

Artificial Intelligence Essentials

Achieving More with Less Effort

Training Details

Online Training Course Overview

Do you face difficult obstacles in your business? How much effort and cost are needed to overcome? You essentially need intelligence to achieve more in less time and less cost. Artificial Intelligence (AI) is a field that create an artificial similar behavior to human intelligence. The AI has gained reputation but is still resembling growing and changing behaviors. In this Anderson training course, you'll learn the basics of AI and the common applications of AI. AI technology has uses in a variety of industries from decision making, gaming, journalism/ media, to finance, as well as in the business processes, medical diagnosis, and science.

In this Anderson practical online training course, delegates will gain skills about the fundamentals and applications of AI, including machine learning, probabilistic reasoning, computer vision, and fuzzy logic and genetic algorithm.

Online Training Course Objectives

By attending this Anderson online training course, delegates will be able to:

- ► Develop many AI skills necessary to get work completed in less time
- Understand how to plan using logic
- Explain how to imitate human neural network in classification
- Understand how to design a Machine Learning based applications
- Analysis and Design Al Application

Designed For

This Anderson online training course is suitable to a wide range of professionals but will greatly benefit:

- ▶ Project Managers
- Office Managers
- ► Leaders
- All professionals who need to fill the gap between the current business situation and the very near Al era
- ► Anyone who is interested in enhancing the current business using wide steps

Online Training Course Outline

Amongst a wide range of valuable topics, the following will be prioritized:

- ► AI overview and success stories
- ► Intelligent agents and their roles
- ► Intelligent decision making
- ► Logic reasoning, unification and deduction processes
- ► Fuzzy Logic and their Applications
- ► Building a tiny machine learning application
- ► Supervised and unsupervised learning
- Genetic algorithms power
- Real Genetic Algorithm examples to optimize business processes
- ► Building a small computer vision application

▶ The Certificate

Anderson e-Certificate of Completion will be provided to delegates who attend and complete the course

► INFO & IN-HOUSE SOLUTION

For more information about this course, call or email us at:

Call us: +971 4 365 8363

Email: info@anderson.ae

Request for a Tailor-made training and educational experience for your organization now:

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