Enterprise Computing Solutions - Education Services

TRAINING OFFERING

You can reach us at:

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AI+ Everyone™

CODE:	LENGTH:	PRICE:
EDU-AIC-AC-900	8 Hours (1 day)	$195.00

Description

Formerly known as AI+ Everyone™
Empower Lives with AI: Accessible, Intuitive, Impactful Beginner-Friendly Course: Ideal starting point for those new to AI, covering core principles and practical insights Comprehensive Learning: Covers AI basics, real-world applications, generative AI, and ethical considerations Industry & Societal Impact: Gain insights into AI's role in industries and its broader societal influence Actionable Guidance: Offers step-by-step resources to kickstart your AI journey and develop essential skills

Objectives

- AI Fundamentals for All: Understand the core principles of AI, its technologies, and how they apply across industries to drive innovation and improve processes.
- Practical Knowledge: Gain hands-on experience through accessible, real-world applications, ensuring you can implement AI solutions effectively.
- Ethical and Responsible AI: Learn the ethical considerations and societal impacts of AI, ensuring that you can apply AI technologies responsibly and ethically.
- Ready for AI-Driven Success: Build a strong foundation in AI, preparing you to navigate and thrive in an AI-driven world with the skills and confidence to contribute meaningfully

Audience

- Entrepreneurs and Business Leaders: Gain insights into leveraging AI for strategic decision-making and business growth.
- Marketing Professionals: Harness AI to optimize campaigns, understand customer behavior, and enhance personalization strategies.
- Product Managers: Leverage AI to enhance product development, improve user experience, and create data-driven product strategies.
- Consultants & Trainers: Gain expertise in AI to advise clients on technology adoption, process improvement, and digital transformation strategies.
- Students & New Graduates: Gain cutting-edge AI skills to stand out in the evolving tech landscape and future-proof your career

Prerequisites

- Understand the basics of digital technologies and how they affect life.
- Awareness of ethical principles and societal impact of technology.
- Curiosity and openness to learning about new concepts and technologies.

Program

Module 1: Introduction To Artificial Intelligence (AI)
• 1.1 What is Artificial Intelligence?
• 1.2 A Brief History of AI
• 1.3 Demystifying AI: Myths vs. Reality
• 1.4 The Significance of AI in Everyday Life

Module 2: AI Technologies
• 2.1 Machine Learning: Basics and Beyond
• 2.2 Deep Learning and Neural Networks
• 2.3 AI Technologies in Action: Simplified Examples
• 2.4 Interactive Workshop: Exploring AI
Module 3: AI in Action: Applications And Case Studies
• 3.1 Introduction to AI Applications
• 3.2 Case Study 1: Smart Speakers
• 3.3 Case Study 2: Self-Driving Cars
• 3.4 Case Study 3: Healthcare Applications
Module 4: The Workflow of AI Projects
• 4.1 Introduction to AI Project Workflow
• 4.2 Problem Definition and Data Preparation
• 4.3 Model Selection, Training, and Validation
• 4.4 Deployment and Integration
• 4.5 Evaluation and Iteration
Module 5: Ethics And Social Implications Of AI
• 5.1 Introduction to AI Ethics and Social Implications
• 5.2 Bias and Fairness in AI
• 5.3 Privacy and Security in the Age of AI
• 5.4 Responsible AI Development
• 5.5 AI and Society: Looking Ahead
Module 6: Generative AI And Creativity
• 6.1 Introduction to Generative AI
• 6.2 Applications of Generative AI in Creativity
• 6.3 Ethical Considerations in Generative AI
• 6.4 Exploring the Future of Creativity with AI
Module 7: Preparing For An AI-Driven Future
• 7.1 The Future Landscape of AI
• 7.2 AI and the Transformation of Work
• 7.3 Lifelong Learning in an AI World
• 7.4 Staying Relevant in an AI-Driven World
• 7.5 Interactive Discussion: Preparing for the Future with AI
Module 8: Starting With AI: First Steps And Resources
• 8.1 Introduction to Starting with AI
• 8.2 Choosing AI Projects
• 8.3 Forming AI Teams
• 8.4 Resources for Learning and Development in AI
• Optional Module: AI Agents for Everyone
• 1. Understanding AI Agents
• 2. Case Studies
• 3. Hands-On Practice with AI Agents

Session Dates

On request. Please Contact Us

Additional Information

This training is also available as onsite training. Please contact us to find out more.