Research Methods in Economics for Ph.D. Students
Economics 6209

Course Materials

Also of interest:

Course Outline

I. Introduction to Concept and Objectives of Research Methods in Economics: Planning Session (L 8-28)

II. Scientific Methods and Methodology in Economics (L 9-2, D 9-4)
   Ethridge, Chapters 1-4
   or Wyrick, Chapter 10
   Caldwell, Beyond Positivism (optional)

III. Writing Economics (L 9-11, D 9-16, D 9-18 [beginning at 10:00 a.m.])
   A. Writing Methods and Practices
   B. Economic Content of Published Research
      Ethridge, Chapters 5-9
      or Wyrick, Chapters 4, 12
      Graves, "Publish or Perish; A Student Guide."
      McCloskey, The Rhetoric of Economics (optional)

IV. Access to Existing Research Knowledge and Methods (L 9-23, Library Tour 9-
V. Critical Evaluations of Economic Research

Characteristics and Examples of Effective Research (S 9-30, S 10-2, S 10-7, S 10-9, S 10-14)

Members of the faculty will present research papers to the class that they feel are particularly good examples of economic research. These examples will focus on and critique methodology and uses of theory and empirical methods in economics. In some classes, we may read a paper and discuss it along critical lines.

One or more papers and relevant chapters from Maier may be assigned for each presentation.

VI. Thesis Topic Workshop 1 (D 10-16)

Thesis topic paper (2 pages) copied for all class members and distributed by 10-14).

VII. Problems and Strategies in Economic Dissertation Research

A. Rules (D 10-28)
B. Conducting Research and Preparing a Proposal (D 10-30)

IX. Presentation and Class Critique of Research Proposals (S 11-6, S 11-13, S 11-18, S 11-20, S 12-2, S 12-4, S 12-11)

Each student will present his or her research proposal to the class, following the format established by the faculty presentations in early October. These presentations will build upon the earlier presentations of each student as appropriate. The resulting discussion and peer critique will help each student progress toward a viable dissertation proposal for a proposal defense during the following semester.

Graded Assignments:

A. Research Proposal (@80%): Students will develop a research proposal that shows an understanding of economic methodology and develops an interesting research hypothesis and plan of investigation. This proposal will need to be thoroughly researched and differentiated from current literature.

B. Critical participation in the discussion of the work of peers (20%).