Syllabus ECON 2313-003 Spring semester, 2014

Course: Principles of Macroeconomics

Learning Objectives: (1) Developing a Strong Foundation in the Social Sciences - Students will be able to explain the processes and effects of individual and group behavior; (2) To achieve an understanding of fundamental principles of economics such as opportunity cost, the law of demand, and comparative advantage; (3) to obtain familiarity with basic measures of aggregate economic activity such as gross domestic product, the unemployment rate, and the money supply; (4) to comprehend the essential features of the principal (competing) theories of aggregate output (or income) and employment, inflation, exchange rates and the balance of trade; and (5) to appreciate the link between macroeconomic theory and policy.¹

Professor:

Christopher Brown 209 Delta Center 870-972-3737 (tel.) 870-972-3417 (fax) <u>crbrown@astate.edu</u> Office Hours: 1:30 to 3:00 p.m. MTWR

Text:

Campbell McConnell, Stanley Brue, and Sean Flynn, *Macroeconomics*, 19th edition, Loose Leaf plus Connect Access, New York, McGraw Hill Irwin, 2012. ISBN: 0077337816.

McGraw Hill -CONNECT: Your textbook should come packed with McGraw-Hill CONNECT. CONNECT is an interactive learning system. You will be completing homework assignments online using CONNECT. You will obtain your homework scores, solutions, and feedback at this site as well. CONNECT also provides you with access to the McConnell, Brue, and Flynn *e*-text. Registration information is provided on page 5 of this syllabus. To view a *PowerPoint* tutorial on using CONNECT, browse to <u>myweb.astate.edu/crbrown/connect.pptx</u>. Note that you will be unable to complete required homework unless you purchase Connect access.

¹ Other concepts (learning objectives) are: opportunity cost; demand and supply; price determination; national income and product accounts; business cycles; unemployment; inflation; aggregate demand and supply; money and the banking system; the federal budget; monetary policy; fiscal policy; national/public debt, and; international trade and finance.

Examinations and Grades: The final grade is determined on the basis of the student's performance on four (4) examinations and homework assignments completed using CONNECT. Exams will consist of multiple questions. The various components have the following weights in the determination of the student's final average:

	WEIGHT	
ITEM	(PERCENT)	
HOMEWORK	20	
EXAM 1	15	
EXAM 2	15	
EXAM 3	20	
FINAL EXAM	30	
TOTAL	100%	

The following scale will be applied to determine the student's final grade:

RANGE	
(PERCENT)	GRADE
88-100	А
77-87	В
65-76	С
50-64	D
BELOW 50	F

Web Site: Browse to <u>myweb.astate.edu/crbrown/2313.html</u> to visit the ECON 2313 Home Page. The web site is best viewed by Internet Explorer 6.0 or higher. The course home page contains class announcements, links to course materials (such as PowerPoint slides used during lectures), and links to articles or other materials relevant to the course.

Make-up Policy: Should a student be forced to miss an examination, the student should make every effort to notify the professor **in advance** of the exam to be missed. If unable to contact the professor (by phone or e-mail) prior to the exam, the student should contact the professor as soon as possible. Presuming the student has made a *good faith effort* to notify the instructor, and if the student can present a credible excuse for his or her absence, then a make-up exam will be arranged.

Cell Phones: Be sure to turn off your cell phone during lectures. Students are warned that surreptitious texting may result in chastisement and/or public humiliation.

	Reading
Topic	Assignment
Introduction	
The Economic Perspective	Ch. 1, pp. 3-10
Society's Economizing Problem	Ch. 1, pp. 10-14
Unemployment, Growth, and the Future	Ch. 1, pp. 14-21
The Market System and the Circular Flow	Ch. 2
Demand and Supply	Ch. 3, pp. 47-56
Market Equilibrium; Effects of	Ch. 3, pp. 47-74
Price Ceilings and Floors	
Market Failures, Public Goods,	Ch. 5
and Externalities	
Exam 1	
Gross Domestic Product (GDP):	Ch. 7, pp. 129-135
The Expenditure Approach	
GDP: The Income Approach	Ch. 7, pp. 136-140
Nominal versus Real GDP	Ch. 7, pp. 141-148
Business Cycles	Ch. 9, pp. 170-173
Unemployment	Ch. 9, pp. 173-178
Inflation	Ch. 9, pp. 179-189
The Consumption and Saving Schedules	Ch. 10, pp. 191-198
	Ch. 10, pp. 199-204
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Exam 2	
The Aggregate Expenditures Model	Ch. 11, pp. 211-225
	Ch. 11, pp. 225-232
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	Ch. 12, pp. 233-244
	Ch. 12, pp. 244-253;
Cost-Push Inflation	Appendix to Ch. 12
Fiscal Policy	Ch. 13, pp. 257-269
The U.S. Public Debt	Ch. 13, pp. 269-278
The Functions and	Ch. 14, pp. 280-286
Measurement of Money	
Spring Break	
The Federal Reserve and	Ch. 14, pp. 287-290
the Banking System	, k k
The Financial Crisis of 2007-2009	Ch. 14, pp. 290-298
Bank Money Creation	Ch. 15, pp. 299-309
The Monetary Multiplier	Ch. 15, pp. 309-313
Exam 3	~ ~
Theory of the Interest Rate	Ch. 16, pp. 314-319
Tools of Monetary Policy	Ch. 16, pp. 319-328
· · ·	Ch. 16, pp. 328-340
and the Price Level	· • •
	Introduction The Economic Perspective Society's Economizing Problem Unemployment, Growth, and the Future The Market System and the Circular Flow Demand and Supply Market Equilibrium; Effects of Price Ceilings and Floors Market Failures, Public Goods, and Externalities Exam 1 Gross Domestic Product (GDP): The Expenditure Approach GDP: The Income Approach GDP: The Income Approach GDP: The Income Approach Nominal versus Real GDP Business Cycles Unemployment Inflation The Consumption and Saving Schedules The Theory of Investment The Multiplier Effect Exam 2 The Aggregate Expenditures Model Equilibrium versus Full Employment GDP Aggregate Demand and Supply Demand-Pull, Cost-Push Inflation Fiscal Policy The Functions and Measurement of Money Spring Break The Federal Reserve and the Banking System The Financial Crisis of 2007-2009 Bank Money Creation The Nonetary Multiplier Exam 3 Theory of the Interest Rate Tools of Monetary Policy Monetary Policy, Real GDP,

Schedule of Topics, Reading Assignments, and Examinations

Date	Topic	Reading Assignment
Apr 18	The Economic Basis for Trade	Ch. 20, pp. 398-40
Apr 21	Effects of Import Tariffs, Quotas,	Ch. 20, pp. 408-414
	Subsidies, and other Nontariff Barriers	
Apr 23	Arguments for Trade Restrictions	Ch. 20, pp. 414-42
Apr 25	The Balance of Payments	Ch. 21, pp. 424-42
Apr 28	Flexible Exchange Rates	Ch. 21, pp. 429-434
Apr 30	Fixed Exchange Rates;	Ch. 21, pp. 434-438
	Managed Floats	
May 2	The Causes of U.S. Trade Deficits	Ch. 21 pp. 438-444
May 5	Review Session	
May 12	Final Examination, Comprehensive ²	

² 10:15a.m. to 12:15 p.m.

Connect: Student registration information

Course: ECON 2313 with LearnSmart

Instructor: Christopher Brown

Section: Macroeconomics Spring 2014

Online registration instructions:

Go to the following web address and click the **"register now"** button.

http://connect.mcgrawhill.com/class/c_brown_macroeconomics_spring_2014

This is a unique address for Macroeconomics Spring 2014

Having trouble registering? Get help here: http://bit.ly/StudentRegistration