ECON 5990-106: Economics of Taxation

Course Description:
Public Finance is the study of the role of government and taxation in a market oriented economy and the effects of taxation on resource allocation (efficiency) and income distribution (equity). In this course, we will discuss the fundamental theoretical principles that justify the existence of the public sector and coercive taxation. These include various types of market failure, public goods, and externalities. We seek to compare and contrast the concepts of market failure and government failure, to better understand what the role of the public sector should and should not be in a market oriented economy.

We will address both the positive and normative aspects of government taxation. Our positive analysis will focus on how the government (mainly the US but other countries as well) currently raises tax revenue and what effects these policies/programs have on economic behavior and outcomes. Our normative analysis will focus on how economic theory indicates governments should raise revenues. This course focuses mainly on taxation (the revenue raising side) and leaves the analysis of government programs (the revenue spending side) less formally covered. Two additional goals are as follows: 1) that you leave the course with a better understanding of how the analytical tools of economics enable further critical thinking about other public polices as you move on in your lives, and 2) that you strengthen your research, writing, and critical thinking skills.

Class Dates, Location and Hours:
- Location: McCarter Hall, 1610 Asp Ave. Executive classroom, 1st floor
- Hours: Friday 5:30-9:30 p.m.; Saturday 8:30 a.m.-4:30 p.m.; Sunday 1:00-5:00 p.m.
- Last day to enroll or drop without penalty: January 25, 2018

Site Director:
Email: apnorman@ou.edu. Phone: 405-325-3333.

Professor Contact Information:
- Course Professor: Gregory Burge, Ph.D.
- Mailing Address: University of Oklahoma Economics Department, 308 CCCD1 Norman, OK 73019.
- Telephone Number: (405)325-2358
- E-mail Address: gburge@ou.edu
- Professor availability: The professor will be available via e-mail to students before and after the class sessions. On-site office hours are half an hour before and after each class session, by appointment.
Textbook(s) and Instructional Materials:
Student materials are available at the OU Follett Bookstore located at 1185 Asp Avenue; Norman, OK, and can be ordered online, by phone, by email, or by fax. Ordering online at http://www.bksr.com/oklahomastore/home is strongly recommended – students can track the status of their order within 48 hours. If an order has not been shipped within three days, students can contact the Follett textbook manager by phone (405) 325-3511, (800) 522-0772 (toll-free) or email 0831mgr@fheg.follett.com. Phone orders (ask for the textbook manager and identify yourself as an Advanced Programs student) can be placed 8 a.m. to 6 p.m. Monday through Thursday; 8 a.m. to 5 p.m. on Friday; 10 a.m. to 4 p.m. on Saturday (CST). Summer hours: 9 a.m. to 5 p.m. Monday through Friday (CST). Fax orders can be placed 24 hours a day at (405) 325-7770. Text prices are available online.


2. Materials posted on the OU Canvas learning management system: Chapter PowerPoints used in class discussions, Practice Problem sets (to be used during class), and other documents. Access Canvas at https://canvas.ou.edu, enter your OU NetID and password, and select course to access material. If you require assistance with Canvas, please click on the Help icon. You can search the Canvas guides, chat with Canvas support, or contact OU IT.

Note: Follett is the Advanced Programs contractual textbook provider. Should text changes become necessary after publication of the course syllabus, Advanced Programs will facilitate text returns/refunds only for texts purchased through Follett.

Course Objectives:
Upon successful completion of this course students will be able to:

1. Construct and analyze models of taxation and market efficiency for public and private goods.
2. Understand the main sources of market failure and need for taxation to provide public goods.
3. Critically analyze different models used to justify income redistribution through taxation.
4. Become experts in the material we cover on sales taxes, income taxes, capital gains taxes, property taxes, and various other concepts in taxation.
5. Identify the roles of municipal governments and become familiar with the landscape of local public taxation in the United States.
6. Complete a paper that documents the historical circumstances leading to the implementation of a particular tax of the students’ choice, including a description of the modern realization of that tax, along with a discussion of how the tax influences economic behavior and how economists would critique the tax policy on the basis of efficiency and equity related concerns. The paper will incorporate the various tools and concepts developed in the course.

Course Outline:
Section I. Chapters 1 - 3: Developing the Tools of Public Economics
Section II. Chapter 4 - 5: Market Failure and the role of Taxation
Section III. Chapters 12, 14, 15, 16: Concepts in taxing efficiently and equitably
Section IV. Chapters 17 - 18: Taxing Income & Wealth
Section V. Chapters 20, 22: Topics in Taxation – Deficit Finance and Fiscal Federalism

Assignments, Grading and Due Dates:

Readings:
Due to the short nature of the class meeting window, students are assumed to have obtained the textbook and completed at least a preliminary reading of the course material prior to the first class meeting. Assigned chapters should at least be reviewed to become familiar with the main topics and vocabulary so
our limited time in class can be spent most effectively. Any edition of the textbook is acceptable to review. All references to chapters come from the 10th edition. I have laid out the subject matter of the chapters so you can identify which chapters apply if previous versions of the textbook are used. If you have any questions at all – please email me with a note about the chapter titles from the edition you are using and I will let you know how your chapters fit within the course coverage.

1. Introduction & developing the tools of Public Economics (Section I, Chapters 1-3). Here we will introduce the tools, theories, and terminology of Public Economics & Taxation.

2. Market Failure and the Role of Taxation (Section 2, Chapters 4-5). Pigouvian Taxes and the need to tax to raise funds for the provision of public goods will be the focus here. The theory of taxation begins with these two generally acknowledged forms of market failure.

3. Concepts in Taxing Efficiently and Equitably (Section 3, Chapters 12, 14, 15, & 16). Here we introduce the idea of taxation as a tool for income redistribution, the theory of excess burden, and models investigating tax incidence.

4. Taxing Income and Wealth (Section 4, Chapters 17-18). The two most consistent sources the government uses to tax are income and wealth. We will cover the US income tax code in a decent level of detail, as well as introduce other topics relevant to the theory of taxation.

5. Topics in Taxation – Deficit Finance and Fiscal Federalism (Section 5, Chapters 20 & 22). The final chapter covers residential sorting (Tiebout sorting) and “Benefit taxes”, and Tiebout sorting.

Exams:
The course will have 2 in-class exams, the second being the final exam. Each will be held in class and will last (at most) 90 minutes. The first exam will cover Sections I, II, and the first two Chapters in Section III. The second exam will cover the rest of section III, as well as sections IV, & V. Both will consist of multiple choice and short answer free response questions. Each exam will be worth 35% of the final grade for the course. Each exam will be curved using a system where the highest natural score is raised to a 100 and all other exams have the same amount added. No additional curves will be given when calculating the final grades for the course.

Post Seminar written Paper:
For the remaining 30% of your grade, each student will complete a short paper to be written on tax policy of your choice. Each tax policy must be selected by no more than one student (on a first come basis). The first opportunity to select a tax policy will come at the first meeting. In a brief (7-10 pages, double-spaced, 12 point font) manner you will document your tax policy in a way that uses the tools and theories we cover in this class. The assignment guide will give more refined details. The due date for the term paper is Sunday, March 25, 2018. The paper can be emailed as an attachment to me at gburge@ou.edu.

Grading:
This is a letter-graded course: A, B, C, D, or F.

Notice: Failure to meet assignment due dates could result in a grade of I (Incomplete) and may adversely impact Tuition Assistance and/or Financial Aid.
POLICIES AND NOTICES

Attendance/Grade Policy

Attendance and participation in interaction, individual assignments, group exercises, simulations, role playing, etc. are valuable aspects of any course because much of the learning comes from discussions in class with other students. It is expected that you attend all classes and be on time except for excused emergencies.

Excused absences are given for professor mandated activities or legally required activities such as emergencies or military assignments. It is the policy of the University to excuse absences of students that result from religious observances and to provide without penalty for the rescheduling of examinations and additional required class work that may fall on religious holidays. Unavoidable personal emergencies, including (but not limited to) serious illness; delays in getting to class because of accidents, etc.; deaths and funerals, and hazardous road conditions will be excused.

If you are obtaining financial assistance (TA, STAP, FA, VA, Scholarship, etc.) to pay all or part of your tuition cost, you must follow your funding agency/institution’s policy regarding “I” (Incomplete) grades unless the timeline is longer than what the University policy allows then you must adhere to the University policy. Students who receive Financial Aid must resolve/complete any “I” (Incomplete) grades by the end of the term or he/she may be placed on “financial aid probation.” If the “I” grade is not resolved/completed by the end of the following term, the student’s Financial Aid may be suspended make the student ineligible for further Financial Aid.

Students are responsible for meeting the guidelines of Tuition Assistance and Veterans Assistance. See the education counselor at your local education center for a complete description of your TA or VA requirements.

Academic Integrity and Student Conduct

Academic integrity means honesty and responsibility in scholarship. Academic assignments exist to help students learn; grades exist to show how fully this goal is attained. Therefore all work and all grades should result from the student's own understanding and effort.

Academic misconduct is any act which improperly affects the evaluation of a student’s academic performance or achievement. Misconduct occurs when the student either knows or reasonably should know that the act constitutes misconduct. Academic misconduct includes: cheating and using unauthorized materials on examinations and other assignments; improper collaboration, submitting the same assignment for different classes (self-plagiarism); fabrication, forgery, alteration of documents, lying, etc… in order to obtain an academic advantage; assisting others in academic misconduct; attempting to commit academic misconduct; destruction of property, hacking, etc…; intimidation and interference with integrity process; and plagiarism. All students should review the Student’s Guide to Academic Integrity at [http://integrity.ou.edu/students_guide.html](http://integrity.ou.edu/students_guide.html)

Students and faculty each have responsibility for maintaining an appropriate learning environment. All students should review policies regarding student conduct at [http://studentconduit.ou.edu/](http://studentconduit.ou.edu/)

Accommodation Statement

The University of Oklahoma is committed to making its activities as accessible as possible. For accommodations on the basis of disability, please contact your local OU Site Director.

Adjustment for Pregnancy/Childbirth-Related Issues

Should you need modifications or adjustments to your course requirements because of documented pregnancy-related or childbirth-related issues, please contact me as soon as possible to discuss. Generally, modifications will be made where medically necessary and similar in scope to accommodations based on temporary disability. Please see [http://www.ou.edu/content/eoo/faqs/pregnancy-faqs.html](http://www.ou.edu/content/eoo/faqs/pregnancy-faqs.html).
Title IX Resources

For any concerns regarding gender-based discrimination, sexual harassment, sexual misconduct, stalking, or intimate partner violence, the University offers a variety of resources, including advocates on-call 24/7, counseling services, mutual no-contact orders, scheduling adjustments, and disciplinary sanctions against the perpetrator. Please contact the Sexual Misconduct Office at smo@ou.edu or (405) 325-2215 (8-5), or the Sexual Assault Response Team at (405) 615-0013 (24/7) to report an incident. To learn more about Title IX, please visit the Institutional Equity Office’s website at http://www.ou.edu/content/eeo.html

Course Policies

Advanced Programs policy is to order books in paperback if available. Courses, dates, and professors are subject to change. Please check with your OU Site Director. Students should retain a copy of any assignments that are mailed to the professor for the course. Advanced Programs does not provide duplicating services or office supplies.

Any and all course materials, syllabus, lessons, lectures, etc. are the property of professor teaching the course and the Board of Regents of the University of Oklahoma and are protected under applicable copyright.

For more information about Advanced Programs, visit our website at: http://www.goou.ou.edu/
INSTRUCTOR VITA
Gregory Burge, Ph.D.

Education:
2005 Ph.D., Economics, Florida State University

Current Positions:
- Associate Professor of Economics, University of Oklahoma
- Advanced Programs Professor since 2014

Frequently Taught Advanced Programs Courses
- ECON 5453 Advanced Urban Economics
- ECON 5990 Labor Economics
- ECON 5990 Economics of Taxation

Major Areas of Teaching and Research Interest
- Urban Economics & Housing Economics
- Public Economics (Teach Public Finance at graduate & undergraduate level)
- Microeconomics (Teach at undergraduate level)

Representative Publications and Presentations
- “Promoting Sustainable Land Development Patterns through Impact Fee Programs” (with Keith Ihlanfeldt), Cityscape, Vol. 15, No. 1, 2013.
- Do Tenants Capture the Benefits from the Low-Income Housing Tax Credit Program?” Real Estate Economics, Vol. 39, No.1, 2011.
Representative Honors and Awards Received

- David C. Lincoln Research Fellowship, Lincoln Institute of Land Policy, 2011
- HUD Doctoral Dissertation Research Grant, 2004
- Lincoln Institute of Land Policy Dissertation Fellowship, 2004
- Florida State University National Merit Scholarship, 1996-2000

Major Professional Affiliations:

- American Economic Association
- American Real Estate & Urban Economic Association
- National Tax Association
- Southern Economic Association.