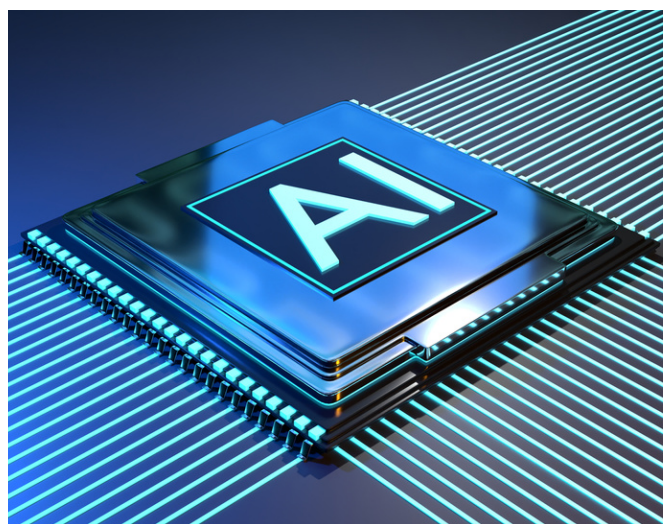


# EXPLORE AI EXCELLENCE

# ARTIFICIAL INTELLIGENCE

## Course Overview

Artificial Intelligence, or AI, refers to the development of computer systems that can perform tasks that typically require human intelligence. It's like teaching computers to think and learn, just like you!



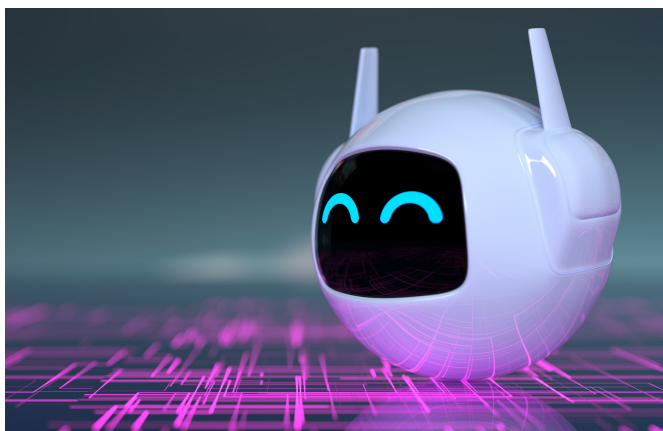
## Why AI Matters for You?

AI isn't just for scientists and engineers. It's for everyone, including school students. Here's why it matters:

**Empowerment:** AI can help you learn more efficiently and explore your interests.

**Creativity:** You can use AI to create art, music, and stories like never before.

**Problem Solving:** AI can assist in solving real-world problems, from climate change to healthcare.



## AI in Action

Explore some amazing ways AI is already changing the world:

- AI in Education: Personalized learning, virtual tutors, and educational games powered by AI.
- AI in Entertainment: Netflix recommends shows, and TikTok suggests videos using AI algorithms.
- AI in Healthcare: AI helps doctors diagnose diseases faster and more accurately.

## Welcome to the exciting world of Artificial Intelligence (AI)!

## Duration

Basic - 5 hrs  
Advanced - 15 hrs