



# Certificate in Artificial Intelligence (CAI)

## 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 AI (Artificial Intelligence) course is designed to provide a comprehensive understanding of the principles and applications of artificial intelligence. This course covers various AI techniques, algorithms, and technologies, enabling you to gain knowledge and skills in this rapidly advancing field. You will learn how to develop intelligent systems and applications that can perform tasks traditionally requiring human intelligence. By the end of this course, you will have gained a solid understanding of artificial intelligence and its practical applications. You will be equipped with the skills and knowledge required to develop AI systems and applications in various domains. Whether you are a student, professional, or anyone interested in AI, this course will provide you with a comprehensive overview and a strong foundation in artificial intelligence.

## Course Duration

144 hours

# Certificate in Artificial Intelligence

## 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

- Artificial Intelligence: Introduction
- Python in AI
- Knowledge Representation and Reasoning
- Machine Learning Algorithms
- Image Processing
- Foundation of NLP
- Robot sensing and manipulation
- AI on the field and real-time projects

## Medium of Instruction

English

## Class Size

Maximum 20

## Key Person In charge

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

## Teaching Methodology

Face to face class room teaching.

## 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 Fee Inclusive of GST

S\$ 1635

## Assessment Advice

Written Test, Practical

## Facilitator/Learner Ratio

1:20

# Certificate in Artificial Intelligence

## 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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SOP-64-F-06 (CAI) Course Brochure, Ver 1.00 Rev 00, 01st Mar 2024



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