

Environmental Data Analysis

Upmanu Lall

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1 Course Objectives

2 Course Outline

3 Course Organization

3.1 Course Communication

Course files will be posted on the course GitHub page. All class communication will be conducted through the Slack channel. Please read the article at <https://www.techrepublic.com/article/slack-goes-to-college-how-it-can-improve-the-classroom-experience/> to learn why we are using Slack for communication.

3.2 Contact Information

Name	Position	UNI
Upmanu Lall	Professor	ula2
James Doss-Gollin	TA	jwd2136

4 Textbooks

In this course we will not use any single textbook exhaustively, but will draw from the following textbooks. Readings will be announced on the syllabus and in class.

- Your first reference for anything related to programming, visualizing, or working with data in the R language is the R for Data Science book, available free online at <http://r4ds.had.co.nz/>. Reference this book for questions about reading data into R, using Rmarkdown, filtering and cleaning data, plotting data, dealing with dates, or dealing with strings.

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