

Data Science for Business - Summer 2023

<i>Session</i>	<i>Topic</i>	<i>Documents</i>
JUN/12	<i>Introduction</i>	[DS-01] What is data science? [DS-02] Introduction to Python
JUN/13	<i>NumPy and Pandas</i>	[DS-03] NumPy and Pandas
JUN/14	<i>Basic stats</i>	[DS-04] Basic stats in Pandas Example - Assessing home values in West Roxbury
JUN/15	<i>Querying data</i>	[DS-05] Querying data in Pandas Example - Barcelona Airbnb listings
<i>Assignment</i>		
JUN/20	<i>Discussion of the assignment</i>	
JUN/21	<i>String data</i>	[DS-06] String data in Pandas
JUN/22	<i>Serious examples (1)</i>	Example - Amazon jobs
JUN/28	<i>Serious examples (2)</i>	Example - Book recommendations
JUN/29	<i>Time series data</i>	[DS-07] Time series data in Pandas Example - Apple Inc. stock prices
JUN/30	<i>Clustering</i>	[DS-08] Clustering Example - RFM based segmentation in online retail transaction data
<i>Assignment</i>		