Mindluster Platform

About the course Petroleum Data Analytics basics

Petroleum Data Analytics course, In this course we will explore data analytics techniques tailored for the petroleum industry's data-driven decision-making.

Engineering Category's Courses

Course Lesson(20)

Lesson 1 : **Session 1 Python Crash Course | SPE UOB Algeria Chapter**

Lesson 2 : **Session 2 Data Analysis tools NumPy Pandas | SPE UOB Algeria Chapter**

Lesson 3 : **Session 3 Data Visualisation using Matplotlib Seaborn Plotly | SPE UOB Algeria Chapter**

Lesson 4 : **Session 4 Petroleum Data Analysis Projects | SPE UOB Algeria Chapter**

Lesson 5 : **All about Volve Field and Production Data | ML | Python**

Lesson 6 :
Petroleum Data Analytics Project based Mini Course | IFP School France | python | oilandgas |

Lesson 7 : **Energy Data Science Journey**

Lesson 8 :
Lecture 1 Introduction to Python with Simple Computations Operators | oilandgas | datascience

Lesson 9 :
Lecture 2 Variable Assignment in Python with Darcy s Law Example | oilandgas | datascience

Lesson 10 :
Lecture 3 Input Statements f Strings in Python Darcy s Example | oilandgas | datascience

Lesson 11 :
Lecture 4 Data Structures Strings Index Slice Reverse with Python | oilandgas | datascience

Lesson 12 : **Lecture 5 Lists Concept of Mutability with Python | oilandgas | datascience**

Lesson 13 : **Lecture 6 Tuples Immutable Objects in Python | oilandgas | datascience**

Lesson 14 :
Lecture 7 Dictionaries Sneak Peek into Pandas DataFrames Python | oilandgas | datascience

Lesson 15 : **Lecture 8 If Elif Else Code Blocks in Python | oilandgas | datascience**

Lesson 16 : **Lecture 9 Functions Code Abstraction in Python | oilandgas | datascience**

Lesson 17 : **Lecture 10 For Loops Iterative Computations in Python | oilandgas | datascience**

Lesson 18 :
Lecture 11 Project Reservoir Eng application of Newton Raphson s | datascience | python

Lesson 19 : **Lecture 12 NumPy Pythons Speed GUNNN | datascience | python**

Lesson 20 : **Lecture 13 Pandas Pythons Excel | datascience | python | oilandgas analysis**

Related courses

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