

Schedule

| Week | Begins | Topic | Practice | Due on Monday |
|------|--------|--------------------------------------|---------------|---------------|
| 1 | Aug 26 | R Basics | Lab 1 | |
| 2 | Sep 2 | Data import and tidy | Lab 2 | |
| 3 | Sep 9 | Data visualization | Lab 3 | Problem set 1 |
| 4 | Sep 16 | Sampling distribution | Lab 4 | |
| 5 | Sep 23 | Hypothesis testing | Exam 1 review | Problem set 2 |
| 6 | Sep 30 | Exam 1 and Fall break | | |
| 7 | Oct 7 | Model specification | Lab 5 | |
| 8 | Oct 14 | Model fitting | Lab 6 | Problem set 3 |
| 9 | Oct 21 | Model accuracy | Lab 7 | |
| 10 | Oct 28 | Model reliability | Lab 8 | Problem set 4 |
| 11 | Nov 4 | Classification | Lab 9 | |
| 12 | Nov 11 | Inference | Exam 2 review | Problem set 5 |
| 13 | Nov 18 | Exam 2 | | |
| 14 | Nov 25 | Thanksgiving break (no class) | | |
| 15 | Dec 2 | Multilevel models | Lab 10 | |
| 16 | Dec 9 | Last day of classes (no class) | | Problem set 6 |
| 17 | TBD | Final exam (optional) | | |