University of Florida Fisher School of Accounting **Introduction to Accounting Research** Fall 2006 (revised 10/28/2006)

Instructor: Jennifer Wu Tucker, Gerson Hall 310, jenny.tucker@cba.ufl.edu Meeting: 8:30 am – 11:30 am on Friday in 229 Gerson Hall. The sessions on 9/8, 9/22, and 10/20 will be from 8-9 and 10-11:30 so that students can attend the scholarly talks arranged by the Business School.

Course Description

This course is designed for first-year Ph.D. students. The ultimate goal of the course is to create a positive environment for learning how to do quality research. Accounting research is both science and art. In this course we examine the scientific foundations for accounting research and appreciate the art of doing it by (i) extensive readings of philosophy, psychology, economics, finance, and, of course, accounting articles; (ii) active discussions and critical evaluations of the extant literature; and (iii) writing and presenting our own understanding, opinions, and ideas.

Instructor's Beliefs

1. Fully respect the people but critically evaluate their work (thanks to my chairman Jim Ohlson).

Passion is the driver for doing good research. Such passion is conveyed in academic debates, which are all about work and through work. The academic community improves because we respect the people, however different they are, and at the same time we critically evaluate every statement, idea, and finding, whoever made them.

2. Research is a process and your every step takes you closer to the truth (thanks to my husband Bob Tucker).

Course Requirements

- 1. Readings: You are required to finish reading all the assigned materials before class and to submit at least five questions or comments for class discussions. One or more discussion leaders are assigned for each week. The discussion leader is responsible for making the reading materials available to the rest of the class (except for the books that the seminar attendees are required to purchase), collecting the weekly questions and comments, and leading the class discussion.
- 2. Class Discussions: We help each other learn; therefore, you are expected to actively participate in class discussions, including sharing with the class your opinions, discoveries, confusions, and frustrations in reading and understanding the materials or in applying the concepts to examples with which you are familiar. You may, however, keep a research idea that you plan to develop into a working paper or dissertation to yourself or share it only with the people you plan to work closely with.
- 3. Literature Review: The first step in doing research is to find out what has been done and, more importantly, what has **not** been done. You are required to identify an area of accounting research interest and write a paper that describes, synthesizes, and critically evaluates the research literature. You should also make specific recommendations for

additional work in that area. The paper should be between 8 to 20 double-spaced pages. You will present your literature review in class at the end of the semester. Some guidelines for writing literature reviews are available from the following websites:

"How to write a literature review," University of California, Santa Cruz library, 2004. (http://library.ucsc.edu/ref/howto/literaturereview.html)

"More links for writing literature review," Portland State University library, 2004 (http://web.pdx.edu/~dbls/HowtoWriteLiteratureReview.htm)

- 4. Paper Critique: As academic researchers, our learning experience is greatly enhanced by our ability to critically evaluate a paper's strength, weakness, and opportunities for future research. You are required to choose one paper from the list that I provide later in this syllabus. The critique should be 4 to 10 double-spaced pages. Examples of critiques are available for the conference issues of *Journal of Accounting Research* (JAR).
- 5. Workshops: Eight workshop presentations have been scheduled in the fall (we may not be able to attend the workshop on 11/17. Please see the outline below). We will use half an hour to **preview** the workshop papers *before* the presentations. A student will be assigned to present what he or she thinks the paper is about and to discuss the parts of the paper he or she finds difficult. Every student is required to ask at least one question at **each** workshop. The assigned student leader will summarize the comments from the class and send them to the presenter within a week after the workshop.

Course Grading

Readings	20
Class Discussions	15
Literature Review	25
Paper Critique	15
Workshops	<u>25</u>
Total	100

Required Textbooks

- 1. *The Elements of Social Scientific Thinking*, by Hoover and Donavan, published by Thomson, 8th edition, 2004.
- 2. *Financial Reporting: An Accounting Revolution*, by Beaver, published by Prentice Hall, 3rd edition, 1998.
- 3. *Rational Expectations*, by Sheffrin, published by Cambridge University Press, 2nd edition, 1996.
- 4. *Experimental and Quasiexperimental Designs for Generalized Causal Inference*, by Shadish, Cook and Campbell, published by Houghton Mifflin, 2002.
- 5. *Style: Toward Clarity and Grace*, by Williams, published by the University of Chicago Press, paperback edition, 1995.

Topic Outline

Week 1 (8/25): What is accounting?

Demski, Fellingham, Ijiri and Sunder. 2002. "Some Thoughts on the Intellectual Foundations of Accounting." *Accounting Horizons* 16 (2) (June): 157-168.
Bertomeu, J. and P. J. Liang. 2006. "New Classical Income Measurement: A choicetheoretic axiomatic approach." Working paper. Carnegie Mellon University.

Week 2 (9/1) and 3 (9/8): What is science? (Reminder: we start at 8 am on 9/8)

Hoover and Donovan (one discussion leader for each chapter) Begley. 1997. "The Science Wars." *Newsweek* 129 (16 (April 21)): 54-57. Lemonick. 2006. "The Rise and Fall of the Cloning King." *Time*, 1/1/2006.

Week 4 (9/15): Reading and discussing a recent accounting publication (archival empirical)

Wasley and Wu. 2006. "Why Do Managers Voluntarily Issue Cash Flow Forecasts?" *Journal of Accounting Research* 44 (2): 389-429. Preview of Li's workshop paper

Week 5 (9/22): What is research? (Reminder: we start at 8 am)

Friedman. 1953. *Essays in Positive Economics*, Chapter 1 "The Methodology of Positive Economics." The University of Chicago Press.Preview of Heflin's workshop paper

Week 6 (9/29): Reading and discussing a recent accounting publication (analytical) (Professor Lin will join us.)

Beyer and Sridhar. 2006. "Effects of Multiple Clients on the Reliability of Audit Reports," *Journal of Accounting Research* 44 (1): 29-51.Preview of MacGregor's workshop paper

Week 7 (10/6): (No class because of Homecoming)

Week 8 (10/13) Rational Expectations and Market Efficiency Sheffrin. Chapter 1 and 4. Beaver. 1998. Chapters 1, 2, 3, and possibly 4.

Preview of Hodder's workshop paper

Week 9 (10/20): Market Efficiency and Accounting Research (Note: we start at 8 am)

Beaver. 1998. Chapters 4 (possible), 5, 6, and 7.

Fama. 1969 or 1970 (unclear, you will see). "Efficient Capital Markets: A review of theory and empirical work," *Journal of Finance* 25 (2): 383-417.

Week 10 (10/27): Limited Rationality

Simon. 1959. "Theories of Decision-Making in Economics and Behavioral Science," *American Economic Review* 49 (3): 253-283.

Preview of Doogar's workshop paper

Deadline: please send me an e-mail that includes a statement about the topic of your

literature review. (You may change the topic afterwards.)

Week 11 (11/3): What are experiments? (Professor Asare will join us.)

Shadish, Cook and Campbell. 2002. Chapter 8. (brief discussion in class.) Reading and discussing a recent accounting publication (experimental):

Krische. 2005. "Investors' Evaluations of Strategic Prior-Period Benchmark Disclosures in Earnings Announcements," *The Accounting Review* 80 (1): 243-268.

Preview of Lin's workshop paper

Week 12 (11/10): (Holiday – no class)

Week 13 (11/17): The FEA Conference

We will all attend the 17th Financial Economics and Accounting Conference (FEA) in Atlanta. The conference will start at noon Friday (17th) and end around 5 pm on Saturday (18th).

Week 15 (12/1): MM – Dividend Policy and Valuation

Miller and Modigliani. 1961. "Dividend Policy, Growth, and the Valuation of Shares," *Journal of Business* 34 (4): 411-433.

Miller and Modigliani. 1963. "Dividend Policy and Market Valuation: A Reply," *Journal* of Business 36 (1): 116-119.

Modigliani. 1988. "MM – Past, Present, Future," Journal of Economic Perspectives 2 (4): 149-158.

Preview of Subramanyam's workshop paper

Deadline: please send me an e-mail that includes an abstract (100 to 300 words) of your literature review project. (You may change it afterwards.)

Week 16 (12/8): MM – Taxes

Miller. 1977. "Debt and Taxes," Journal of Finance 32 (2): 261-275.

Miller and Scholes. 1982. "Dividends and Taxes: Some Empirical Evidence," *Journal of Political Economy* 90 (6): 1118-1141.

Miller. 1988. "The Modigliani-Miller Propositions after Thirty Years," *Journal of Economic Perspectives* 2 (4): 99-120.

Preview of Tse's workshop paper (we need a volunteer either from senior students or from visitors.)

Week 17 (12/18?): Literature review presentations Paper critique and literature review term paper are due.

Wish List, But No Time:

Miller and Rock. 1985. "Dividend Policy under Asymmetric Information," Journal of Finance 40 (4): 1031-1051.

Other research methods (survey and case studies)

Shadish, Cook and Campbell. 2002. Chapter 14

Reading and discussing a recent accounting publication (survey study):

Brav, Graham, Harvey and Michaely. 2005. "Payout Policy in the 21st Century," *Journal of Financial Economics* 77 (3): 483-527.

The Economics of Audit by Knechel

List of Papers for Critique (You choose one from the list)

FSOA Fall 2006 Workshop Papers

Frankel, Kothari and Weber. 2006. "Determinants of the Informativeness of Analyst Research," *Journal of Accounting and Economics* 41: 29-54.

Karamanou and Vafeas. 2005. "The Association between Corporate Boards, Audit Committees, and Management Earnings Forecasts: An Empirical Analysis," *Journal of Accounting Research* 43 (3): 343-519.

Hand. 2005. "The Value Relevance of Financial Statements in the Venture Capital Market," *The Accounting Review* 80 (2): 613-648.

Mercer. 2005. "The Fleeting Effects of Disclosure Forthcomingness on Management's Reporting Credibility," The Accounting Review 80 (2): 723-744.

Optional Easy Readings (I thank Professor Dan Stone for providing the readings listed as #2 and #5 to #9)

1. Beveridge. 1950. The Art of Scientific Investigation. The Blackburn Press.

2. Chow and Harrison. 2002. "Identifying meaningful and significant topics for research and publication: a sharing of experiences and insights by `influential' accounting authors," *Journal of Accounting Education* 20 (3) (Summer)): 183-203.

3. Cochrane. 2005. "Writing Tips for Ph.D. Students," essay, available from his website (http://faculty.chicagogsb.edu/john.cochrane/research/Papers/index.htm).

4. Demski and Zimmerman. 2000. "On 'Research vs. Teaching': A Long-Term Perspective," *Accounting Horizons* 14 (3): 343-352.

5. Fine and Kurdek. 1993. "Reflections on Determining Authorship Credit and Authorship Order on Faculty-Student Collaborations," *American Psychologist* 48 (11): 1141-1147.

6. Fiske and Fogg. 1990. "But the Reviewers are Making Different Criticisms of My Paper," *American Psychologist* 45 (5): 591-598.

7. Gans and Shepard. 1994. "How are the mighty fallen: rejected classic articles by leading economists," *Journal of Economic Perspectives* 8 (1): 165-179.

8. Hamermesh. 1992. "The Young Economist's Guide to Professional Etiquette," *Journal of Economic Perspectives* 6 (1): 169-179.

9. Kuhn. 1996. "The Structure of Scientific Revolutions," The University of Chicago Press, 3^{rd} edition.