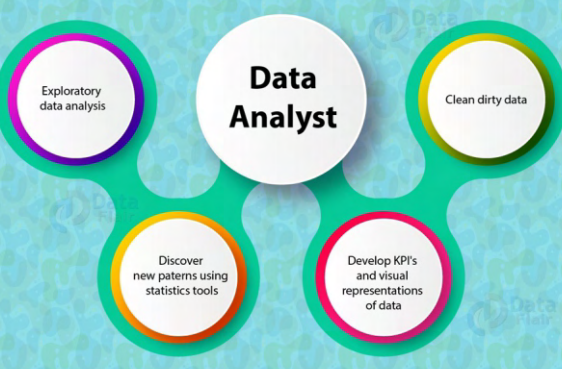




Job Roles



Average Salary

Data Scientist
\$117,345 per year

Data Analyst
\$67,377 per year

Source: Glassdoor, 2019

Skills

Skills for Data Science



VIT-AP UNIVERSITY

Apply Knowledge. Improve Life!®

Data Science and Advanced Analytics (A Value Added Course)

offered by

School of Computer Science & Engineering (SCOPE)

Data science has been the job of the year and will continue to be so in future. Did you know that there is a massive skill shortage in data science? According to the U.S. Bureau of Labour Statistics, 11.5 million new data science jobs will be available by 2026. It has grown massively over the past few years and now almost every organization wants data scientists as their core teams. This course takes you through all the important modules that you need to know about, including machine learning and programming languages. It also teaches important concepts such as data acquisition, data mining, data processing, and data analysis. This course is designed keeping in mind the current industry trends and skills required to become a successful data scientist.



Course Benefits :-

- * Learn Datafication, Dataism, and Dark Data Analytics
- * Learn DIKW pyramid
- * Learn Python tools such as Numpy, Pandas, and Matplotlib
- * Learn Exploratory data analysis using R
- * Learn to use machine learning frameworks, tools and libraries
- * Gain hands-on experience on AI and machine learning projects
- * Gain hands-on experience on business intelligence tools

EVERY MONDAY, WEDNESDAY & FRIDAY 6.00 PM to 8.00 PM
Commence from 27-06-2022.

Certificate after completion of course

Instructor : Dr Divya Meena Sundaram