



Course Title: AI for Chartered Accountants (AICA)-Level 1

Participants	Chartered Accountants
Location	Physical at ICAI Branch Location/ICAI Center of Excellence Only.
Accommodation	For ICAI Branches: Outstation participants are requested to arrange their own accommodations at their own expense. Tea & Lunch will be provided at the ICAI Branch venue. For ICAI Center of Excellence Hyderabad: Accommodation is available at an additional cost for double occupancy, subject to availability. After registration, email coehyd@icai.in with your check-in/check-out and batch details. Payment of INR 1000 per day is to be made at COE at the time of checkout.
Pre- Requisites	A. Basic Computer and Microsoft Office Knowledge: Concept of basic Finance, Audit and Statistics, Problem Solving Skills.
	 B. Participants are required to bring their own laptops. (Minimum Configuration of Laptop Windows 11, 8 GB RAM, i3 Processor), If using a corporate laptop, please ensure that the firewall allows connections to other Wi-Fi networks and permits downloading AI tools. Otherwise, you may bring a personal laptop. C. ICAI will arrange the Internet Connection at ICAI Venue, Participants may have backup arrangements i.e. Wi-Fi Dongle, Mobile Hotspot. D. Login Account on Digital learning Hub: https://learning.icai.org/iDH/icai/ Participants shall ensure that members are able to login in Digital learning Hub as Daily Assessment test and Certificate would be available on platform. E. Pre-Read material will be uploaded in Digital learning Platform. F. AI in ICAI will create the WhatsApp Group of all participants for Sharing knowledge updates, Certificate Course Material, Use Cases etc. Email at ai@icai.in for Any query or WhatsApp at 9910568125.
Course Objective	To develop a foundational understanding of AI concepts, enhance proficiency in using AI tools relevant to both practitioners and industry professionals, and build AI skills to effectively leverage AI technologies in professional practices.
Course Duration:	3 Days (10 AM-6 PM)
Course Fee	5000+GST/-
CPE Hours	18 (Structured)





Teaching
Methods:
(Physical-
Class
Room)

The Teaching methodology in the physical classroom will encompass lectures and presentations, interactive discussions, practical exercises, and hands-on sessions. Participants will engage in a capstone project for an immersive learning experience, incorporating real-life AI applications in finance and audit practices. Additionally, group projects and case study analyses will be used to enhance participant engagement and understanding.

Final Test Structure: Module A & Module B

- Module A: Objective Paper 30 Marks (10 Marks per Day)
- Passing Marks: 15 Marks (5 per Day)
- Test Schedule: Three online assessment tests on Day 1, Day 2, and Day 3 from 4 PM to 10 PM.
- Participants must ensure they can access the course module via https://learning.icai.org/iDH/icai/
- Log in after 4 PM each day to complete the assessment by 10 PM.
- Clear a minimum of 5 out of 10 questions per test, with two attempts allowed.
- If a participant is unable to attempt or pass any of the tests, ICAI will assign them to a new batch and inform them accordingly. The participant will be required to retake all three days of tests.

Assessment

Methods:

Module B: 5-Minute Group Presentation of Use Case Demonstration – 20 Marks (4 Participants per Group) - Passing Marks: 10

Participants will be divided into groups of four, based on the alphabetical order of their first names. Each group will deliver a 5-minute presentation starting at 4:00 PM on Day 3. Groups will be formed and informed in advance to allow preparation time. Presentations will use the provided template (4 slides):

- 1. Problem Statement
- 2. Technology Solution
- 3. Implementation Plan
- 4. Conclusion

All members must present 1 Minutes each, as marks are awarded individually. The presentations are scheduled from 4 PM to 6 PM on Day 3, with additional slots from 9 AM to 10 AM, if needed.

Certificate

AI for Chartered Accountants (AICA)-Level1

Future Roadmap

ICAI plan to Introduce 2 More level of AI Certification Course AICA-Level2 & AICA-Level-3





Course Modules -Day-1 (Module 1, 2 & 3)

Particular	Details		
8:30 AM-9:30 AM	Breakfast/Tea Introduction & Networking		
9:30AM-10AM			
Module 1 (Day-1) -2 Hrs (10 AM-12 Noon)	Overview of AI & Basic Concepts Why this course for CA, Block Chain, Cloud Computing, Dx for Accounting, Ethics, Robotic Process Automation (RPA), Internet of things (IoT), World Wide Web.		
	Tea Break-1		
Module 2 (Day-1)-2 Hrs (12 PM-2 PM)	Introduction to AI Overview of Digital Transformation and AI. Discussion on use case creation Overview of emerging technologies. How digital changes will impact chartered accountants. Introduction to AI technologies impacting Finance & Audit. Evolution of AI in professional fields (e.g., machine learning, natural language processing).		
	Group Photograph & Lunch Break		
Module 3 (Day-1) (3 PM-5 PM)	Natural Language Processing (NLP) in Finance & Audit Generative AI in Finance & Audit. Understanding NLP and its applications in Finance & Audit. Automated document analysis and report generation. Case study: AI-driven tax and regulatory updates. Practical use cases and demonstrations. Automation of Transactional processed using AI.		
	Tea Break-2		
Objective Test-1 (Day-1) 15 Minutes	Module A: Objective Test Paper -1 (15 Minutes)- Module 1, 2 & 3 Total Marks-10 Passing Marks-5 Mode: Online on Digital learning Hub https://learning.icai.org/iDH/icai/ (Time: 4 PM onwards till 10 PM from Branch Location)		
Feedback Submission (5 Minutes)	The Day-1 Faculty Feedback Form will be shared in the WhatsApp group. Submission of the daily Faculty Feedback Form is mandatory at the end of each session.		





Course Modules -Day-2 (Module 4, 5 & 6)

9 AM-10:00 AM	Breakfast/Tea		
Module 4	Machine Learning Basic		
(Day-2)-2 Hrs	Understanding data types and Structure.		
10AM-12 PM	Introduction to Machine Learning Concepts.		
-	Basic algorithms relevant to Finance & Audit.		
	Tea Break-1		
	Dx for Accounting		
Module 5	Tools and techniques for data analysis in Finance & Audit. Case		
(Day-2) -2 Hrs	studies on data driven decision-making.		
12 PM-2 PM	Hands-on exercise with a popular Dx for Accounting tool. AI Use Cases for Members in Practice & Industry.		
, , , , , , , , , , , , , , , , , , ,			
Madula	Lunch Break		
Module 6	AI and ML application in Finance		
(Day-2)	Practical applications of AI & ML Concepts in the Finance Sector.		
2 Hrs	Reporting and Dashboard.		
(3 PM-5PM)	Fraud detection through pattern recognition.		
	Predictive analytics in Financial Forecasting.		
Objective	Module A: Objective Test Paper -2 (15 Minutes)-		
Test-2	Module 4, 5 & 6		
(Day-2)	Total Marks-10		
	Passing Marks-5		
15 Minutes	Mode: Online on Digital learning Hub		
	https://learning.icai.org/iDH/icai/		
	Time: 4 PM onwards till 10 PM.		
	Participants are requested to complete the assessment at the branch		
	location to receive any required technical assistance.		
Feedback	The Day-2 Faculty Feedback Form will be shared in the WhatsApp		
Submission	group. Submission of the daily Faculty Feedback Form is mandatory		
	at the end of each session.		





Course Content -Day-3 (Module 7, 8 & 9)

9 AM-10 AM	Breakfast/Tea		
	(Group Presentations - Optional) Based on requirements and availability.		
Module 7	Implementing AI Projects in Finance & Audit		
(Day-3)- 2 Hrs			
10 AM-12PM	planning to evaluation. Group project: Designing a small AI solution for Finance		
	& Audit problem.		
	Tea Break		
Module 8	AI in Auditing & Tax		
(Day-3)-1 Hrs	AI tools for risk assessment and compliance.		
12 PM-1 PM	Continuous auditing and real-time reporting systems.		
	Lunch Break		
Module 9	Ethical Considerations and Future Trends		
(Day-3)- 2 Hrs	Ethical issues and governance in AI applications.		
2 PM-3 PM	Responsible AI in alignment with government guidelines.		
	Future trends in AI and Finance & Audit.		
	Recap and examination. Include ISO 42001 for AI in business society.		
	Consider ISO 23894:2023 for AI risk.		
Use case	All participants in the batch will be divided into groups of four, based on the		
Presentation	alphabetical order of their first names. Each group will be invited to give a 5-		
5 Minutes	minute presentation starting from 4:00 PM Onwards.		
per team of			
4 people	Use cases will be provided to each group in advance tentatively at the end of Day 2, allowing time for preparation before the scheduled presentations.		
(Day-3)	2, anowing time for preparation before the seneduled presentations.		
2 Hrs			
Objective	Module A: Objective Test Paper -2 (15 Minutes)-		
Test-3	Module 7, 8 & 9		
	Total Marks-10		
(Day-3)	Passing Marks-5		
15 Minutes	Mode: Online on Digital learning Hub https://learning.icai.org/iDH/icai/		
	Time: 4 PM onwards till 10 PM.		
	Participants are requested to complete the assessment at the branch location to		
	receive any required technical assistance.		
Feedback	The Day-3 Faculty Feedback Form & AICA-Level Course Feedback Form will be		
Submission	shared in the WhatsApp group. Submission of the Feedback Form is mandatory		
	by all Participants.		
Note	Module timings and breaks are tentative and may be adjusted as per the ICA		
	requirements.		
	104mmmm.		





	T			
Digital	Participants will receive the digital certificate approximately within one month. It			
Certificate	can be downloaded from the Digital Learning Hub, and participants will be			
	notified once it is available.			
AI in ICAI	Website: https://ai.icai.org/			
Updates	Helpline: ai@icai.in WhatsApp: 9910568125			
	Registration link: https://ai.icai.org/aica.php			
	□ ■\$	백미		
	<u> </u>	بجبابل		
	1000年			
	12045	TAYS		
		9.71 - B-4		
	Twitter (Scan QR Code)	WhatsApp (Scan QR Code)		
	763			
	02930492	F2008,3933		