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| **Week** | **Class** | **Day** | **Date** | **Title** |
| **1** | 1 | Monday | 18/09/2023 | Introduction |
|  | 2 | Friday | 22/09/2023 | Reading in tricky files |
| **2** | 3 | Monday | 25/09/2023 | Filtering, cleaning and rearranging data |
|  | 4 | Friday | 29/09/2023 | Tidying horrible data |
| **3** | 5 | Monday | 02/10/2023 | Appropriate plots |
|  | 6 | Friday | 06/10/2023 | Different plot types |
| **4** | 7 | Monday | 09/10/2023 | Introduction to project data sets |
|  | 8 | Friday | 13/10/2023 | Hypothesis generation |
| **5** | 9 | Monday | 16/10/2023 | Joining data sets |
|  | 10 | Friday | 20/10/2023 | Working with your data sets |
| **6** |  | Monday | 23/10/2023 | Rest week – no class |
|  |  | Friday | 27/10/2023 | Rest week – no class |
| **7** | 11 | Monday | 30/10/2023 | Population parameters, linear models |
|  | 12 | Friday | 03/11/2023 | Multiple regression, Binary and Poisson data |
| **8** | 13 | Monday | 06/11/2023 | Multivariant analysis |
|  | 14 | Friday | 10/11/2023 | Advanced Linear Regression |
| **9** | 15 | Monday | 13/11/2023 | Clustering |
|  | 16 | Friday | 17/11/2023 | Dimension reduction |
| **10** | 17 | Monday | 20/11/2023 | Analysis survival/ Working with your data sets |
|  | 18 | Friday | 24/11/2023 | Poster Advice/ Working with your data sets |
| **11** | 19 | Monday | 27/11/2023 | Class Test/Poster work |
|  | 20 | Friday | 01/12/2023 | Poster Presentations |