## ECONOMICS 4818 Introduction to Econometrics Spring 2018

Instructor:Billy MertensOffice:ECON 12E-mail:mertens@colorado.eduClass website:https://learn.colorado.edu/Office Hours:T 10:45amD12:20pm & 3:15D4:35pm, TH 10:45arD12:20pm, and by<br/>appointment (please give 2 weeksÕ notice for appointments).

### **Course Description:**

This course provides an introduction to the theory applications of modere conometrics. This course begins by reviewing and extending the statistical material ed in Econ 3818. Following this, students are guided through the principals gradession analysis starod (,)E3 (n) -3 () 4 (3 (4 (

### **Policy on Cheating:**

#### If you are found to have violated the honor code (see below), by both the honor code council and myself, you will automatically fail the course!

#### Electronics in the Classroom

Laptops, tablets, and even phones can actually **playe and** benefit learning in many types of classes. There are many pros and cons **ofvially** consistent use of these devices during the class period. However, it has become abundantly clear to me that these devices are more of a distraction than a learning aid in most (but not all) situations. In addition, taking notes by hand has actuallybeen shown to be ore effective than taking them on a laptop or table therefore, electronic devices will only be allowed in class in the last two rows of the classroom (this includes cell phone use for texting, etc?) ou also <u>cannot</u> use any form of electronic device during Group Assignments (it defeats the purpose of working together). If you use them on those days, you will automatically receive a zero for that dayÕs assignment of us should take a calculator to class on Group Assignment days, and put your phone completely out of sight! If you are expecting an importace all or text, then simply put your phone on vibrate, sit

#### **In-class Problems**

It is important to understand how to apply concepts as we cover them, so you will heave t opportunity to work on some problem sclass (n pairs or small groups) almost every day. These will be collected and add to your Group Assignments grade

### **Group Assignments**

These cooperativle arning exercises (detailed above) are extly important. The group assignmendates are listed in the course outline. It is important not to miss these days without an excused absencle.you miss a group assignment

that you have three or more exams on the same day, and arrangements must be made with your instructor no later than the end of the tenth week of the sen(iestbefore Spring Break!)

### Weights of Assignments:

Group Assignments	12%
Exam I	19%
Exam II	21%
Exam III	22%
Final Exam	26%

#### Incompletes, Extra Credit, etc.

I adhere strictly to the Universityugdelines on Incompletes (ÒAis Igiven only when students, beyond their control, have been unable to complete course requirements. A substantial amount of work must have bees at is factorily completed

# Exam 3

A detailed outline of important dates posted separately.

# Additional Notes:

Honor Code

All students of the University of Colorado at Boulder are responsible for knowing and adhering to