USAII®
UNITED STATES ARTIFICIAL INTELLIGENCE INSTITUTE

Certified AI Scientist (CAIS™)

BE THE ONE TO CHANNELIZE YOUR AI STRATEGY TO LEAD BUSINESS TRANSFORMATION

CAIS ™

Certified Artificial Intelligence Scientist

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**

www.usaii.org

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. The global AI market size gears up for exponential growth reaching **USD 757.58 billion** in 2025; compounding into **USD 2156.75 billion** *by* 2031 *(Precedence Research)*. This is further boosted by advancements while accelerating the demand for AI professionals and creating millions of new jobs today and in the future.

The World Economic Forum predicts Artificial intelligence will create around **12 million** new jobs globally *by* 2025. The IT Talent Trends 2025 report surveyed over **500** IT professionals and reflects that *by* 2030; **66%** of IT employees anticipate greater autonomy in their roles; enabled by generative AI. It further reveals that **65%** of organizations anticipate structural changes due to incorporating generative AI into their strategies; indicating a transformative impact. As is globally validated; a duly certified AI scientist can earn over **USD 203,572** as an average annual salary in the USA (Glassdoor).

> **91%**
> of leading businesses are adopting AI
>
> - Forbes

CERTIFIED **ARTIFICIAL INTELLIGENCE SCIENTIST** - CAIS™

The Certified Artificial Intelligence Scientist (CAIS™) is the most sophisticated and ground-breaking certification program for senior AI professionals and business leaders to develop the perfect AI solutions and strategy, bringing the right organizational change leading to an absolute business transformation.

Programming skills are not mandatory to apply for CAIS™ certification.

Become the world's best and most renowned Artificial Intelligence Scientist with a state-of-the-art qualification in the AI domain. The Certified Artificial Intelligence Scientist (CAIS™) program develops the must-have skill-sets and the latest technological know-how to manage complex projects and bring in an overall AI strategy for developing automation and business transformation.

PROGRAM FEE: US $1195
(*ALL INCLUSIVE)

*CAIS™ covers all the latest and advanced AI topics through Study books, eLearning materials with workshops, and hands-on videos under the self-paced training module. Just 8-10 hours/week is all that's required to be the best.

PAY IN FULL OR IN INSTALLMENTS

CAIS™

Certified Artificial Intelligence Scientist

GET YOUR LATEST SELF-STUDY KIT WORM UP TO US $1095 FREE THAT INCLUDES

Personalized Study-Books	**Real-world workshop based eLearning**
HD quality self-paced videos, vetted by the world's best SMEs	**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 CAIS™

A Preview of the Certification Process The following are the specifics of what it takes to become a CAIS™. There are FOUR convenient paths covering Artificial Intelligence professionals from diverse backgrounds and experience to earn a CAIS™!

PATH 01

Required Minimum Mandatory Qualification

Must have a **Bachelor's degree or equivalent** in any academic discipline, preferably STEM, and willing to learn Artificial Intelligence, Machine Learning, and more.

Required Work Experience

At least **five years of experience** in Artificial Intelligence, Machine Learning, Data Science, Business Analytics, Business Intelligence, Project Management, or any Programming languages etc.

PATH 02

Required Minimum Mandatory Qualification

Must have a **Master's degree or equivalent** in any academic discipline, preferably STEM, and willing to learn Artificial Intelligence, Machine Learning, and more.

Required Work Experience

At least **four years of experience** in Artificial Intelligence, Machine Learning, Data Science, Business Analytics, Business Intelligence, Engineering, Finance, Management, etc.

PATH 03

Required Minimum Mandatory Qualification

Must have completed **CAIC™** or other equivalent certification.

Required Work Experience

At least **four years** of experience for a candidate who has completed bachelor's degree or equivalent and three years of experience for a candidate who has completed Master's degree or equivalent.

GETTING THE **CAIS™**

A Preview of the Certification Process

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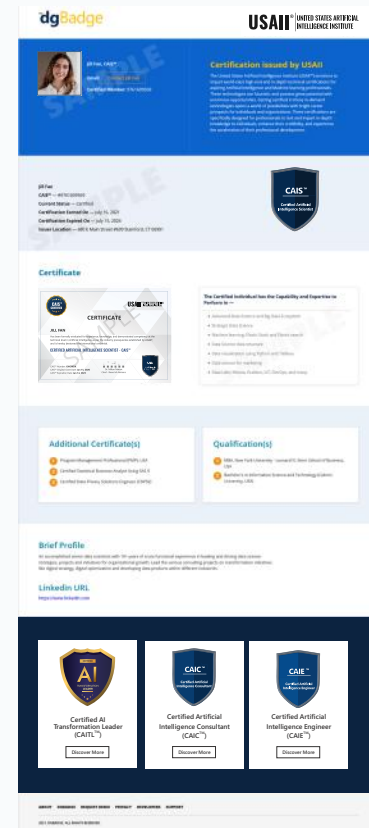

CAIS™ CERTIFIED

USAII® | UNITED STATES ARTIFICIAL INTELLIGENCE INSTITUTE

CERTIFICATE

JILL FAN

Has been formally evaluated for experience, knowledge, and demonstrated competency at the technical level in Artificial Intelligence as per the industry prerequisites established by USAII®, and is hereby bestowed the international credential.

CERTIFIED ARTIFICIAL INTELLIGENCE SCIENTIST - CAIS™

CAIS™ Number: **XXXXXXX**
CAIS™ Original Grant Date: **Jan 15, 2020**
CAIS™ Expiration Date: **Jan 14, 2023**

Dr. Milton Mattox
Chief - Board of Advisors

CAIS™ Certified Artificial Intelligence Scientist

The CAIS™ Certification Process

01

Check Eligibility Requirements

02

Fill Online Application

03

Validation

04

CAIS™ Certification Preparation Material

05

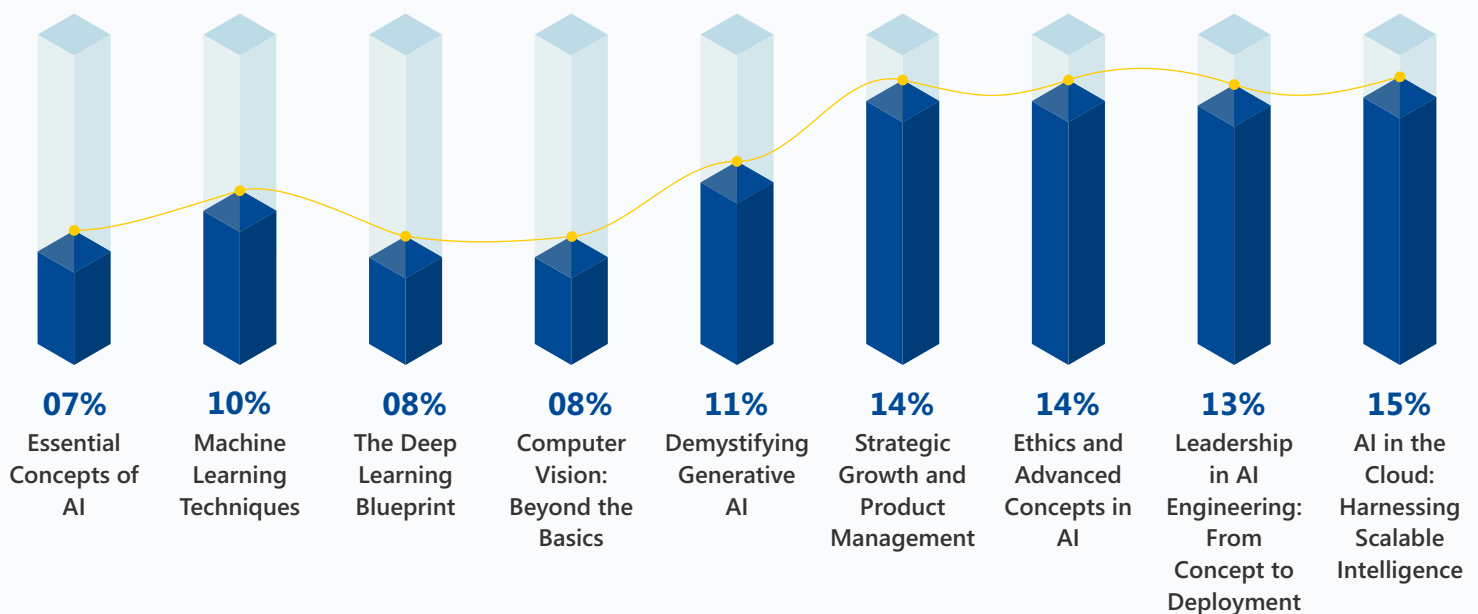**Taking the CAIS™ Certification Exam**

Award

06

THE **DIGITALLY BADGED** CAIS™

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 CAIS™ program curriculum is meticulously planned and designed to counter any demands of an emerging AI Scientist.

07%	10%	08%	08%	11%	14%	14%	13%	15%
Essential Concepts of AI	Machine Learning Techniques	The Deep Learning Blueprint	Computer Vision: Beyond the Basics	Demystifying Generative AI	Strategic Growth and Product Management	Ethics and Advanced Concepts in AI	Leadership in AI Engineering: From Concept to Deployment	AI in the Cloud: Harnessing Scalable Intelligence

RESOURCE CENTER

To become a Certified Artificial Intelligence Scientist (CAIS™), you must prepare thoroughly for the rigorous skill assessment at the end of this self-paced program. To help you with your preparation, USAII® will provide you with the meticulously developed 'resource center' which is vetted and verified by the world-renowned 'USAII® 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 USAII® Study-Book 1, Study-Book 2, and Study-Book 3 – all these e-books cover advanced Artificial Intelligence and the relevant topics like ML, Reinforcement Learning, Robotics, NLP, AI Strategy, Economics of Data and AI, AI strategy and many more, specially designed for the CAIS™ candidates.

E-LEARNING

You'll get to view and learn from the best e-learning program for CAIS™ 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.

USAII® | UNITED STATES ARTIFICIAL INTELLIGENCE INSTITUTE

UNLEASH YOUR AI POTENTIAL

WITH CERTIFIED ARTIFICIAL INTELLIGENCE SCIENTIST – (CAIS™)

The United States Artificial Intelligence Institute (USAII®) 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

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