

ARTIFICIAL INTELLIGENCE EXPERT CERTIFICATION

As per International Standards



UNICHROME

Unichrone Training **Advantages**

- ✓ 3 Day Interactive Instructor –led Online Classroom or Group Training
- ✓ Course study materials designed by subject matter experts
- ✓ Mock Tests to prepare in a best way
- ✓ Highly qualified, expert & accredited trainers with vast experience
- ✓ Enrich with Industry best practices and Real-Life Examples
- ✓ AI Expert Course adhered with International Standards
- ✓ End-to-end support via phone, mail, and chat
- ✓ AI Course completion certificate will be offered
- ✓ Convenient Weekday/Weekend AI Expert Training Course schedule



Importance of Artificial Intelligence Expert Training

- ✓ Technological advancements have forced businesses to stay up-to-date with current practices. Businesses that operate using traditional methods are no longer able to sustain in the market. As a result, organizations are applying innovative methods to be unique and different from others in the industry. One such innovative method is to implement AI into the structure of the organization and reap its benefits. Currently, we can see a rise in the number of organizations applying AI across various industries. As a result, certified AI Experts are highly sought-after.

About Unichrone

✓ We are a professional training institute with an extensive portfolio of professional certification courses. Our training programs are meant for those who want to expand their horizons by acquiring professional certifications across the spectrum. We train small- and medium-sized organizations all around the world, including in USA, Canada, Australia, UK, Ireland and Germany.



Guaranteed Quality



Handpicked Trainers



Global Presence



Online Training Option

We've trained professionals across global companies



AkerSolutions



WHO SHOULD ATTEND

- ✓ Engineers, marketing managers, data scientists, data analysts, data engineers, and any individual willing to start a career in artificial intelligence can pursue AI Expert Certification

ELIGIBILITY CRITERIA

- ✓ There are no specified eligibility criteria for enrolling in the artificial intelligence. Any individual interested in learning about artificial intelligence can register for this course.

Artificial Intelligence Expert Certification Advantages



CERTIFIES
YOUR TALENT



HELPS
BUILDING
VALUES



GLOBAL
RECOGNITION



PERFECT
EXECUTION



MORE
EMPLOYABILITY
OPTIONS



BUILDS
CUSTOMER
LOYALTY

Syllabus of Artificial Intelligence Expert Training

Lesson 01 – Day One

1.	Introductions and Arrangements
2.	Human and Artificial Intelligence – Pt I
3.	Human and Artificial Intelligence – Pt II
4.	Ethics and Sustainability – Trustworthy AI – Pt I
5.	Ethics and Sustainability – Trustworthy AI – Pt II
6.	Sustainability, Universal Design, Fourth Industrial Revolution and Machine Learning
7.	Artificial Intelligent Agents and Robotics
8.	Being Human, Conscious, Competent and Adaptable

Lesson 02 – Day Two

1.	What is a Robot?
2.	Applying the Benefits of AI – Challenges and Risks
3.	Applying the Benefits of AI – Opportunities and Funding
4.	Building a Machine Learning Toolbox – How Do We Learn From Data?
5.	Building a Machine Learning Toolbox – Types of Machine Learning
6.	Building a Machine Learning Toolbox – Two Case Studies
7.	Building a Machine Learning Toolbox – Introductory Probability and Statistics
8.	Building a Machine Learning Toolbox – Introductory Linear Algebra and Vector Calculus

Syllabus of Artificial Intelligence Expert Training

Lesson 03- Day Three

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|----|---|
| 1. | Building a Machine Learning Toolbox – Visualizing Data |
| 2. | A Simple Neural Network Schematic |
| 3. | Open Source ML and Robotic Systems |
| 4. | Machine Learning and Consciousness |
| 5. | The Future of Artificial Intelligence – The Human + Machine |
| 6. | Learning From Experience – Agile Projects |
| 7. | Conclusion |

Format of Artificial Intelligence Expert Exam

Examination Format	
Exam Name	AI Expert Certification
Exam Format	Multiple Choice-Online
Total Questions & Duration	40 Questions, 60 minutes
Passing Score	65%.

To get you fully prepared with the knowledge and skills for the AI Expert Certification examination, a training session at Unichrone gives immense importance to mock questions at the end of every module and problem-solving exercises within the session. Prepared by AI Expert faculty, the practice tests are a true simulation

Contact Us

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<https://unichrone.com/>

