

## Master's in Applied Data Science (Not Yet Awarded)

Courses Completed for Master's in Applied Data Science		Weeks
1.	A Crash Course in Data Science	1
2.	<b>Ted Talks:</b> <ol style="list-style-type: none"> <li>The Surprising Habits of Original Thinkers:  <a href="https://www.ted.com/talks/adam_grant_the_surprising_habits_of_original_thinkers/transcript?language=en">https://www.ted.com/talks/adam_grant_the_surprising_habits_of_original_thinkers/transcript?language=en</a> </li> <li>Coding a Better Government:  <a href="https://www.ted.com/talks/jennifer_pahlka_coding_a_better_government/transcript">https://www.ted.com/talks/jennifer_pahlka_coding_a_better_government/transcript</a> </li> <li>How to Manage for Collective Creativity:  <a href="https://www.ted.com/talks/linda_hill_how_to_manage_for_collective_creativity?language=en">https://www.ted.com/talks/linda_hill_how_to_manage_for_collective_creativity?language=en</a> </li> </ol>	1
3.	Programming for Everybody	7
4.	Python Data Structures	7
5.	Using Databases with Python	5
6.	Using Python to Access Web Data	6
7.	Capstone: Retrieving, Processing, and Visualizing data with Python	4
8.	Introduction to Data science in Python	4
9.	Applied Machine Learning in Python	4
10.	Applied Text Mining in Python	4
11.	Applied Social Network Analysis in Python	4
12.	Applied Plotting, Charting & Data Representation in Python	4