



Certificate in Data Science

For Whom

Any individual, student, or professional from any industry can join this course.
Anyone Interested in Data Science, AI Enthusiasts and Web Developers

Course Overview

The Data Science course is designed to provide a comprehensive understanding of the principles and techniques used in data science. This course covers various aspects of data science, including data analysis, statistical modeling, machine learning, and data visualization. It equips you with the skills and knowledge required to extract valuable insights from large and complex datasets. By the end of this course, you will have gained a solid understanding of data science principles and techniques. You will be equipped with the skills and knowledge required to analyze data, build predictive models, and communicate data-driven insights effectively. Whether you are a student, professional, or anyone interested in data science, this course will provide you with a comprehensive overview and a strong foundation in data science.

Course Duration

144 hours

Certificate in Data Science

Entry Requirement

- The student must be at least 18 years old.
- Any Degree with English, Mathematics and Science (or)
- Mature-aged student with more than 3 years of relevant working experience will be considered (Matured Candidate is normally anyone aged 30 years) (or)
- Other Candidates with industry experience will be considered on a case-by-case basis

Course Content

- INTRODUCTION TO DATA SCIENCE
- INTRODUCTION TO DATA SCIENCE WITH PYTHON
- DATA ANALYSIS
- DATA MINING CONCEPTS AND APPLICATION
- DATA PREPROCESSING
- DATA WRANGLING
- DATA INTEGRATION
- DATA REDUCTION
- WEB MINING
- DATA VISUALIZATION
- INTRODUCING SCIKIT-LEARN
- KAGGLE

Medium of Instruction

English, Tamil

Class Size

Maximum 20

Key Person In charge

Mr. Monish V (General Manager – Corporate Support Division)

Teaching Methodology

Face to face class room teaching.

Course Fee Inclusive of GST

S\$ 1635

Assessment Advice

Written Test, Practical

Facilitator/Learner Ratio

1:20

Certificate in Data Science

Learning Environment

Our ergonomically designed class rooms are fully air-conditioned, equipped with Computers and white boards; audio/video equipment's and free wi-fi. Client Location (if preferred)

Course Attendance

75%

Funding & Claims

NA

Certification

Certification will only be awarded upon attendance and successful completion of all the modules and Competency-Based Assessments conducted during the course.

Course Venue

No. 2, Kampong Kapur Road, Little India, Near Jalan Besar, MRT Station Exit B, Singapore - 208674

No. 3, Soon Lee Street, #04-14/16 & 17, Pioneer Junction, Singapore - 627606.

No. 2, Joo Koon Road, Singapore - 628966.

No. 2, Wan Lee Road, Singapore - 627934.

Registration Venue

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Renewal Points for professionals

NA



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Cert No: ESD-2-2153
Validity: 7/8/2022 to 6/8/2026

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