





ABOUT CCAIO™ CERTIFIED CHIEF ARTIFICIAL INTELLIGENCE OFFICER™ EXECUTIVE TRAINING & CERTIFICATION PROGRAM

The CCAIO<sup>TM</sup> Chief Artificial Intelligence Officer<sup>TM</sup> credential certification is a unique and cutting-edge executive level management program for Chief AI Officers (CAIOs), Artificial Intelligence (AI) Executives, AI Leaders, AI Program Managers and AI Senior Managers who work in the AI industry and are eager to achieve successful AI development, AI application, AI management, AI project management and AI execution across businesses, organizations and enterprises.

The CCAIO<sup>TM</sup> Chief Artificial Intelligence Officer<sup>TM</sup> executive program is aimed at the present and next generation of AI Executives, AI Leaders, VPs of AI, AI Program Managers, AI Project Managers, AI Senior Managers, AI Senior Engineers, and Senior AI Professionals working for dynamic global firms, businesses, companies, and Governmental agencies who need to broaden their horizons in the field and dimensions of our complex and rapidly changing AI applications, AI engineering, AI technologies, AI systems, and AI space.

The CCAIO<sup>TM</sup> certification program is given in the English language only.

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\*CCAIO™ Class Duration: 5 Days | Price: \$24,999 (USD) per participant

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# CCAIO™ CERTIFIED CHIEF ARTIFICIAL INTELLIGENCE OFFICER™ PROGRAM REQUIREMENTS:

The CCAIO<sup>TM</sup> executive certification program consists of 6 modules delivered over five days.

#### **MODULE 1: CCAIO EXECUTIVE FOUNDATIONAL & TOP ESSENTIALS**

- 1. Leading & Managing Yourself,
- 2. Leading & Managing Emotional Intelligence,
- 3. Leading & Managing People,
- 4. Leading & Managing Strategy,
- 5. Leading & Managing Change,
- 6. Leading & Managing Vision, Mission, Goals & Priorities,
- 7. Leading & Managing Communications,
- 8. Leading & Managing Smart Decision-making,
- 9. Leading & Managing Culture & Cultural Dynamics,
- 10. Leading & Managing High-Performance Teams,
- 11. Leading & Managing Organizational Politics,
- 12. Leading & Managing Creativity & Innovation,
- 13. Leading & Managing Customers,
- 14. Leading & Managing Suppliers,
- 15. Leading & Managing Competitive Advantage,
- 16. Leading & Managing Top Quality,
- 17. Leading & Managing Risks & Uncertainty,
- 18. Leading & Managing Strengths, Weaknesses, Opportunities & Threats (SWOT)
- 19. Leading & Managing Crisis,
- 20. Leading & Managing Conflicts, Claims & Disputes
- 21. Leading & Managing across Cultures,
- 22. Leading & Managing & Controlling Waste, Fraud, Abuse, Neglect & Negligence,
- 23. Leading & Managing Strategic Marketing,
- 24. Leading & Managing Claims & Disputes
- 25. Leading & Managing & Developing Top Talent

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#### CCAIOTM MODULE 2: CCAIO EXECUTIVE AI CORE

- Executive AI Leadership,
- Executive AI Strategy & Policy,
- Executive AI Decision Making,
- Executive AI Oversight,
- Executive AI Transparency,
- Executive AI Accountability & Responsibility,
- Executive AI Planning & Execution,
- Executive AI Accounting, Finance & Budgeting,
- Executive AI Management
- Executive AI Problem Identification & AI Problem Solving

### CCAIOTM MODULE 3: CCAIO EXECUTIVE AI FUNCTIONAL & TECHNICAL SPECIALIZATION AREAS

- Cyber Security,
- Information Assurance,
- Digital Transformation,
- Enterprise Architecture,
- Data Science,
- Machine Learning,
- AI Risk Management for Executives,
- AI Ethics & Morality
- Legal Issues in AI

### CCAIOTM MODULE 4: CCAIO EXECUTIVE AI VISION & THOUGHT MANAGEMENT

• Advanced Artificial Intelligence (AI) Trends

#### **CCAIO™ MODULE 5: CCAIO EXECUTIVE AI POLICY EXECUTION**

CCAIO AI Policy

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#### **CCAIOTM MODULE 6: EXECUTIVE AI PROJECT MANAGEMENT**

• AI Project Management Theory & AI Project Control Application:

General overview of Artificial Intelligence (AI) Project Management; AI Project Management Processes & Phases; Managing Stakeholders; AI Project Management Planning; AI Project Organization; AI Organizational Breakdown Structure (AI OBS); AI Project Work Breakdown Structure (AIPWBS) Development & Decomposition; AI Time Management, AI Planning and Scheduling; Developing AI Schedule Management Plan (SMP), AI Critical Paths; Managing AI Project Scope & Scope Creep; Managing AI Project Costs; Managing AI Project Risks & Risk Management Strategy; Managing AI Project Quality; Managing AI Project Contracts & Subcontracts; Managing AI Project's Human Resources (Project Staffing); Developing AI Staff Management Plan, Managing AI Project Budgets, Managing AI Procurements and Supply Chain; Managing AI Project Communications & Reporting; Managing AI Conflicts on Projects; AI Soft Skills and AI People Management Skills

#### • AI Project Management Financials & Controls:

AI Project Financials Concepts, AI Project Accounting & AI Project Budgeting, AI Performance Measurement Baseline (AIPMB) Establishment & Development; AI Cost Elements; AI Control Accounts & Work Packages (WP) Establishment, AI Planning Packages; Establishing AI Contract Budget Baseline (AICBB); AI Management Reserve (AIMR); Contingencies; Role of AI Control Account Managers (AICAM); Developing the AI Control Account Manager Notebook; Developing AI Control Account Plans (CAPs); The Role of the AI Project Manager

### • AI Earned Value Management (EVM), AI Earned Value Management Concepts, AI Earned Value Management Analytics

Earned Value Management Concepts; Earned Value Data Elements & Analytics (Earned Value (EV), Planned Value (PV), Actual Costs (AC), Schedule Performance Index (SPI), Cost Performance Index (CPI), To-Complete Performance Index (TCPI), Schedule Variance (SV), Cost Variance (CV), Cost Variance Percentage (CV%), Schedule Variance Percentage (SV%); Earned Value Management Claiming Techniques (% Start and % Complete; Level of Effort (LOE), Milestone Earned Value Management (EVM); % Complete); Earned Value Management Forecasting Computation (Estimate to Complete (ETC); Estimate at Completion (EAC); Independent EACs; EVMS Reporting Types (Integrated Program Management Report (IPMR) Formats 1 -5); AI Project Crisis Management

### • Advanced Earned Value Management Systems (EVMS) Application & Earned Value Management Industry Standards:

Establishing EVMS Surveillance; EVMS Reporting; Variance Analysis Reports (VARs) & Corrective Action Taking; Variances Management; EIA 748-D EVMS Industry Standard Implementation (all 32 criteria); Integrated Baseline Reviews (IBRs) Management, Establishing Over Target Baselines (OTBs); Re-baselining projects; US Federal Government EVMS Mandates and Laws

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# CCAIO™ CERTIFICATION REQUIREMENT: "My CCAIO Strategy Playbook™"

Each Participant MUST complete their "My CCAIO Strategy Playbook<sup>TM</sup>" on a simulated AI Project and submit it within 30 days after the course completion. All CCAIO<sup>TM</sup> participants must pass on their "My CCAIO Strategy Playbook" with a score of over 80% to obtain CCAIO<sup>TM</sup> certification. Your simulated AI Project is a multi-million-dollar, or multi-billion-dollar project and it is one year in duration. After the CCAIO certification class, you should be able to re-use your "My CCAIO Strategy Playbook<sup>TM</sup>" and given templates to lead, direct, manage and govern all your AI Projects, AI Strategy and AI initiatives

PLEASE NOTE: CCAIO Institute will provide each participant with the files and templates to prepare, deliver and complete their "My CCAIO Strategy Playbook". To fulfill the CCAIO<sup>TM</sup> Certified Chief Artificial Intelligence Officer<sup>TM</sup> credential certification requirements, all participants must attend and complete all Modules 1, 2, 3, 4, 5 and 6 over five days and complete all the exercises used to develop your "My CCAIO Strategy Playbook<sup>TM</sup>"

#### **CCAIO™** Executive Certification Program Admissions:

Admission is very selective and based on your professional level, achievement, and organizational responsibility. No formal educational requirements apply however, most applicants have completed their studies at the Associate, Bachelor, or Master, or Doctorate levels and have backgrounds in Business Administration, Engineering (all disciplines), Management, Finance, Project Management, Data Science, Computer Science, Computer Engineering, Information Management, Information Technology, Economics, Applied Sciences, Life Sciences, Physics, Chemistry, Biological Sciences



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#### 9 REASONS TO CHOOSE THE CCAIO INSTITUTE EXECUTIVE PROGRAMS

- All CCAIO Institute<sup>™</sup> Executive education program modules utilize case studies to reinforce teaching, evoke independent analysis and research; and provoke deep thought and critical thinking among participants.
- 2. CCAIO Institute's Curriculum is Global Based & has International Perspective Applicable across all major continents (Africa, Middle-east, Europe, Asia, Australia, Americas)
- 3. Applied & Practical Insights related to your industry and C-suite/IT Executive functions.
- 4. Renowned Faculty Our Professors hold Advanced/Graduate/Post Graduate Degrees, and have worked in or currently work in Executive IT level positions such as CAIO, CIO, CTO, CDO
- 5. Diverse Participant Mix from all geographies across the Globe
- 6. Participants work across all the top 70 Industries (Industries range from Aerospace to Information Technology (IT) to Management Consulting to Finance & Banking to Oil & Gas to Energy to Utilities and numerous more)
- 7. Participants attend from Fortune 500 & Global 2000 companies; Governments (local, state, Federal, National) from around the world; and international organizations and firms such as UN, World Bank, IMF, NASA, ICAO and numerous more.
- 8. Participants attend from all Governments
- 9. Participants attend from all Major sports organizations such as FIFA and UEFA

#### **CCAIO™ – ALL INDUSTRIES SERVED**

CCAIO™ Certified Chief Artificial Intelligence Officer™ executives and leaders work across over 70 major industries across the globe and across all the continents.

Some industries where CCAIOs work among others, include:

All United States (US) Federal Government agencies, US Department of Defense (DoD), Management Consulting, Professional Services, Heavy Engineering, Transportation, Aerospace & Defense, HealthCare, Utilities, Energy & Nuclear Power, Oil & Gas; Telecommunications, Agriculture & Forestry, Information Technology, Computer, Security, Heavy Construction, Air Travel & Aviation, Banking & Finance, Insurance, Investment Banking, Securities firms, Brokerage Firms, Wall Street Firms, Fortune 500 Global firms

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#### **CCAIO Certification: A Cornerstone for AI Leadership**

The **CCAIO™ Certified Chief Artificial Intelligence Officer™** certification is a prestigious credential certification designed for AI executives, leaders, officers and professionals aspiring to lead and manage successful AI initiatives within their organizations.

### **Key Components of the CCAIO Certification:**

- **Comprehensive Curriculum:** Covers a wide range of AI topics, including strategy, governance, ethics, risk management, data management, AI technologies, and leadership.
- Completion of a Rigorous AI Project: Evaluation of the Participants'
  understanding and application of AI Project Management to a simulated AI
  project, use of AI concepts, ability to apply AI to business problems, and using
  knowledge of AI ethics and governance to resolve AI related issues, risks and
  problems
- **Global & Industry Recognition:** Validates expertise in AI leadership, AI Executive management and AI execution, and enhances career prospects.

#### **Benefits of CCAIO Certification:**

- Enhanced Credibility: Demonstrates a deep understanding of AI application, Managing AI projects successfully, and utilizing AI strategic importance for organizational effectiveness
- Career Advancement: Opens doors to leadership positions in the AI domain and AI space
- **Networking Opportunities:** Connect with a community of AI professionals and AI Executives
- **Knowledge Enhancement:** Provides a structured learning path to stay updated and up to speed on AI trends.

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### **Who Should Apply:**

All CEOs, Vice Presidents, CAIOs, CFOs, CMOs, COOs, CTOs, CIOs, CDO (Chief Data Officers), CDO (Chief Digital Officers), IT Department Heads, IT Program Managers, AI Chief Project Management Officers, AI Senior Project Managers, AI Senior Managers, AI Program Managers, AI Project Control Officers (PCOs), Data Scientists, AI Managers, AI Project Engineers and AI Senior Engineers who work in all industries across all governments, commercial firms, private firms, organizations, and international organizations/firms.



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