

Materials for Math 448

The source R markdown files and data files can be downloaded from the [GitHub repository](#) for this course.

Some R notebooks

- Rlab0 Basics of R (data: auto.csv)
- Rlab1 Consistency and bias of estimators
- Rlab2 Confidence intervals
- Rlab3 Hypothesis tests (data: bangladesh.csv, ncbirths2004.csv)
- Rlab4 Simple linear regression
- Rlab5 Multiple linear regression
- Rlab6 Prediction and model comparison (data: iqsize.csv, peru.csv)

Additional Homework

- HW1
- HW2
- HW3 (data: alelager.csv, recidivism.csv)
- HW4 (data: hospital_infct.csv)

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