

AI+ Foundation™

Duration: 4 hrs

Course Overview

The AI+ Foundation course provides a comprehensive learning to Artificial Intelligence (AI), ethics, prompt engineering, and its real-world applications. In this course, participants will explore how AI is shaping industries, how to interact effectively with AI models using prompts, and the ethical considerations of AI adoption. This course blends use-case, interactive discussions, and real-world case studies to equip learners with essential AI knowledge. By the end of the course, learners will gain real-world insights into AI's capabilities, ethical challenges, and how to leverage AI tools responsibly.

Course Prerequisites

- Basic digital literacy and familiarity with using technology.
- Curiosity about AI applications in different industries.
- Interest in ethical considerations related to AI's impact on society.

Course Agenda

Module 1: Introduction to AI & Its Impact

- Understanding AI
- AI in Everyday Life
- Introduction to Machine Learning
- Use-Case and Hands-on Activity

Module 2: Prompt Engineering - Interacting with AI

- Defining Prompt Engineering and its Importance
- Enhancement through Well-Crafted Prompts
- Exploring GPT-4
- Use-Case and Hands-on Activity

Module 3: AI in Business & Industry Applications

- Crafting AI Strategies
- Key AI Tools for Business
- Power of GAN AI
- Use-Case and Hands-on Activity

Module 4: AI Ethics & Bias

- Overview of Ethical Considerations in AI
- Data Collection and Bias consequences
- Bias Impact on Decision-Making
- Use-Case and Hands-on Activity

Module 5: The Future of AI & Career Opportunities

- AI's Role in Addressing Global Challenges
- How AI is Reshaping Industries and the Nature of Work
- Job Displacement vs. Job Creation
- Skills of the Future
- Use-Case and Hands-on Activity