

# Certified AI Engineer (CAIE<sup>™</sup>)

GET THE  
ULTRA-LATEST  
CAREER STARTER  
SKILLS IN  
**AI ENGINEERING**



**CAIE**<sup>™</sup>  
Certified Artificial  
Intelligence Engineer

**Shun Your  
Expensive Training**

**Get FREE**

3 world-class  
**personalized  
study books**

High-quality  
**eLearning  
materials and  
videos**

An excellent  
**digital badge** for  
your professional  
branding

Real-world  
**workshops**  
and  
**practice code**

One free  
**exam  
attempt**

## ARTIFICIAL INTELLIGENCE **DISRUPTION**

Do you want to build your career in the biggest AI phenomenon to sweep the world in the coming future? Millions of professionals across the globe are ramping up their skills and knowledge to launch their careers in Artificial Intelligence. With a staggering **USD 298.2 billion** by 2024 for the Global Artificial Intelligence Market size expected, it will only soar to reach another milestone of **USD 1,847.4 billion** by 2030. This is further boosted by technological advancements while accelerating the demand for AI professionals and creating millions of new jobs today and in the future.

As per LinkedIn Emerging Jobs Report, the market for IT jobs is slated to grow and reach **USD 230.80 billion** mark by 2026. It further goes on to stress the fact that several diversified IT fields are poised for enhanced growth by 2024. LinkedIn shares hiring for Artificial intelligence roles has grown around 74% annually over the past four years. 40% of business leaders worldwide committed that talent shortage is a key hurdle in implementing and scaling their AI solutions. The time to act is NOW!

**91%**  
of leading  
businesses  
are  
adopting  
AI

- Forbes

## CERTIFIED **ARTIFICIAL INTELLIGENCE ENGINEER** – CAIE™

Becoming a Certified Artificial Intelligence Engineer (CAIE™) by the United States Artificial Intelligence Institute (USAI®) is the key to a gratifying career in the Artificial Intelligence sphere. Getting CAIE™ as an AI engineer will undoubtedly uplift your career.

An AI engineer is one who trains machines to learn from experience. CAIE™ provides you with professional knowledge and practical skills to understand Artificial Intelligence and Machine Learning to effectively contribute to your organization through many AI and ML approaches and workflows. The Certified Artificial Intelligence Engineer (CAIE™) by the United States Artificial Intelligence Institute (USAI®) is one of the most incredible certification programs for undergraduates, graduates, and diploma students worldwide preparing for AI & ML careers. Through our Certified Artificial Intelligence Engineer (CAIE™) certification, you will be able to prove your expertise, aptitude, and talent in the emerging AI & ML field.



## PROGRAM FEE: US \$691

(\*ALL INCLUSIVE)

\*CAIE™ covers all the latest topics through Study books, eLearning materials with workshops, and hands-on videos with Practice Code under the self-paced training module. Just 8-10 hours/week is all that's required to excel.

**PAY IN FULL OR IN INSTALLMENTS**



## GET YOUR LATEST SELF-STUDY KIT WORTH UP TO **US \$625 FREE** THAT INCLUDES

Personalized  
Study-Books

Real-world  
workshop  
based  
eLearning

HD quality  
self-paced  
videos, vetted  
by the world's  
best SMEs

State-of-the-  
art lab-based  
eLearning  
with Practice  
Code

Sharable  
digital  
badge



4-25 Weeks  
**Program Duration**



8-10 Hours per Week  
**Hours of Learning**



Self-Paced  
**Program Format**



Anytime  
**Program Start Date**



# THE **ELIGIBILITY** CRITERIA

## Ways to Become a CAIE™

The following are the specifics of what it takes to become a CAIE™. There are TWO convenient paths covering Artificial Intelligence professionals from diverse backgrounds and experience to earn a CAIE™!

### **PATH 01**

#### **Required Minimum Mandatory Qualification**

Must have an **Associate Degree or Diploma or equivalent** in any academic discipline, preferably STEM, and willing to learn Artificial Intelligence, Machine Learning, and more.

#### **Required Work Experience**

At least **two years of experience** in any programming language; however, proficiency in using Python/R/JAVA is desirable.

### **PATH 02**

#### **Required Minimum Mandatory Qualification**

**Either completed or pursuing Bachelor's Degree** or equivalent in any academic discipline, preferably with STEM, and willing to learn Artificial Intelligence, Machine Learning and more.

#### **Required Work Experience**

**Work experience is not required;** however, basic proficiency in any programming language like Python/R/JAVA is desirable.



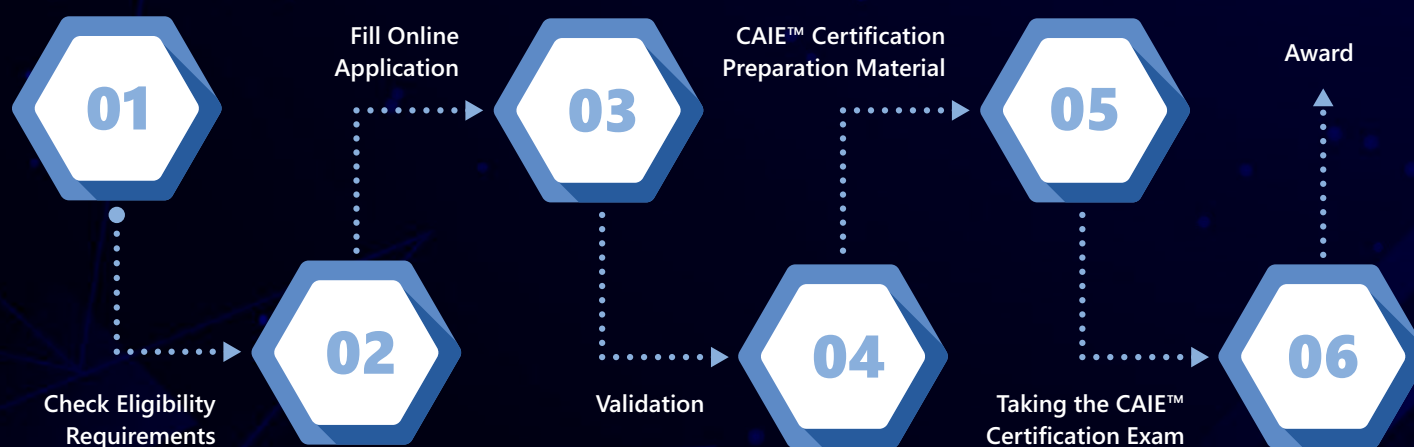
# GETTING THE **CAIE™**

## A Preview of the Certification Process

The world-renowned CAIE™ certification must be earned through the well-crafted certification process by USAI®. The process is simple and is carried out through six steps. Below is the representation of the process.



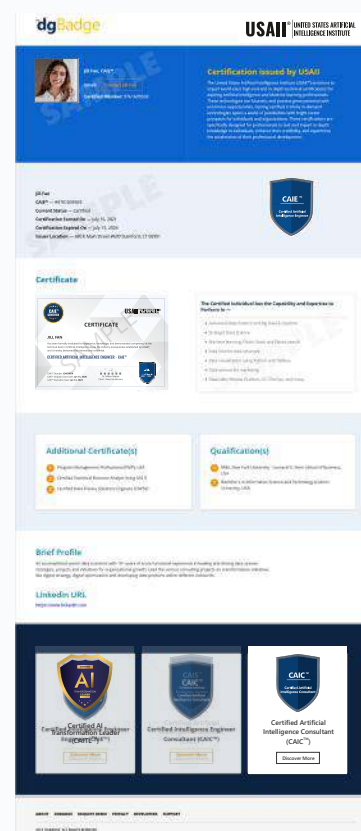
## The CAIE™ Certification Process





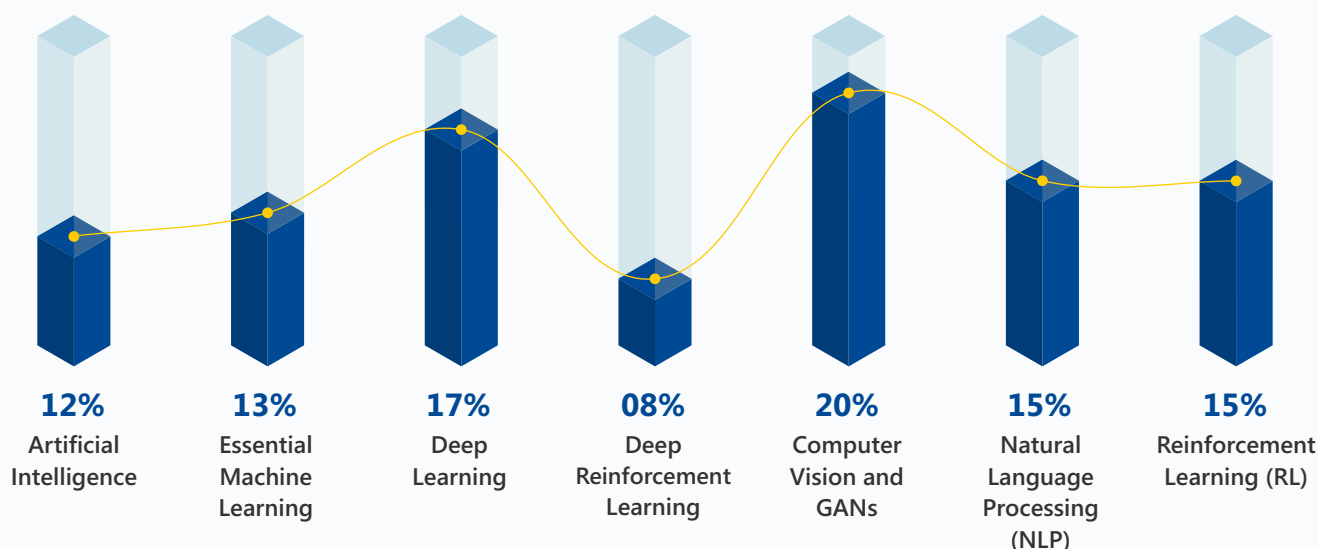
# THE **DIGITALLY BADGED** CAIE™

On completion of your certification program, you will be awarded with your certificate for the chosen program and you will also receive a world-class digital badge for lifetime. This digital badge can be showcased across various channels and platforms such as LinkedIn, Facebook, Twitter, emails, chats, etc.



## EXAMINATION COVERAGE **INFORMATION**

Packed with leading-edge Artificial Intelligence trends and high-end professional knowledge and capabilities, the CAIE™ program curriculum is meticulously planned and designed to counter any demands of an emerging AI Engineer.



## RESOURCE CENTER

To become a Certified Artificial Intelligence Engineer (CAIE™), you must prepare thoroughly for the rigorous skill assessment at the end of this self-paced program. To help you with your preparation, USAI® will provide you with the meticulously developed 'resource center' which is vetted and verified by the world-renowned 'USAI® Artificial Intelligence Advisory Board (AIAB)' that comprises of the best subject matter experts and influencers of AI, ML, and Data Science like CTOs, CIOs, Head of Technology, Delivery Directors, AI, ML and Robotics Influencers, Data Scientists, Technology Leaders, and many from fortune 500 companies. We update our curriculum at regular intervals to stay relevant and reflect the trend of AI, ML, and related technologies.



### STUDY-BOOKS

The resource center includes USAI® **Study-Book 1, Study-Book 2, and Study-Book 3** all these books cover advanced Artificial Intelligence, Machine Learning, and relevant topics like Artificial Intelligence, Machine Learning, Deep Learning, Reinforcement Learning, Python, and more specially designed for the **CAIE™** candidates.

### E-LEARNING

You'll get to view and learn from the best e-learning program for **CAIE™** certification which includes relevant collection of self-paced videos that will help you know the latest technological advances in Artificial Intelligence and how to build your fundamental knowledge of it. This e-learning module will also introduce you to the finest workshops that talk about real-world projects and use cases.

### PRACTICE CODES

Another very important part of your learning is to practically test your precious acquired knowledge with some real-world data and scenarios. The **CAIE™** Practice Codes help you to put your learning into practice and make you ready for the real challenges at a very early stage of your career.



**USAI<sup>®</sup>** | UNITED STATES ARTIFICIAL  
INTELLIGENCE INSTITUTE

# UNLEASH YOUR AI POTENTIAL

WITH CERTIFIED ARTIFICIAL  
INTELLIGENCE ENGINEER – (CAIE™)

The United States Artificial Intelligence Institute (USAI<sup>®</sup>) is the world's leading Artificial Intelligence certifications provider for aspiring professionals and leaders at any stage of their career, organizations, institutions, academia, or governments, looking to upskill and reskill their expertise in the ever-evolving Artificial Intelligence domain.

BECOME  
THE ULTIMATE  
EXPERT IN THE  
**AI PROFESSION**

**REGISTER NOW**

## LOCATIONS

### SG TVET GROUP BHD

Lot D-00-03A, Putra Majestik Business Centre  
Jalan Kasipillay, Off Jalan Sultan Azlan Shah,  
51200 Kuala Lumpur, Malaysia.

No 2B-12-3, Plaza Sentral, Blok B,  
Jalan Stesen Sentral 5,  
Kuala Lumpur 50470



[www.ai.sgacademy.edu.my](http://www.ai.sgacademy.edu.my)