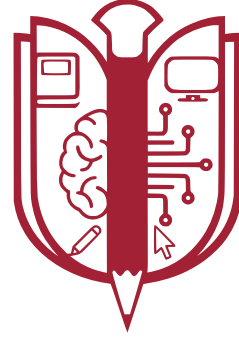


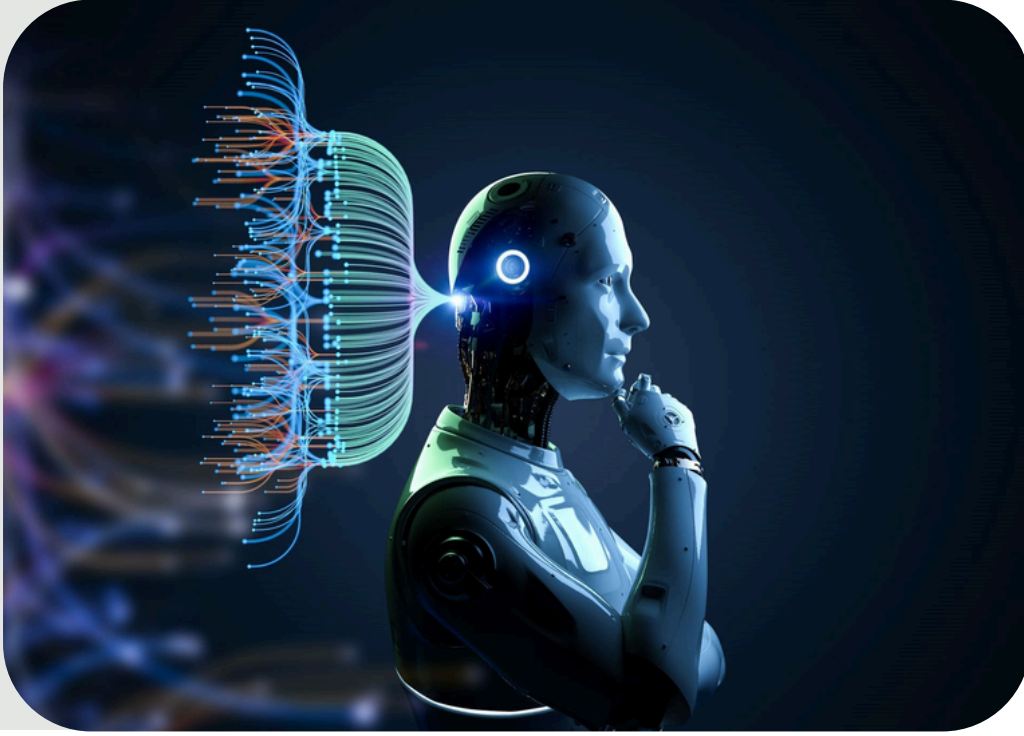
# NEWSLETTER 06

COORDINATORSHIP OF  
INNOVATIVE LEARNING AND  
TEACHING  
ARTIFICIAL INTELLIGENCE



Ibn Haldun  
University  
**CILT-AI**

**November  
December**  
2024



## **Innovative Step in Digital Education**

Creative and Effective  
Material Design Training  
with CANVA

## **Education Seminar with Artificial Intelligence and Digital Tools**

It was held to explore the efficient  
use of artificial intelligence and  
digital tools in education and to  
provide students with effective  
learning skills.

**01/06**



IBN HALDUN UNIVERSITY



Artificial Intelligence-  
Innovative Learning  
and Teaching  
Coordinatorship, **IZU**  
**ÖGEM 1st National  
Workshop on  
Learning and  
Teaching Science in  
Higher Education**  
attended.



02/06

**A meeting was held with the Department of New Media and Communication on Innovative Educational Approaches with Artificial Intelligence and Digital Tools.**



Step by Step for Efficient Working: **Time and Work Environment Management Workshop** was organised.



**03/06**



***A Productive Meeting was held with the Department of Psychological Counselling and Guidance on the Use of Artificial Intelligence in Education.***



*The comprehensive training programme, which was carried out by the Artificial Intelligence-Innovative Learning and Teaching Coordinatorship with the participation of faculty members of Ibn Haldun University Business Administration and Psychology Departments, took an important step in modern education processes by addressing interactive and artificial intelligence-based teaching methods.*



# First Step into the World of Artificial Intelligence:

## Skills Shaping the Future!

### What Skills Do I Need to Start a Career in Artificial Intelligence?

**Programming:** Learn languages such as Python (TensorFlow, PyTorch), R, and SQL.

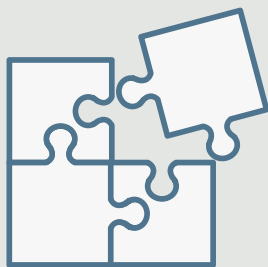
**Maths and Statistics:** The foundations of artificial intelligence come from maths. Linear algebra, probability, and derivative/integral are among the basic subjects.

**Practise:** Participate in projects and gain experience on platforms like Kaggle.

**Free Resources:** Support your learning with Andrew Ng's Machine Learning course on Coursera, edX, and Google AI content.

**Network:** Make industry connections by participating in Meetup events, LinkedIn groups, and AI communities.

**Take small steps to get started, learn continuously, and gain experience!**



05/06

# Hidden AI Corner

---

## **Artificial Intelligence and Everyday Life: Technologies You Use Without Realising**

Artificial intelligence has become a part of our daily lives, not only in major technological innovations. Here are the artificial intelligence-supported technologies we use every day without realising it:



- **Digital Assistants** (Siri, Google Assistant, Alexa)
- **Smart Recommendation Systems** (Watch recommendations on Netflix, music lists on Spotify or recommended videos on YouTube...)
- **Personalisation on E-Commerce Sites** (the 'Recommended for You' section you see on platforms such as Amazon or Trendyol)
- **Smart Camera Technologies** (Portrait mode or face recognition feature of our phones offer clearer and more professional images with artificial intelligence algorithms).
- **Health and Sports Applications** (Smart watches and health applications, sleep tracking from heart rhythm measurement)

