**CURRICULUM VITAE**

**JACK O. MORSE**

**WORK: HOME:**

Department of Insurance, Legal Studies and Real Estate 1081 Creekstone Lane

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# EDUCATION

Master of Science Degree, Statistics

University of Georgia, Athens, Georgia, 2006. GPA 3.92. President of the Graduate Students Statistics Club.

Bachelor of Science Degree, Mathematics

Davidson College, Davidson, North Carolina, 1999. GPA 3.61. Major GPA 3.76. Semester in Spain, University of Madrid, Spring 1998. Member of Phi Beta Kappa (scholastic honorary society) and Omicron Delta Kappa (leadership honorary society).

# PROFESSIONAL EXPERIENCE

Lecturer, Department of Insurance, Legal Studies and Real Estate

Terry College of Business. University of Georgia. Athens, Georgia. 2015-present.

Academic Professional, Department of Statistics

University of Georgia, Athens, Georgia, 2012-2015.

Recipient of the 2014 Sandy Beaver Excellence in Teaching Award.

Instructor, Department of Statistics

University of Georgia, Athens, Georgia, 2006-2012.

Consultant, Hewitt Associates

Atlanta, GA, 1999 – 2003. Pension Plan Administrator for eight clients. Primary duties included creating benefit calculators, running benefit calculations and answering participant calls. Other duties included producing annual benefit statements, communicating benefit payment information to trustees, generating actuarial valuation data and teaching training classes on how to use Microsoft Excel and Microsoft Access.

# RESEARCH GRANTS

"Fostering Active Learning in Statistics: Research on Students and Graduate Teaching Assistants." NSF Grant #1504587. Senior Personnel. 2015-2017.

**TEACHING EXPERIENCE AT THE UNIVERSITY OF GEORGIA**

Courses Taught:

* Predictive Modeling and Optimization
* Actuarial Probability Concepts
* Elementary Statistics
* Statistical Methods
* Introduction to Statistics and Computing (Honors Program)
* Applied Regression Analysis
* Statistical Quality Assurance
* Sampling and Survey Methods
* Statistical Programming in SAS

**ACADEMIC SERVICE AT THE UNIVERSITY OF GEORGIA**

Student Marshal. Undergraduate Commencement. Fall 2017.

University Council. 2012-2015.

STAT 2000 Committee Chair. 2012-2015.

Undergraduate Statistics Committee Member. 2012-2015.

eLC-New Early Adopters Program. 2012-2013.

Faculty Advisor for UGA Street Child Project. 2010-2011.

**COMPUTER/TECHNOLOGY EXPERIENCE**

Statistical Analysis: SAS, SPSS, Minitab, StatCrunch

Microsoft Office 2000: Excel, Access, Word, PowerPoint

# PUBLICATIONS AND PRESENTATIONS

Statistics Advisory Board. Cengage Learning. Member. September 2016 – October 2017.

PowerPoint lectures for the Third Edition of Statistics: The Art and Science of Learning From Data by Alan Agresti and Chris Franklin. 2012.

Microsoft Excel manual for the Third Edition of Statistics: The Art and Science of Learning From Data by Alan Agresti and Chris Franklin. 2012.

Course360 Project for Cengage Learning. Development and delivery of an online introductory statistics course. Duties included structuring the overall course, creating learning objectives and lesson ideas, implementing applets and tutorials, and writing questions and assignments. 2011-2012.

# COMMUNITY SERVICE

Member of Board of Directors for Downtown Ministries in Athens, GA.

Elder at Redeemer Presbyterian Church in Athens, GA.