





**Clickers** - The class and recitation sections will use clickers. Answers to clickers questions will be used for class attendance and will be a part of your grade. You will need to sign up for iClicker Reef that will be used when we are in remote-only and online teaching modes. **There are instructions to sign up for iClicker Reef through Canvas found in the Getting Started Module.** When we are remote only, iClicker Reef will allow you to use

**Do not fall behind in this course.** Students who keep up with all assignments tend to succeed in the course. Failing to keep up often results in failing the course. Do the required work and use the help available to you in order to master the material. I want you to succeed in the course.

***Course Topics (in order)***

Module 1

Introduction to R

Module 2

Chapter 1 Picturing Distributions with Graphs

Chapter 2 Describing Distributions with Numbers

Module 3

Chapter 12 Introducing Probability

Chapter 13 General Rules of Probability

Supplemental Probability Problems

Module 4

Chapter 14 Binomial Distributions

Chapter 3 The Normal Distributions

Module 5

Mathematical Expectation

Chapter 8 Sampling  $n!$   $r!$   $k!$

Chapter 9 Experimental Design





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 policy may include: plagiarism, 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. All incidents of academic misconduct will be reported to the Honor Code ([honor@colorado.edu](mailto:honor@colorado.edu)); 303-492-5550). Students found responsible for violating the academic integrity policy will be subject to nonacademic sanctions from the Honor Code as well as academic sanctions from the faculty member. Additional information regarding the Honor Code academic integrity policy can be found at the [Honor Code Office website](#).

## SEXUAL MISCONDUCT, DISCRIMINATION, HARASSMENT AND/OR RELATED R

See the