

Enterprise Computing Solutions - Education Services

TRAINING OFFERING

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Al+ Everyone™

CODE: LENGTH: PRICE:

AIC AC-900 8 Hours £150.00

Description

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 Al basics, real-world applications, generative Al, and ethical considerations
- Industry & Societal Impact: Gain insights into Al's role in industries and its broader societal influence
- Actionable Guidance: Offers step-by-step resources to kickstart your Al journey and develop essential skills

Why This Certification Matters

- Al Fundamentals for All: Understand the core principles of Al, 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 Al 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 Al-Driven Success: Build a strong foundation in Al, preparing you to navigate and thrive in an Al-driven world with the skills and confidence to contribute meaningfully.

At a Glance: Course + Exam Overview

- Included: Self-paced course + Official exam + Digital badge
- **Delivery:** Projects & case studies
- Outcome: Industry-recognized credential + hands-on experience

The following tools will be explored in this course:

- Runway ML
- SciPy
- AIVA
- Grammarly

What's Included (One-Year Subscription + All Updates):

- High-Quality Videos, E-book (PDF & Audio), and Podcasts
- Al Mentor for Personalized Guidance
- Quizzes, Assessments, and Course Resources
- Online Proctored Exam with One Free Retake
- Comprehensive Exam Study Guide
- · Access for Tablet & Phone

Objectives

- Fundamental Al Principles
- Technological Advancements in AI
- Real-World Al Applications
- Al Project Workflows
- Ethical Considerations in Al
- Generative Al Understanding
- Industry-Specific AI Implications

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.

Programme

What You'll Learn

Course Overview

• Course Introduction

Module 1: Introduction To Artificial Intelligence (AI)

- 1. 1.1 What is Artificial Intelligence?
- 2. 1.2 A Brief History of AI
- 3. 1.3 Demystifying Al: Myths vs. Reality
- 4. 1.4 The Significance of AI in Everyday Life

Module 2: Al Technologies

- 1. 2.1 Machine Learning: Basics and Beyond
- 2. 2.2 Deep Learning and Neural Networks
- 3. 2.3 Al Technologies in Action: Simplified Examples
- 4. 2.4 Interactive Workshop: Exploring AI

Module 3: Al in Action: Applications And Case Studies

- 1. 3.1 Introduction to Al Applications
- 2. 3.2 Case Study 1: Smart Speakers
- 3. 3.3 Case Study 2: Self-Driving Cars
- 4. 3.4 Case Study 3: Healthcare Applications

Module 4: The Workflow of Al Projects

- 1. 4.1 Introduction to AI Project Workflow
- 2. 4.2 Problem Definition and Data Preparation
- 3. 4.3 Model Selection, Training, and Validation
- 4. 4.4 Deployment and Integration
- 5. 4.5 Evaluation and Iteration

Module 5: Ethics And Social Implications Of Al

- 1. 5.1 Introduction to AI Ethics and Social Implications
- 2. 5.2 Bias and Fairness in AI
- 3. 5.3 Privacy and Security in the Age of AI
- 4. 5.4 Responsible Al Development
- 5. 5.5 Al and Society: Looking Ahead

Module 6: Generative Al And Creativity

- 1. 6.1 Introduction to Generative AI
- 2. 6.2 Applications of Generative AI in Creativity
- 3. 6.3 Ethical Considerations in Generative AI
- 4. 6.4 Exploring the Future of Creativity with AI

Module 7: Preparing For An Al-Driven Future

- 1. 7.1 The Future Landscape of Al
- 2. 7.2 Al and the Transformation of Work
- 3. 7.3 Lifelong Learning in an Al World
- 4. 7.4 Staying Relevant in an Al-Driven World
- 5. 7.5 Interactive Discussion: Preparing for the Future with AI

Module 8: Starting With Al: First Steps And Resources

- 1. 8.1 Introduction to Starting with AI
- 2. 8.2 Choosing Al Projects
- 3. 8.3 Forming AI Teams
- 4. 8.4 Resources for Learning and Development in Al

Optional Module: Al Agents for Everyone

- 1. 1. Understanding Al Agents
- 2. 2. Case Studies
- 3. 3. Hands-On Practice with Al Agents

Follow on courses

- AI+ Executive™
- Al+ Prompt Engineer Level 1™
- Al+ Foundation™

Test and Certification

Exam Details

- Duration 90 minutes
- Passing Score 70% (35/50)
- Format 50 multiple-choice/multiple-response questions
- Delivery Method Online via proctored exam platform (flexible scheduling)

Exam Blueprint:

- Introduction To Artificial Intelligence (AI) 10%
- Al Technologies 10%
- Al in Action: Applications And Case Studies 10%
- The Workflow of Al Projects 12%
- Ethics And Social Implications Of AI 15%
- Generative AI And Creativity 15%
- Preparing For An Al-driven Future 15%
- Starting With AI: First Steps And Resources 13%

Further Information

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Session Dates

Date	Location	Time Zone	Language	Туре	Guaranteed	PRICE
01 Jan 0001			English	Self Paced Training		£150.00

Additional Information

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