

R Module 1

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2020-06-15

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Chapter 1

Welcome!

Hi, and welcome to the Intro to R course at CSU!

Chapter 2

Course Preliminaries

2.1 Syllabus & Grading

2.2 Running your first R Code

2.3 What do you hope to get out of this course?

Chapter 3

Installing R

3.1 Computer Basics

3.2 Install R & R Studio

3.3 Successfull Installation

3.4 Running Code in RStudio Console

3.5 Creating, Running, and Saving R Scripts

Chapter 4

The R Ecosystem

4.1 The R Programming Language

4.2 The R Ecosystem

4.3 R Modes and Interfaces

4.4 Console vs. Scripts vs. RMarkdown

4.5 The R Community

Chapter 5

R Programming Fundamentals

- 5.1 Cheat Sheet
- 5.2 Programming Preliminaries
- 5.3 Data Types
- 5.4 Data Structures
- 5.5 Practice
- 5.6 R Objects
- 5.7 Quiz
- 5.8 Loading / Saving Data
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- 5.12 Basic Control Flow
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