

# Schedule

**Due dates subject to change** due to weather, emergency, scheduling changes, etc.

**L:** Watch lecture videos and respond to survey by **Wednesday at 8pm**.

**H:** Homework assignments are due by the **end of Sunday (midnight)**.

**Final project** due week of August 12 (date TBD)

| Week | Date      | Topic                      | L  | H     |
|------|-----------|----------------------------|----|-------|
| 1    | April 29  | Introduction, R, markdown  | 1  |       |
| 2    | May 06    | Data manipulation          | 2  | 1     |
| 3    | May 13    | Descriptives               | 3  |       |
| 4    | May 20    | ggplot                     | 4  | 2     |
| 5    | May 27    | HOLIDAY                    |    |       |
| 6    | June 03   | ggplot                     | 5  |       |
| 7    | June 10   | Sampling distributions     | 6  |       |
| 8    | June 17   | Estimation and uncertainty | 7  | 3     |
| 9    | June 24   | Hypothesis testing 1       | 8  |       |
| 10   | July 01   | HOLIDAY                    |    |       |
| 11   | July 08   | Hypothesis testing 2       | 9  |       |
| 12   | July 15   | Hypothesis testing 3       | 10 | 4     |
| 13   | July 22   | Multiple comparisons       | 11 |       |
| 14   | July 29   | One way ANOVA              | 12 | 5     |
| 15   | August 05 | Two way ANOVA              | 13 |       |
| 16   | August 12 | TBD                        |    | Final |