



UTM

UNIVERSITI TEKNOLOGI MALAYSIA

SECP1513 - Section 07

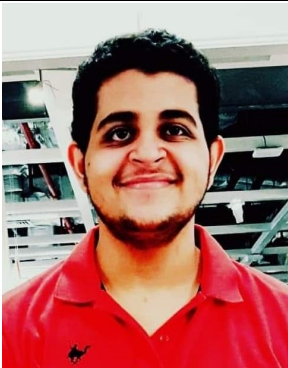
Technology and Information System

ASSIGNMENT: ONLINE DASHBOARD REPORT

LECTURER: Mr. Hairudin Bin Abdul Majid

DUE DATE: 15/01/2021

Group Leader's Contact Number: +8801867-348422

GROUP MEMBERS					
	Arshad Parvez Dipto (Group Leader)	Yousef Khaled	Amar Hassan	Maysara Mohamed	Youssef Rames Mohamed
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Best Data Science Courses on Udem

This dataset contains the top 160 best data science courses on Udem. Here we have four of them, which we personally took and think are fantastic pieces of information.

As for the Introduction to AI, Machine Learning and Data Science 2021 one can learn some stuff such as:

- Introduction to buzz words like AI, Machine Learning, Data Science and Deep Learning, etc.
- Real-time examples, where Machine Learning can be used to solve real-world business problems
- Introduction to Supervised Learning and Unsupervised Learning

And for the Data Science A-Z: Machine Learning with Python & R one can learn :

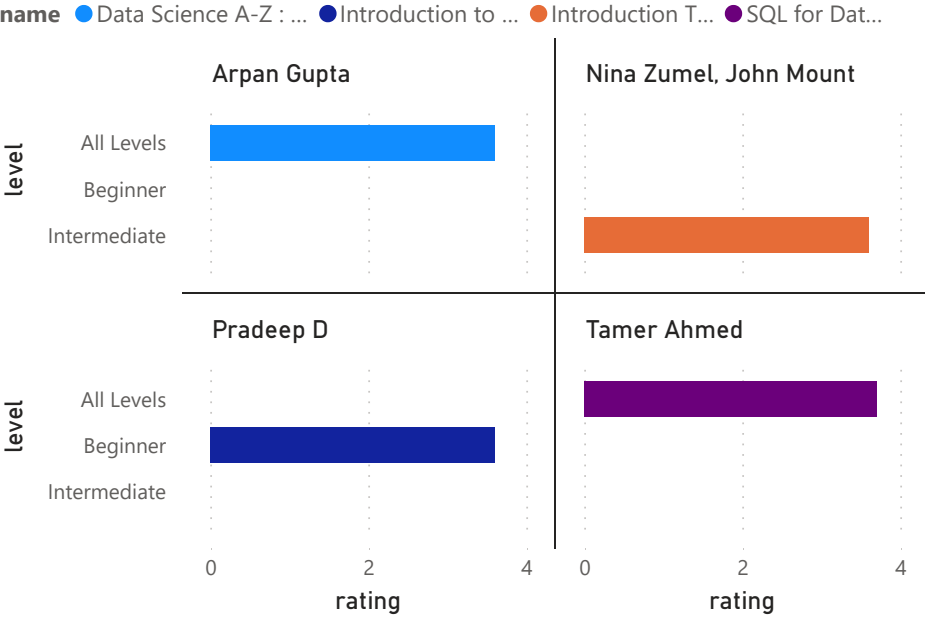
- Data Science & Machine Learning
- How to do machine learning in Python & R
- How to do Data Manipulation & Preprocessing

We think one should start with the Introduction To Data Science course. Because it is going to open their eyes to many different perspectives about computers and other stuff. One will learn these :

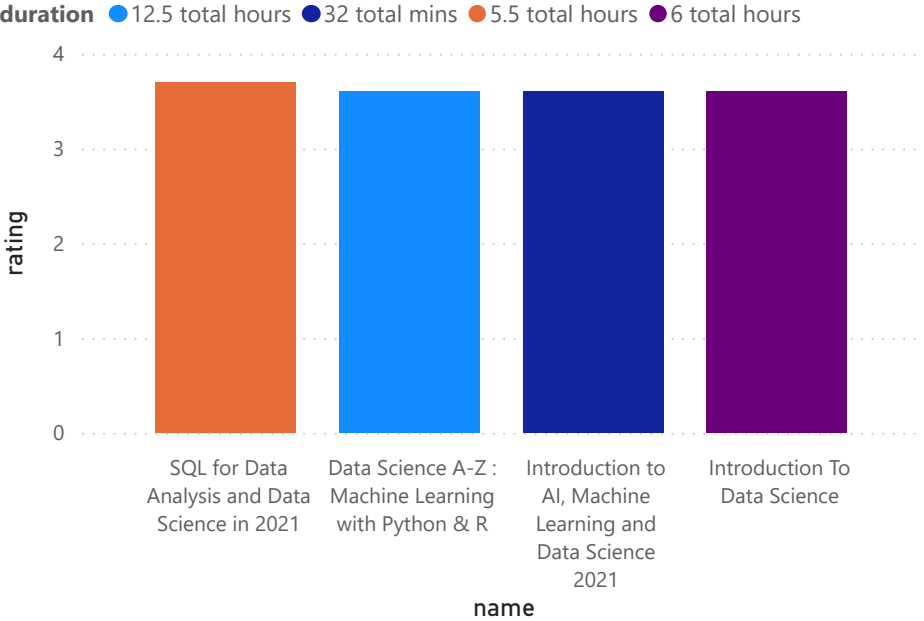
- Start and execute the steps of a data science project, from project definition to model evaluation.
- Use machine learning techniques to build effective predictive models.
- Learn how to find and correct common problems found in real-world data.

Last but not least, the SQL for Data Analysis and Data Science in 2021 is better to save for last. Because it is somewhat hard to understand and the above courses are a prerequisite in order to fully understand it.

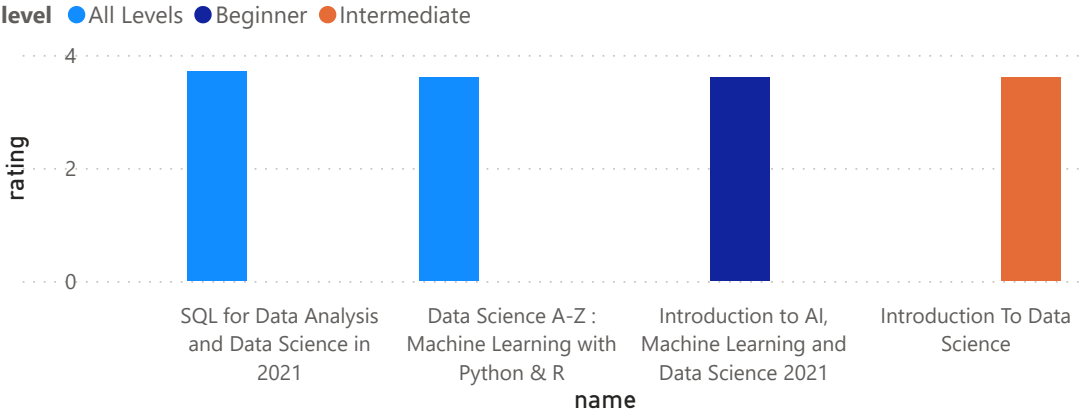
rating by level, name and host



rating by name and duration



rating by name and level



Is Udem a Trustworthy Platform? Udem has a significant number of courses, making it one of the greatest e-learning platforms available. Udem has you covered whether you want to enhance your professional abilities or learn a new pastime. Udem believes that there are no limits to learning and skill development, hence it offers courses to students who have already completed their education. With the availability of online classes and Udem discounts, anybody interested in learning and expanding their horizons may take advantage of this opportunity.

name	host	price	rating	duration	level	lectures
Data Science A-Z : Machine Learning with Python & R	Arpan Gupta	455	3.60	12.5 total hours	All Levels	90 lectures
Introduction to AI, Machine Learning and Data Science 2021	Pradeep D	455	3.60	32 total mins	Beginner	15 lectures
Introduction To Data Science	Nina Zumel, John Mount	455	3.60	6 total hours	Intermediate	28 lectures
SQL for Data Analysis and Data Science in 2021	Tamer Ahmed	455	3.70	5.5 total hours	All Levels	114 lectures

Power BI Dashboard Link:

https://app.powerbi.com/groups/me/reports/19f847e3-6452-4eec-8427-5fe36392369a?ctid=0e0db2ad-c416-47c7-88ec-ceac4ee76767&pbi_source=linkShare