



CHIEF AI OFFICER (CAIO)

Enabling Program



**Strategic
Leadership & AI
Transformation**

May 20-21, 2026



STRATEGIC LEADERSHIP PILLARS FOR AI TRANSFORMATION

1. Visionary Leadership

- Define a clear AI vision aligned with organizational goals.
- Establish a practical roadmap for enterprise-wide AI adoption.
- Prioritize investments and initiatives based on business value.
- Inspire confidence and commitment across all levels of leadership.

Impact: Sets the strategic direction for sustainable AI growth.

2. Cross-Functional Synergy

- Break down silos between departments and business units.
- Integrate AI initiatives across operations, HR, finance, marketing, and customer service.
- Encourage collaboration between technical and non-technical teams.
- Build a unified culture of innovation and shared ownership.

Impact: Accelerates organization-wide AI adoption and alignment.

3. Governance & Ethics

- Establish responsible AI policies and ethical guidelines.
- Ensure regulatory compliance, privacy, and data security.
- Implement transparent decision-making and accountability frameworks.
- Manage risks while maintaining stakeholder trust.

Impact: Protects reputation, minimizes risk, and strengthens trust.

4. ROI & Performance

- Define measurable KPIs for AI initiatives.
- Track performance, efficiency gains, and business outcomes.
- Optimize spending through data-driven decision-making.
- Drive continuous improvement and long-term value creation.

Impact: Ensures measurable returns and ongoing business impact.

MEET OUR TRAINERS

AYMAN HABLI

Ayman Habli is a Management Consultant and Corporate Trainer with over 20 years of leadership experience in banking, business development, and corporate strategy.

He specializes in leadership, communication, strategy, sales, and performance development across corporate and academic sectors.

He delivers practical, results-driven training programs for leading institutions across Kuwait and the wider region.



- ✓ Strategic Objectives & Alignment
- ✓ KPI Frameworks & ROI
- ✓ Change Management & Culture
- ✓ Leadership & Team Management

Dr. MADONNA GHANEM

Dr. Madonna Ghanem is a Doctoral Researcher in AI and Technology Management and Co-Founder & Chief AI Officer at INNOTECH Consulting.

She specializes in AI strategy, digital transformation, and executive training across industries.

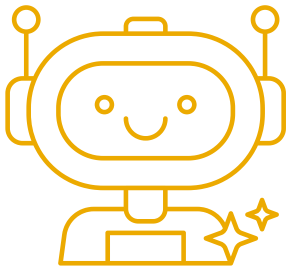
With 17+ years of leadership experience, she bridges research, innovation, and business impact.



- ✓ AI Maturity & Roadmap
- ✓ Lean AI & Process Optimization
- ✓ Agentic AI & Advanced Models
- ✓ ISO 42001 & Governance

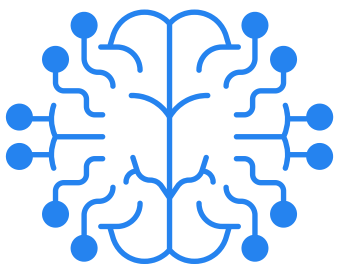
DAY 1 - SESSION 1

STRATEGIC OBJECTIVES & KPI FRAMEWORKS



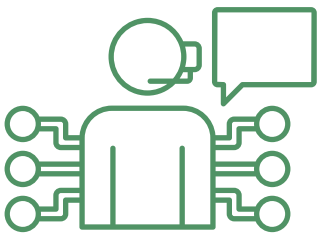
Operational Excellence

- Streamline internal processes through AI automation.
- Reduce operational costs and inefficiencies.
- Improve speed, productivity, and consistency.



Product Innovation

- Use AI to develop new products and services.
- Enhance existing offerings with intelligent features.
- Strengthen competitive advantage in the market.



Customer Intimacy

- Personalize customer experiences across all touchpoints.
- Improve engagement, responsiveness, and satisfaction.
- Build stronger long-term customer relationships.

DAY 1 - SESSION 2

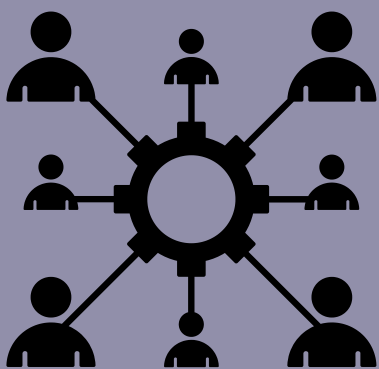
ORGANIZATIONAL DESIGN & MANAGEMENT



AI STRUCTURES

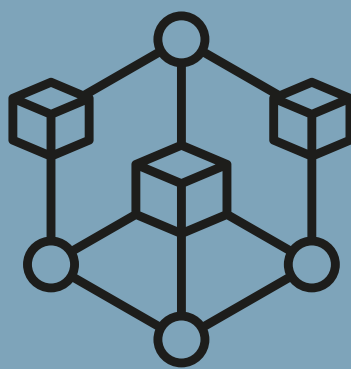
Centralized (CoE)

Unified talent pool ensuring standardization, consistent tooling, and shared best practices across the enterprise.



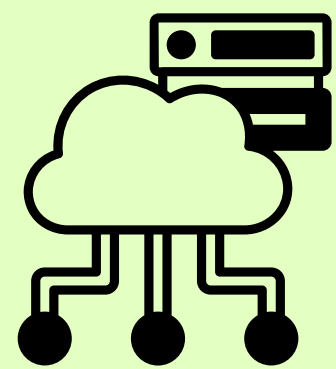
Decentralized (Embedded)

AI specialists integrated within business units to provide deep domain expertise and rapid local deployment.



Hybrid Model

A central core for standards and governance, supporting embedded teams for functional execution.



DAY 1 - SESSIONS 3-4

CHANGE MANAGEMENT & LEADERSHIP



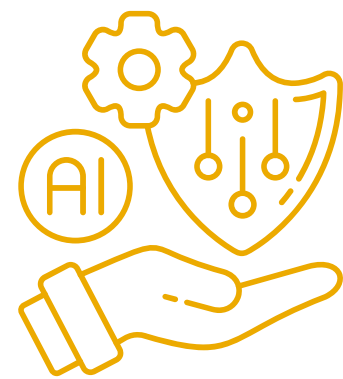
LEADING THE CULTURAL SHIFT

Overcoming employee resistance by framing AI as augmentation rather than replacement. Building an AI-ready culture through transparent communication and upskilling.



MEETING CUSTOMER EXPECTATIONS

Aligning AI outputs with evolving customer needs. Leveraging predictive analytics and NLP to deliver personalized, 24/7 seamless experiences.



AI Leadership Focus

Developing an AI-first mindset across the executive team. Strategies for attracting, fostering, and retaining top-tier AI talent in a competitive market.

DAY 2 - SESSION 1

AI MATURITY & READINESS



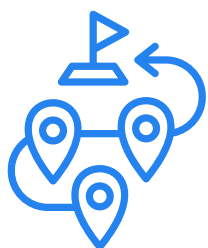
AI MATURITY ASSESSMENT

DIMENSION

ASSESSMENT FOCUS

Strategy	Alignment of AI vision with core business objectives.
Data	Quality, accessibility, and governance of data assets.
Talent	Availability of AI skills and cultural readiness.
Tech	Adoption of modern AI frameworks and infrastructure.
Operations	Processes for deploying and managing AI at scale.

TRANSFORMATION ROADMAP



Phase 1:

Foundation

GAP analysis and infrastructure readiness



Phase 2:

Acceleration

Pilot projects and talent upskilling



Phase 3:

Integration

Enterprise-wide scaling and governance

DAY 2 - SESSION 2

LEAN AI & PROCESS OPTIMIZATION



IDENTIFYING AI MUDA (WASTE)

Overproduction

Building complex models when simple heuristics or smaller models suffice.

Waiting

Delays in data labeling, compute availability, or stakeholder approvals.

Defects

Poor data quality leading to inaccurate model outputs and costly rework.

PROCESS RE-ENGINEERING

Redesigning workflows to treat AI as a core component rather than an add-on.



INTEGRATION STRATEGY

Map the "To-Be" process where AI agents handle low-level cognitive tasks, freeing humans for high-value decision making.

EFFICIENCY OPTIMIZATION

Data Pipelines Automating ETL processes to ensure real-time data readiness for AI models.

Resource Allocation Optimizing GPU/CPU usage to minimize infrastructure costs.

Model Deployment Implementing MLOps to reduce the time from training to production.

DAY 2 - SESSION 3
(PT.1)

BEYOND GENAI: AGENTIC AI



CURRENT STATE

GENERATIVE AI

Focus on content creation, summarization, and information retrieval.

KEY CAPABILITIES

Text Generation

Image Synthesis

Code Completion



THE SHIFT

AGENTIC AI

Goal-oriented systems that plan, use tools, and take autonomous actions.

Task Planning

Tool Integration

Multi-step Reasoning



FUTURE HORIZON

AGI MODELS

Human-level intelligence capable of learning and reasoning across any domain.

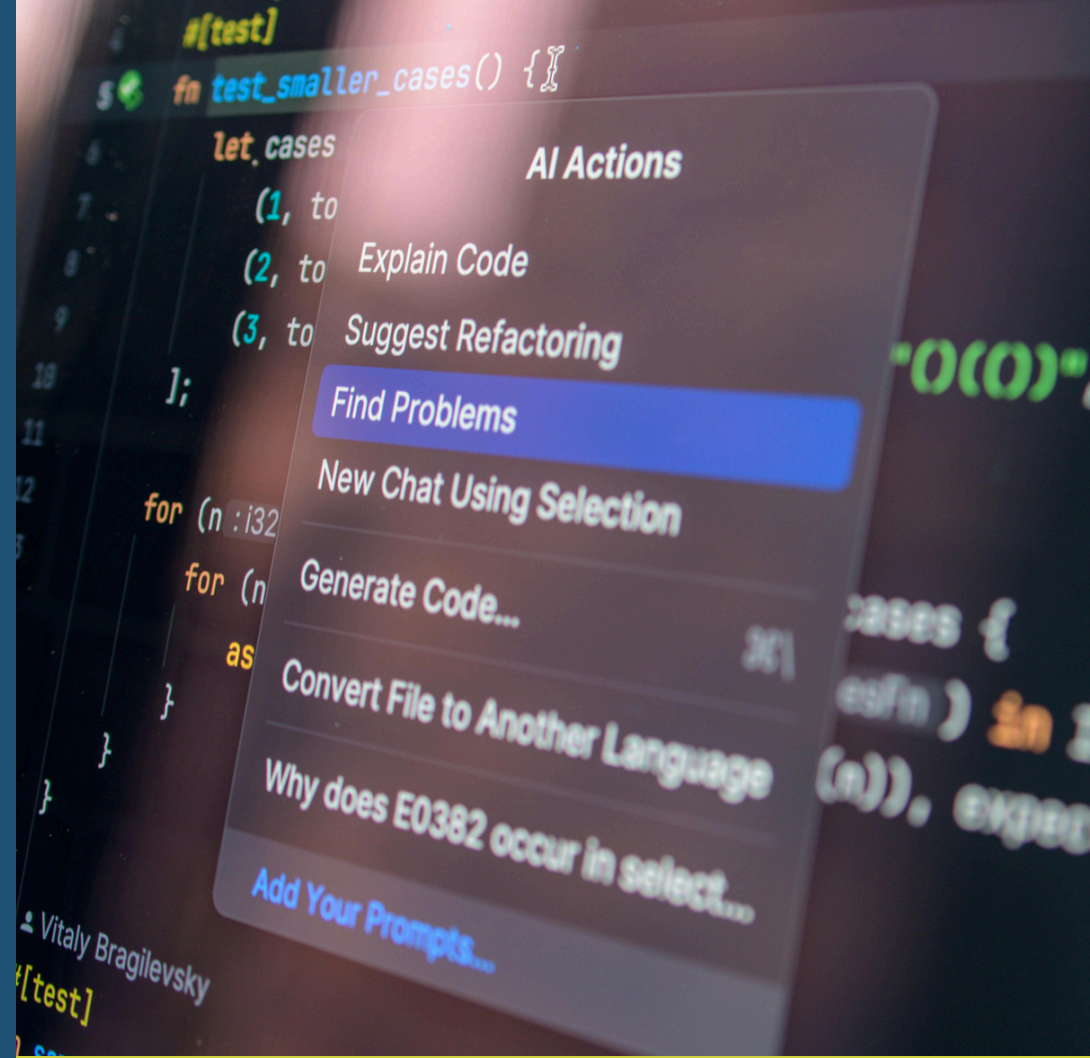
General Reasoning

Self-Correction

Cross-Domain Logic

DAY 2 - SESSION 3 (PT.2)

ISO 42001: AI MANAGEMENT SYSTEM



THE GLOBAL STANDARD

What is AIMS?

ISO/IEC 42001 specifies requirements for establishing, implementing, and continually improving an Artificial Intelligence Management System (AIMS).



Strategic Value

Ensures the trustworthy, ethical, and transparent use of AI across the organization while managing associated risks.

KEY REQUIREMENTS

1

LEADERSHIP

Demonstrating executive commitment and establishing an AI policy.

2

PLANNING

Identifying AI risks and opportunities to achieve intended outcomes.

3

OPERATION

Implementing and controlling processes for AI lifecycle management.

4

EVALUATION

Monitoring, measuring, and evaluating the performance of the AIMS.

RESPONSIBLE AI GOVERNANCE



ETHICS & BIAS MITIGATION

Implementing rigorous testing to identify and eliminate algorithmic bias.

Ensuring fairness across all demographic groups.



GOAL:
TRUSTWORTHY AI



PRIVACY & COMPLIANCE

Strict adherence to global regulations like GDPR and the EU AI Act.

Protecting user data through robust security frameworks.



GOAL:
LEGAL INTEGRITY



TRANSPARENCY & EXPLAINABILITY

Moving away from "black box" models.

Providing clear, human understandable logic for AI-driven decisions.



GOAL:
ACCOUNTABILITY

COURSE DETAILS



Training date
20-21 May



Training Time
10AM - 4 PM



Venue
Symphony Hotel



Fees:
KD 200
per candidate

Discount policy:

*In case you register 2 candidates, **third candidate free.***

Possibility to pay in installements via taly



Course Language
English



Material Language
English





**SCAN
ME!**



 gcc.com.kw

 mai@gcc.com.kw

 6906 9198