Instructor: Dr. Shawn Swanson Email: <u>shawn.swanson@colorado.edu</u>

Office: ECON 14b Zoom: https://cuboulder.zoom.us/my/ask.shawn

Office Hours: MWF 9:00 10:00 AM in ECON 14b; T 8:30-10:00 AM remotely via Zoom

Math Tools Tutor: sean.strunk@colorado.edu

Section	Class Time	Room	Final
1088-002	MWF 12:20 PM - 01:10 PM	ECON 117	Saturday, Dec 14 th , 4:30 - 7:00 PM

This class is the second of a two-course sequence. It is a continuation of ECON 1078 and builds upon and reinforces the algebraic foundation developed in that course. We will cover important mathematical tools used in economics and their applications. These tools, which will be used extensively in subsequent economic courses, include derivatives, optimization, and integrals. We will learn to translate intuitive statements into mathematical expressions and vice versa.

Requires prerequisite course of ECON 1078 or MATH 1011 or MATH 1071 or MATH 1150 or MATH 1160 (minimum grade C-) or an ALEKS math exam taken in 2016 or earlier, or placement into pre-calculus based on your admission data and/or CU Boulder coursework. College level algebra skills are necessary for success in this course.

Required Textbook: Knut Sydsaeter, Peter Hammond, Arne Strom and Andres Carvajal, , Pearson, 5th ed., 2016. (The use of other editions is fine.)

This textbook will serve as an excellent resource for your future Economics classes.

Class attendance is necessary for success in this course and therefore mandatory. To give students an external commitment device, there will be clicker questions in each class and several unannounced quizzes.

I use Canvas extensively to keep this course organized and make announcements. Additionally, the problems sets and solutions will be available on Canvas as well. Grades will be posted on Canvas as soon as they are available.

Office hours are the best way to get extra help if needed. I would be happy to schedule a time outside of office hours if a scheduling conflict prevents you from coming during the assigned hours. Note that my MWF office hours are held in-person in my office, while I hold the Tuesday hours remotely off-campus.

Don't do it. You will get caught, fail the course, and be reported to the Honor Code Council. This includes faking attendance on Clicker questions.

Please silence electronic devices during lectures. You are welcome to use electronic devices for note taking and accessing learning materials online. However, do not use electronic devices during class time for non-class activities (i.e. social media, etc.), or you will be asked to turn it off and put it away.

Email will be my primary form of communication with the class:

I will use your CU email address for class communications, so check your CU mailbox frequently.

I will answer you as soon as possible. Please allow 24 hours for a response.

Please refer to the syllabus to answer questions, before contacting me.

Questions on course material are often more easily and thoroughly answered in person.

CLASSROOM BEHAVIOR

Students and faculty are responsible for maintaining an appropriate learning environment in all instructional settings, whether in person, remote, or online. Failure to adhere to such behavioral standards may be subject to discipline. Professional courtesy and sensitivity are especially important with respect to individuals and topics dealing with race, color, national origin, sex, pregnancy, age, disability, creed, religion, sexual orientation, gender identity, gender expression, veteran status, marital status, political affiliation, or political philosophy.

For more information, see the <u>classroom behavior policy</u>, the <u>Student Code of Conduct</u>, and the <u>Office of Institutional Equity and Compliance</u>.

ACCOMMODATION FOR DISABILITIES, TEMPORARY MEDICAL CONDITIONS, AND MEDICAL ISOLATION

If you qualify for accommodations because of a disability, please submit your accommodation letter from Disability Services to your faculty member in a timely manner so that your needs can be addressed. Disability Services determines accommodations based on documented disabilities in the academic environment. Information on requesting accommodations is located on the <u>Disability Services website</u>. Contact Disability Services at 303-492-8671 or <u>DSinfo@colorado.edu</u> for further assistance. If you have a temporary medical condition, see <u>Temporary Medical Conditions</u> on the Disability Services website. If you have a temporary illness, injury or required medical isolation for which you require adjustment,

Preferred Student Names and Pronouns

CU Boulder recognizes that students' legal information doesn't always align with how they identify. Students may update their preferred names and pronouns via the student portal; those preferred names and pronouns are listed on instructors' class rosters. In the absence of such updates, the name that appears on the class roster is the student's legal name.

HONOR CODE

All students enrolled in a University of Colorado Boulder course are responsible for knowing and adhering to the Honor Code. Violations of the Honor Code may include but are not limited to: plagiarism (including use of paper writing services or technology [such as essay bots]), cheating, fabrication, lying, bribery, threat, unauthorized access to academic materials, clicker fraud, submitting the same or similar work in more than one course without permission from all course instructors involved, and aiding academic dishonesty. Understanding the course's syllabus is a vital part in adhering to the Honor Code.

All incidents of academic misconduct will be reported to Student Conduct & Conflict Resolution: StudentSonduct@colorado.edu. Students found responsible for violating the HonorCode will be assigned resolution outcomes from the Student Conduct & Conflict Resolution as

well as be subject to academic sanctions from the faculty member. Visit <u>Honor Code</u> for more information on the academic integrity policy.

SEXUAL MISCONDUCT, DISCRIMINATION, HARASSMENT AND/OR RELATED RETALIATION

CU Boulder is committed to fostering an inclusive and welcoming learning, working, and living environment. University policy prohibits <u>protected-class</u> discrimination and harassment, sexual misconduct (harassment, exploitation, and assault), intimate partner abuse (dating or domestic violence), stalking, and related retaliation by or against members of our community on- and off-campus. The Office of Institutional Equity and Compliance (OIEC) addresses these concerns, and individuals who have been subjected to misconduct can contact OIEC at 303-492-2127 or email <u>CUreport@colorado.edu</u>. Information about university policies, <u>reporting options</u>, and <u>support resources</u> including confidential services can be found on the <u>OIEC</u> website.

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