Economics 576.81E Macroeconomic Theory and Policy Fall 2015 Syllabus--Preliminary

Professor: Dale R. Funderburk

Phone: 903-886-5675 **Fax**: 903-886-5601

E-mail: Dale.Funderburk@tamuc.edu

Webpage: http://faculty.tamuc.edu/dfunderburk/

Campus/Commerce Office Hours: Tues & W 9:30 – 11:30 and by appointment

ABOUT THE COURSE - GENERAL FOCUS: Macroeconomics deals with the **aggregate** level of economic activity. Macroeconomic Theory and Policy focuses on several central questions:

1) What can we (reasonably) expect of the macroeconomy?

- 2) How do we evaluate performance on the macro level?
- 3) What makes the economy tick (or fail to tick)?
- 4) What happens when the macroeconomy fails to perform up to par?
- 5) Can we/how can we make the economy tick more smoothly?

REQUIRED TEXT: There is not a required text. Required materials will be posted in DocSharing or else a link will be provided. For background and review purposes, **if needed**, I recommend a basic Macro principles text such as McConnell, McConnell-Brue, or McConnell-Brue-Flynn. (It's a McGraw-Hill text. There are now about 20 editions of the text and the particular edition you consult is not important.) For those who like to have an intermediate level macro text for reference purposes I recommend Macroeconomics: Policy and Practice by Frederic Mishkin (Prentice Hall, ISBN-13:9870321436337).

Nature of the Course/Material

Keep in mind that Economics 576 is a graduate level course in aggregate economics. Macroeconomic Principles (or Econ 501) is a prerequisite for Economics 576. Please note that the concept of "prerequisite" is not about a check mark—it has to do with one's background regarding preparedness to handle the material. You should have a general familiarity with and understanding of the basic terminology and tools of macroeconomic analysis before you start this course. It is important that you not start the course already behind. In case you have not taken any economics in several years, or if your course in macroeconomics was an institutional/non-analytical course, it would serve you well to check a modern principles text to update yourself on what is included in a macro principles course. Additionally, since macroeconomics is, to a high degree, about relationships between different variables and responses to autonomous changes, shocks and/or policy changes in the economy, we will spend some time on so-called multipliers. Multipliers are about numbers. Consequently, we will use some very elementary algebra to analyze the concept. This will not be more advanced than a high school, first level course in algebra. And while you will not be required to solve algebra problems, you will need to be able to follow and understand material that is low-level algebra based. If you are uncomfortable with the idea that the course will involve some elementary algebra, I recommend that you review a bit before the course begins.

Assignments—Assignments will be announced/assigned in the "Course Home" section at the course eCollege site. Check that column each week for reading/study assignments as well as any assignments required to be submitted. Additionally, you will find there items such as suggestions for study, recommended special interest readings, and reminders of upcoming deadlines. Inasmuch as most assigned readings will relate to materials included in Doc Sharing, you will find that checking the "Course Home" column each week will be the easiest and best way of making sure that you are keeping up and that you don't miss an assignment or deadline.

COURSE GRADE:

Components— There will be either three or four components (your choice) to your course grade—depending on whether you choose to write a term paper. If you submit a term paper, there are four components, otherwise three. See below for term paper requirements and treatment in course grade.

First, there will be **two exams**. Each exam will be worth 100 points, and the two exams will carry equal weight toward determination of your final course grade. Exam I, which will cover material assigned for the first half of the term, will fall at approximately half-way through term—with the exact date to be announced later--both orally in class and in the weekly "Course Home" assignment column in eCollege. Exam II, which will be comprehensive, will be December 16-18, 2015.

Second, there will be two <u>required</u> **projects** in the course. Each project will be worth 50 points and your percentage score on these projects will carry the same weight as one exam relative to determining your semester grade. These will involve individually researched and written papers or problems regarding different topics/aspects of the course. You will have approximately one week's notice before each of these papers is due.

Third, there will be the <u>opportunity and option</u> of writing a **term paper** in the course. Generally, term papers must relate to macroeconomic theory and policy (You may wish to consult list of possible topics), should be approximately 10-15 pages in length, and should be well organized, written, edited, and documented. Term papers are due by midnight, Saturday, December 5, 2015—NO EXCEPTIONS. For specifics, including topic suggestions, requirements and expectations, see About Term Papers.

Finally, there <u>may be</u> a **bonus** problem or short paper or two during the term. If and when these bonus opportunities are presented, they will be relatively quick turn-around assignments—due within a week. If you miss a class, be sure and check assignments (again, see eCollege Course Home column), as makeups will not be provided for any bonus assignments. Points earned on bonus assignments will be added to exam scores.

Requirements -- To make an "A" in the course, you must average at least 90% on the two exams and on the projects, and turn in an acceptable term paper. Note: You cannot make an A in the course without writing a term paper, and that paper must be submitted no later than December 5, 2015.

To make a "B" in the course, **either** (1) you must average at least 75% on the exams and on the projects (and you need not write a term paper), **or** (2) you may turn in a term paper, which will carry equal weight with the exams and the projects. Under this second option, the four grades (the two tests, the project percentage grade, and the term paper) must average at least 75%.

To make a "C" in the course, **either** (1) you must average at least 60% on the exams and the projects (and you need not write a term paper), **or** (2) you may write a term paper. Under alternative (2) the exam scores, the projects percentage, and the term paper must average at least 60%.

My "Negative" Note: I do not like to hear graduate students whine. (It makes me crazy.) I prefer to see my students perform. "Need" is not a factor in determining course grades, so please do not call or e-mail me telling me how much you need to make a certain grade. I also do not care what grade you made in all your other courses, nor do I care if you are allowed to work in "teams" in all your other classes and/or if you are awarded "participation" points in other courses. Grades are to be earned, not gifted.

Suggestions for submitting written assignments:

- 1. Written assignments are intended to be learning exercises. Put the assignment in your own words—DO NOT SEND ME ANY CUT AND PASTE ATTACHMENTS. I do not care to read National Bureau of Economic Research generated material about the NBER (relative, for example, to an assignment regarding business cycles). Tell me what **you** have to offer—but stick to facts and analysis, not unsupported opinion.
- 2. Put the assignment in your own words—DO NOT SEND ME A PAPER THAT IS IDENTICAL TO THAT SUBMITTED BY YOUR FELLOW CLASSMATE. The assignments are not group projects.
- 3. Treat each submission as a university, graduate level assignment—not a text message to a pal. Keep in mind that in a formal setting:
 - a) grammar and spelling matter (and may be held against you);
 - b) 2 and 4 are Arabic numerals, not prepositions;
 - c) U and R are letters of the alphabet, not pronouns and contractions;
 - d) "there" and "their" are not interchangeable words;
- 4. In general, ask yourself if your submission is of a quality and maturity that you would submit to an employer—assuming that you would like to keep your job and advance with the company.

Broad Course Objectives and Expectations

Criteria (Course	1 (Unsatisfactory)	2 (Marginal-	3 (Good	4 (Exemplary)
Objectives)		Acceptable)	Acceptable)	
Relative to	Student exhibits little	Student makes	Student	Student
macroeconomic	or no understanding	significant errors	demonstrates	demonstrates a
	of the issues being	with regard to the	understanding of	thorough
performance	examined	significant issues	the major points of	knowledge of the
Demonstrate a familiarity		of the question or	the issues being	issue being
with U.S. national economic		problem being	examined but fails	examined
performance objectives, be		examined, but at	to demonstrate	Схаттеа
able to access and employ		least demonstrates	understanding of	
relevant data pertaining to		knowledge of	all the details of	
economic performance, and		some of the major	the issue	
understand the costs		points of the issues		
associated with the failure				
to achieve stated goals.				

Relative to discretionary stabilization policy Demonstrate an understanding of the nature and function of monetary and fiscal policy tools available for the pursuit of macroeconomic objectives as well as limitations of same.	Student exhibits little or no understanding of the issues being examined	Student makes significant errors with regard to the significant issues of the question or problem being examined, but at least demonstrates knowledge of some of the major points of the issues	Student demonstrates understanding of the major points of the issues being examined but fails to demonstrate understanding of all the details of the issue	Student demonstrates a thorough knowledge of the issue being examined
Relative to macroeconomic theory—Demonstrate an understanding of the role of macroeconomic theory and data in the policy formulation and implementation process	Student exhibits little or no understanding of the issues being examined	Student makes significant errors with regard to the significant issues of the question or problem being examined, but at least demonstrates knowledge of some of the major points of the issues	Student demonstrates understanding of the major points of the issues being examined but does not demonstrate understanding of all the details of the issue	Student demonstrates a thorough knowledge of the issue being examined

HINTS FOR MAKING A GOOD GRADE IN THIS COURSE

- 1. Note the prerequisite requirements. If you do not have the background for the course you are unlikely to do well. If you are a "I don't do well in economics" student, and don't have an adequate background in macro, you should be prepared to put in lots of time getting up to speed—and then mastering the required material.
- 2. Check the eCollege "Course Home" weekly assignments schedule regularly to make sure that you are staying abreast of assigned readings and required work.
- 3. Attend class regularly—come prepared, ask questions if you do not understand the material and/or assignments, stay alert and take good notes. It helps neither of us for you to do poorly on an exam and then tell me that you didn't understand the material.
- 4. When you don't understand material, ASK QUESTIONS—either by email, phone, or even make an appointment to come by my office. As soon as you realize that you are having problems in the course, contact me then.
- 5. Take advantage of any and all bonus opportunities.
- 6. Read and study materials when assigned. Falling behind in this class can be fatal (grade-wise, of course). Additionally, class lessons/lectures make more sense if you come to class prepared.
- 7. Turn in all projects and take exams on time—and in proper form.
- 8. All assignments--tests and projects--are individual (not group) assignments. Make sure that the materials you submit reflect your (exclusive) work.