

# ChatGPT

**Course Duration:** 1 month

**Qualification:** open to all individuals interested in learning ChatGPT.

**Eligibility:**

No prior programming experience required; open to all individuals interested in learning ChatGPT.

**Medium of Instruction:**

English

**Duration:**

Minimum 1 months and Maximum 1.5 months

**Program Details:**

The program has been divided into 4 modules. Consequently, there will be examinations at every end of module. For beginners it is first important to build command over programming concepts. In this course our goal is to help you to be confident with the coding fundamentals.

**Curriculum: View Specialization:**

**Module 1: Basics of Conversational AI & ChatGPT**

- What is Conversational AI
- How ChatGPT Works (Simple Explanation)
- Features & Capabilities of ChatGPT
- Real-Life Uses of ChatGPT
- Basic Hands-on: Simple Chat Interactions

**Module 2: Using ChatGPT API (Beginner Level)**

- What is an API
- Creating an OpenAI Account

- Getting API Keys
- Making Your First API Call
- Using ChatGPT in Simple Apps (Python / JS Example)

### **Module 3: Customizing ChatGPT**

- Prompt Engineering Basics
- System Prompt vs User Prompt
- Creating Custom Chatbots Using Prompts
- Improving Conversation Flow
- Simple Use-Case Customization (education, business, FAQ bot, etc.)

### **Module 4: Deployment & Basic Safety**

- Deploying a Chatbot (Basic methods – no coding depth)
- Using ChatGPT in Websites / Apps
- Basic Security (API Key Safety)
- Responsible AI Usage
- Trends & Future of Chatbots

