San José State University

Department of Economics ECON 1A Principles of Macroeconomics

Spring 2021

Sections 62 and 63

Instructor: James (Steve) O'Brien

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Office Hours: Wednesday 12-1pm via Zoom, or email for appointment

Class Days/Times: Online with no specific designated dates/times

Classroom: Online

Prerequisites: May be taken concurrently or prior to Econ 1B.

GE/SJSU Studies Category: Area D1: Social Science, Human Behavior

Online Course Format

All content and assignments will be delivered and submitted online. There will be recorded lectures each week that will be posted online. All exams and quizzes will be taken online. I will hold optional weekly live zoom meetings (office hours) to clarify lecture material.

Course Description

Determination of economic aggregates such as total output, total employment, the price level and the rate of economic growth.

Course Learning Outcomes (CLO)

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

- 1. <u>Understanding of Comparative Advantage</u>: specialization, the gains from trade and globalization.
- 2. <u>Ability to identify and study key Macroeconomic Measures</u>: real v. nominal calculations; components and the concept of GDP; components and the concept of unemployment figures; calculation of inflation.

- 3. <u>Critically evaluate Macroeconomic Policy</u>: Fiscal v. Monetary policy; and role of the banking system and financial markets.
- 4. <u>Supply and Demand</u>: Understand and apply the notion that economics is about the allocation of scarce resources, that scarcity forces choice, tradeoffs exist and that every choice has an opportunity cost.

Required Texts/Readings

Textbook

Modern Principles: Macroeconomics by Tyler Cowen and Alex Tabarrok (2nd,3rd or 4th Edition)

This textbook is available for rental as well as purchase from many different sources. I would recommend browsing Amazon. Purchasing the textbook is a requirement for this course, and questions for quizzes and exams will include information from the readings

Course Requirements and Assignments

You will need access to a computer/laptop/tablet with reliable wireless connection. This course is completely online. All assignments will be completed/submitted through Canvas.

<u>Canvas:</u> the learning management system will be the central online communication hub for the class. Recorded video lectures, assignments, grades, additional readings and messages related to class will be posted through the Canvas system. You will access Canvas using your SJSU login and password at https://sjsu.instructure.com.

*Please be sure that your email is listed correctly, or you risk missing key information communicated throughout the semester.

SJSU classes are designed such that in order to be successful, it is expected that students will spend a minimum of forty-five hours for each unit of credit, including preparing for class, participating in course activities, completing assignments, and so on. More details about student workload can be found in <u>University Policy S12-3</u> at http://www.sjsu.edu/senate/docs/S12-3.pdf

NOTE that <u>University policy F69-24</u> at http://www.sjsu.edu/senate/docs/F69-24.pdf states that "Students should attend all meetings of their classes, not only because they are responsible for material discussed therein, but because active participation is frequently essential to insure maximum benefit for all members of the class. Attendance per se shall not be used as a criterion for grading."

*Note that "All students have the right, within a reasonable time, to know their academic scores, to review their grade-dependent work, and to be provided with explanations for the determination of their course grades." See <u>University Policy F13-1</u> at http://www.sjsu.edu/senate/docs/F13-1.pdf for more details.

Grading Policy

Your grade in this course consists of two midterms, one final exam, twelve quizzes (out of fourteen possible scores) and a writing assignment. The quizzes, midterms and final exam cover material presented both in lectures and in the textbook.

Quizzes are an important component of your grade. Fourteen quizzes will be offered, of which, your twelve best scores will count toward your grade (you will get to drop your two lowest quiz scores). These quizzes will be excellent preparation for questions on the midterms and the final exam. If you miss a quiz, there are no opportunities for makeups.

Your final grade will be based on the following categories and weights:

Midterm 1	20%
Midterm 2	20%
Final Exam	30%
Quizzes	20%
Writing Assignment	10%

Your final numerical grade will be the weighted average of your scores in the above categories, and your corresponding letter grade will be assigned as follows:

Percent	Grade	Percent	Grade	Percent	Grade
97.5% to 100%	A+	93% to 97.49%	A	90% to 92.9%	A-
87.5% to 89.9%	B+	83% to 87.49%	В	80% to 82.9%	B-
77.5% to 79.9%	C+	73% to 77.49%	C	70% to 72.9%	C-
67.5% to 69.9%	D+	63% to 67.49%	D	60% to 62.9%	D-
0% to 59.9%	F				

To earn GE credit for this course, you must earn a C- or better.

Online Classroom Protocol

Please act respectfully in all online forums; zoom meetings, Canvas messaging, etc... Despite this not being an in-person class format I would like to encourage a great deal of interaction via our online options.

University Policies

General Expectations, Rights and Responsibilities of the Student

As members of the academic community, students accept both the rights and responsibilities incumbent upon all members of the institution. Students are encouraged to familiarize themselves with SJSU's policies and practices pertaining to the procedures to follow if and when questions or concerns about a class arises. See University Policy S90-5 at http://www.sjsu.edu/senate/docs/S90-5.pdf. More detailed information on a variety of related topics is available in the SJSU catalog, at http://info.sjsu.edu/web-dbgen/narr/catalog/rec-

12234.12506.html. In general, it is recommended that students begin by seeking clarification or discussing concerns with their instructor. If such conversation is not possible, or if it does not serve to address the issue, it is recommended that the student contact the Department Chair as a next step.

Dropping and Adding

Students are responsible for understanding the policies and procedures about add/drop, grade forgiveness, etc. Refer to the current semester's Catalog Policies section at http://info.sjsu.edu/static/catalog/policies.html. Add/drop deadlines can be found on the current academic year calendars document on the Academic Calendars webpage at http://www.sjsu.edu/provost/services/academic_calendars/. The Late Drop Policy is available at http://www.sjsu.edu/aars/policies/latedrops/policy/. Students should be aware of the current deadlines and penalties for dropping classes.

Information about the latest changes and news is available at the <u>Advising Hub</u> at http://www.sjsu.edu/advising/.

Academic integrity

Your commitment, as a student, to learning is evidenced by your enrollment at San Jose State University. The <u>University Academic Integrity Policy S07-2</u> at http://www.sjsu.edu/senate/docs/S07-2.pdf requires you to be honest in all your academic course work. Faculty members are required to report all infractions to the office of Student Conduct and Ethical Development. The <u>Student Conduct and Ethical Development website</u> is available at http://www.sjsu.edu/studentconduct/.

Campus Policy in Compliance with the American Disabilities Act

If you need course adaptations or accommodations because of a disability, or if you need to make special arrangements in case the building must be evacuated, please make an appointment with me as soon as possible, or see me during office hours. Presidential Directive 97-03 at http://www.sjsu.edu/president/docs/directives/PD_1997-03.pdf requires that students with disabilities requesting accommodations must register with the Accessible Education Center (AEC) at https://www.sjsu.edu/aec to establish a record of their disability

ECON 1A, Spring 2021 Course Schedule

^{*}Schedule is subject to change but only with plenty of notice

^{*}Chapter Numbers may not be the same in your textbook, depending on edition. Please focus on chapter titles/topics.

Week	Topics, Readings, Assignments, Deadlines		
1 (1/27)	Introduction and Course Overview		
2 (2/1)	Cowen/Tabarrok (CT) Ch. 1-2, Economic Ideas, Trade, Comparative Advantage		
3 (2/8)	CT Ch. 3 Supply and Demand		
3	CT Ch. 3 Supply and Demand (continued)		
4 (2/15)	CT Ch. 4 Equilibrium and Prices		
4	CT. Ch. 5 Price Ceilings and Floors		
5 (2/22)	CT Ch. 6-7 GDP and Economic Growth		
5	CT Ch. 6-7 GDP and Economic Growth		
6 (3/1)	MIDTERM #1		
6	CT Ch. 9-10 Saving, Investment and the Financial System; Stock Markets		
7 (3/8)	CT Ch. 9-10 (Continued)		
7	CT Ch. 9-10 (Continued)		
8 (3/15)	CT Ch. 11 Unemployment and Labor Force Participation		
8	CT Ch. 11 (Continued)		
	Discuss Paper Assignment		
9 (3/22)	CT Ch. 12 Inflation and the Quantity Theory of Money		
9	CT Ch. 12 (Continued)		
(3/29-4/2)	Spring Break		
10 (4/5)	CT Ch. 13 Business Fluctuations: Aggregate Demand and Supply		
10	CT Ch. 13 (Continued)		
11 (4/12)	Review for Midterm		
11	Midterm #2		
12 (4/19)	CT Ch. 15 The Federal Reserve System		
12 (4/25)	CT Ch. 16 Monetary Policy		
	Paper Topic and Outline Due		
13 (4/26)	CT Ch. 17 The Federal Budget: Taxes and Spending		
13	CT Ch. 18 Fiscal Policy		
14 (5/3)	CT Ch. 17-18 (Continued)		
14	CT Ch. 19 International Trade		
15 (5/10)	CT Ch. 21 Political Economy and Public Choice		

Week	Topics, Readings, Assignments, Deadlines		
15 (5/16)	Ch. 21 (Continued)		
	Final Paper Due		
Final Exam	TBA		