hobert)	Assistant Vice President, Citi Group (Tampa, FL)
Antonio Linero (Daniels & Doss)	Assist Prof, Statistics, Florida State U
Trang Nguyen (Ghosh)	Quantitative Researcher, WorldQuant (Hanoi)
Subhadip Pal (Khare)	Postdoctoral Fellow, Biostatistics, Emory U
Yeonhee Park (Doss)	Postdoctoral Fellow, Biostatistics, MD Anderson
Yang Wu (Ghosh)	Manager, American Express (New York)