

Course Syllabus  
University of Colorado Boulder  
Introduction to Statistics with Computer Application  
Economics 381030  
Fall 2021

Professor: Nicholas E. Flores  
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Email: [Nicholas.Flores@Colorado.edu](mailto:Nicholas.Flores@Colorado.edu)

Lecture Classroom: Hellems 211  
Class Meeting Time: T/TH 8 Ð 915 am.

Zoom Office Hours: T 2:15 Ð 3:15 p.m., TH 10:00-11:00 a.m. and by appointment  
Zoom ID on Course Canvas Site

Teaching Assistant: Xiang Chi  
Email: [Xiang.Chi@colorado.edu](mailto:Xiang.Chi@colorado.edu)  
Zoom Office Hours: M : Ð p.m.  
Zoom ID on Canvas Course Site

Recitation 031  
Classroom: Muenzinger D110  
Meeting Time: T 5:30 Ð 6:10 p.m.

Recitation 032  
Classroom: Stadium 112  
Meeting Time: W 4:10-500 p.m.

#### Website

Canvas is our class website:

- ¥ Login using your University of Colorado Boulder identikey password  
<https://canvas.colorado.edu/>
- ¥ Under Course List, click ÒECON 3818: Introduction to StatisticsÓ
- ¥ Note: all email correspondence will be through your CU Boulder email address. Do not use the Canvas mail or messages if it is not checked.

#### Course Overview

The purpose of this course is to introduce you to the principles of statistical reasoning and inference. To this end the ultimate goals of the course are for you to thoroughly understand the following concepts: describing data with graphs and numbers, basic probability rules,

knowledge of basic statistical reasoning and understanding. Further our required econometrics courses build directly off of this course.





October 28 Midterm 2  
November 22-26 Fall and Thanksgiving Break

December 9 Last Day of Class  
Saturday December 11 Final Exam, Hellems 211 7:30-10 p.m.

University Policies

## CLASSROOM BEHAVIOR

Both students and faculty are responsible for maintaining an appropriate learning environment in all instructional settings, whether in person, remote or online. Those who fail to adhere to such behavioral standards may be subject to discipline. Professional courtesy and sensitivity are especially important with respect to individual topics dealing with race, color, national origin, sex, pregnancy, age, disability, creed, religion, sexual orientation, gender identity, gender expression, ~~status~~, political affiliation or political philosophy. For more information, see policies on [classroom behavior](#) and the [Student Code of Conduct](#)

## REQUIREMENTS FOR COVID-19

As a matter of public health and safety due to the pandemic, all members of the CU Boulder community and all visitors to campus must follow university, department and building requirements and public health orders in place to reduce the risk of spreading infectious disease. Students who fail to adhere to these requirements will be asked to leave class, and students who do not leave class when asked or who refuse to comply with these requirements will be referred to [Student Conduct and Conflict Resolution](#). For more information, see the policy [classroom behavior](#) and the [Student Code of Conduct](#). If you require accommodation because a disability prevents you from fulfilling these safety measures, please follow the steps in the [Accommodation for Disabilities](#) statement on this syllabus.

As of Aug. 13, 2021, CU Boulder has returned to requiring masks in classrooms and laboratories regardless of vaccination status. This requirement is a temporary precaution during the delta surge to supplement CU Boulder's ~~COVID~~ vaccine requirement. Exemptions include individuals who cannot medically tolerate a face covering, as well as those who are hearing impaired or otherwise disabled or who are communicating with someone who is hearing impaired or otherwise disabled and where the ability to see the mouth is essential to communication. If you qualify for a ~~mask~~ requested accommodation, please follow the steps in the [Accommodation for Disabilities](#) statement on this syllabus. In addition, vaccinated instructional faculty who are engaged in an indoor instructional activity and are separated by at least 6 feet from the nearest person are exempt from wearing masks if they so choose.

Students who have tested positive for COVID, have symptoms of COVID, or have had close contact with someone who has tested positive for or had symptoms of COVID 19 must stay home. In this class, if you are sick or quarantined, you should contact the

professor in order to make arrangements to keep up with the class and makeup assignments if necessary

## ACCOMMODATION FOR DISABILITIES

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 [Disability Services website](#). Contact Disability Services at 303-492-8671 or [dsinfo@colorado.edu](mailto:dsinfo@colorado.edu) for further assistance. If you have a temporary medical condition, see

[cureport@colorado.edu](mailto:cureport@colorado.edu) Information about the OIEC, university policies, [anonymous reporting](#) and the campus resources can be found on [the OIEC website](#)

Please know that faculty and graduate instructors have a responsibility to inform OIEC when made aware of incidents of sexual misconduct, dating and domestic violence, stalking, discrimination, harassment and/or related retaliation, to ensure that individuals impacted receive information about options for reporting and support resources.

## RELIGIOUS HOLIDAYS

Campus policy regarding religious observances requires that faculty make every effort to deal reasonably and fairly with all students who, because of religious obligations, have conflicts with scheduled exams, assignments or required attendance. In this class, have an upcoming religious holiday you should notify the professor or teaching assistant of the observance and how it might affect attendance or turning in assignments. It is your responsibility to notify your teacher or teaching assistant in advance for accommodation.

See the [campus policy regarding religious observances](#) for full details.