## **CLARUSWAY Data Science Path 09/21 Academic Calendar**

| **DATE:** | **COURSE/ACTIVITY:** | **SUMMARY:** |
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| **20 Sep 2021** | **Data Science Program Begins and Orientation** | |
| 20 Sept - 02 Oct 2021 | Statistics-1 (STATS1) | 5 Sessions, 2 Labs, 2 Assignments |
| 22 Sept - 11 Oct 2021 | Data Analysis with Python (DAwPy) | 10 Sessions, 4 Labs, 2 Assignments, 1 Project |
| 13 - 27 Oct 2021 | Data Visualization with Python (DVwPy) | 6 Sessions, 2 Labs, 2 Assignments, 1 Project |
| 14 Oct - 04 Nov 2021 | Data Analysis with SQL (DAwSQL) | 8 Sessions, 3 Labs, 2 Assignments, 1 Project |
| 30 Oct - 11 Nov 2021 | Statistics-2 (STATS2) | 5 Sessions, 2 Labs, 3 Assignments |
| 06 - 20 Nov 2021 | Database Modeling (DB) | 5 Sessions, 2 Labs, 1 Assignment, 1 Project |
| 10 Nov - 16 Dec 2021 | Data Visualization with Tableau (TABLEAU) | 13 Sessions, 5 Labs, 3 Assignments, 2 Projects |
| 25 - 27 Nov 2021 | **Holiday** | |
| 17 - 23 Dec 2021 | DA Capstone Project Period | 1 Capstone Project |
| 25 Dec 2021 - 02 Jan 2022 | **Christmas / Self-Study Week** | |
| 03 Jan - 05 Feb 2022 | Machine Learning (ML) | 25 Sessions, 5 Labs, 6 Assignments, 3 Projects |
| 07 - 13 Feb 2022 | **Self-Study Break** | |
| 14 Feb - 02 Mar 2022 | Deep Learning (DL) | 12 Sessions, 3 Labs, 3 Assignments |
| 03 - 09 Mar 2022 | Natural Language Processing (NLP) | 5 Sessions, 2 Labs, 1 Project |
| 10 - 19 Mar 2022 | ML Deployment & Cloud for ML | 8 Sessions, 2 Labs, 1 Project |
| 21 Mar - 09 Apr 2022 | Data Science Graduate Projects Period | 3 Capstone Projects |
| **10 Apr 2022** | **Data Science Program Ends and Graduation** | |
| **MOCK INTERVIEWS** | | |