| Data Science with Python (DSP2105) | | | | | | | |
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| **Week #** | **Dates** | **Part** | **Video Length** | **Release Date** | **Homework Title** | **Homework Release** | **Homework Due** |
| Week 0 | May 16, 2021 | Part 0 - Program Start Meeting | | May 16, 2021 | Join the MS Teams group | May 16, 2021 | May 16, 2021 |
| Week 1 | May 16-22, 2021 | Part 1 | 0 hrs 40 mins | May 16, 2021 | HW1 - Explore Weather Trends | May 18, 2021 | May 28, 2021 (Fri) |
| Week 2 | May 23-29, 2021 | Part 2 | 0 hrs 43 mins | May 21, 2021 | HW2 - Exploring US Bikeshare | May 24, 2021 | June 4, 2021 (Fri) |
| Week 3 | May 30-Jun 05, 2021 | Part 3 | 2 hrs 45 mins | May 28, 2021 | HW3 - Investigate a Dataset | May 31, 2021 | June 11, 2021 (Fri) |
| Week 4 | Jun 6-12, 2021 | Part 4 | 5 hrs 0 mins | May 28, 2021 | HW4 - Analyze A/B Test Results | June 7, 2021 | June 21, 2021 (Mon) |
| Week 5 | Jun 13-19, 2021 | Part 5 | 0 hrs 22 mins | June 4, 2021 | HW5 - Explore and Summarize Data | June 14, 2021 | Cancelled |
| | | Part 6 | 3 hrs 49 mins | | | | |
| Week 6 | Jun 20-26, 2021 | Part 7 | 3 hrs 12 mins | June 18, 2021 | HW6 - Wrangle and Analyze Data | June 25, 2021 | July 5, 2021 (Mon) |
| Week 7 | Jun 27-Jul 3, 2021 | Part 8 | 1 hrs 24 mins | June 25, 2021 | HW7 - Create a Tableau Story | July 1, 2021 | July 12, 2021 (Mon) |
| Week 8 | Jul 4-10, 2021 | Part 9, Lesson 1-5 | 6 hrs 28 mins | July 2, 2021 | Optional HW8 | TBD | TBD |
| Week 9 | Jul 11-17, 2021 | Part 9, Lesson 6-10 | | | | | |
| Week 10 | Jul 18-24, 2021 | Part 9, Lesson 11-16 | | | | | |
| Week 11 | Jul 25-31, 2021 | Part 10: Capstone Projects | | July 11, 2021 | Various subjects | July 26, 2021 | Aug 7, 2021 (Sat) |
| Week 12 | Aug 1-7, 2021 | | | | | | |