

ECON 1078-003 : Mathematical Tools for Economists 1  
Fall 2020  
Syllabus

*Instructor* Colin Jareb

*Course Meetings* Monday, Wednesday, Friday at 1:50 PM in Muenzinger E432

*Office Hours* Tuesday 1:00 PM-3:00 PM and Wednesday 11:00 AM-12:00 PM

*Office* Economics 306

*Zoom* <https://cuboulder.zoom.us/my/cjareb>

*Contact* [colin.jareb@colorado.edu](mailto:colin.jareb@colorado.edu)

## Course Info

*Description*

the level of participation but will not be counting this towards your grade in any way.

*Homework* Every other week during the semester, I will post homework assignments on Canvas for you to complete. The homework will consist of practice problems designed to re-enforce material covered in the relevant lectures and in-class problem sets. Homework assignments will generally be due on Fridays at 11:00 PM. Late submissions and make-ups will not be allowed. I will drop the lowest homework grade at the end of the semester. There are three options you may use to submit homework; in-person (during class), through email, or through Canvas. If submitting through email or Canvas please scan a copy of the worked out problem set that is clear and legible and submit a pdf file. If you do not have access to a scanner I recommend downloading Adobe Scan or Genius Scan to your smartphone. If you do not have access to a smartphone, a scanner, and cannot submit homework in-person please let me know.

*Class Participation* Each week during the semester, I will post a practice problem set on Canvas. During our in-person classes I will allow you to work on these problem sets, clarify any issues from the posted lectures, and ask questions. By attending class in-person or through Zoom you will receive credit for these problem sets, even if you don't finish them. If you are unable to attend class in-person or through Zoom, to receive credit you must submit a completed practice problem set by Friday at 11:00 PM through the same procedure as submitting homework. I will allow you to work in groups on these problem sets and submit

## Course Policies

*Missed Assignments* In the case that an extreme illness is experienced leading to missing homework and/or problem set I will shift the weight of these to subsequent homeworks and/or problem sets. In the case that a midterm exam is missed then this midterm will be considered as your lowest midterm and will not be counted against you. Proper documentation will be required for all missed assignments. **A time-stamped note from Wardenburg does not qualify as an extreme illness.**

*Communication* Outside of in-person classes, office hours, and Zoom, the optimal way to contact me is through email. I will not respond to emails if the answer to your question is in the syllabus. Please use your Colorado.edu account to email me, and include in the subject line ECON 1078. Please allow 24 hours for a response during the week, and 48 hours on weekends. I will occasionally distribute information through official university email; thus, it is expected that you will maintain and monitor your university email address.

*Exam Policy* Exams are the only components used to determine grades for which collaboration is explicitly prohibited. If you are caught cheating you will receive a 0 on the associated assignment. An online proctoring service will be utilized while exams are taken. I do not know what data the online proctor collects nor how securely this data is stored; by enrolling in this class you acknowledge that I am not liable for this and that you will be agreeing to the terms of service dictated by the online proctor.

*Intellectual Property* All course materials are the property of the instructor and may not be shared with any individual outside of the course at any time for any reason without permission in writing from the instructor. Course materials, including but not limited to lecture presentation slides, assignments, grading rubrics, exams, discussion posts, and recitation activities, may not be posted to any website (e.g., Course Hero or similar sites, social media, etc.). The same applies to any audio or video recordings of lecture or recitation. A violation of this policy will be treated as a violation of the academic integrity policy.

*Electronics*

