DIGITAL

AI IN EDUCATION: NURTURING CRITICAL THINKERS IN THE DIGITAL AGE





Your Mobility Partner

PIC Number: 948037649 | **Organisation ID:** E10207576



COURSE OVERVIEW

The "AI in Education" course is a dynamic 5-day program designed to empower educators with the knowledge and skills needed to integrate artificial intelligence into their classrooms while fostering critical thinking skills among students. Participants will explore the opportunities and challenges presented by AI in education, engage with AI tools, and collaboratively design projects that enhance critical thinking in the digital age.

COURSE OBJECTIVES

- Acquire a comprehensive understanding of AI and its potential impact on education.
- Gain practical experience with AI tools for both educators and students.
- Explore strategies to nurture critical thinking skills in students in the context of Al.
- Design and implement collaborative AI projects that encourage teamwork and problem-solving.
- Assessment Strategies: Develop effective assessment methods for evaluating critical thinking in Al-integrated lessons.
- Action Planning: Create a personalized action plan for integrating AI into the classroom with a focus on critical thinking.

LEARNING OUTCOMES

Gain a foundational understanding of what AI is and how it functions. Identify how AI is being used to transform educational practices and environments. Explore AI applications that assist in lesson planning and grading, enhancing efficiency for educators. Apply AI tools for administrative tasks to streamline educational processes. Develop best practices for AI integration. Understand the essential skills necessary for critical thinking in an AI-driven world. Analyze AI's impact on information evaluation. Create projects that effectively utilize AI tools for enhanced learning experiences.



Duration

This is a 5 Day Course, not including weekends.

Price

All expenses can be covered through a Knowledge Acquisition (KA) subsidy within the Erasmus+ initiative. This is a 5-day training course in which Mobility Friends imposes a fee of 350€ per attendee, in courses located in the cities of the continent and Madeira island. The fee for Azores island is 480€ per attendee.

The price includes the training course and a coffee break.

For groups of 5 or more people, please contact us for pricing details.

Language

English

Schedule

The timing of classes, whether in the morning or afternoon, is determined by the provider. The schedule may vary considerably based on participants' preferences and the trainer's discretion regarding any modifications.

Certificate

A Certificate of Attendance will be awarded to participants who attend a minimum of 80% of the course.

Other Services

Besides providing the training course, Mobility Friends offers various services to participating groups, such as accommodation, cultural visits, and transfers, among others. Contact us to learn how we can assist you with your travel logistics.



COURSE TIMELINE

DAY 1	 Introduction to AI. Definition and overview of artificial intelligence. The role of AI in modern education. Opportunities and Challenges. Exploring the potential benefits of AI in the classroom. Identifying challenges and ethical considerations.t
DAY 2	 Al-Powered Teaching Assistants. Introduction to Al tools that assist educators in lesson planning and grading. Hands-on exploration of Al applications for administrative tasks. Al-Assisted Learning for Students. Overview of adaptive learning platforms and personalized learning with Al. Best practices for integrating Al tools to enhance student engagement.
DAY 3	 Critical Thinking in the Digital Age. Defining critical thinking skills and their importance in the age of Al. Analyzing how Al impacts information evaluation and decision-making. Case Studies and Discussions. Reviewing case studies on Al integration in education. Facilitated discussions on fostering critical thinking in Al-enhanced learning environments.
DAY 4	 Collaborative Al Projects. Designing collaborative projects that leverage Al tools. Encouraging students to work together on problemsolving tasks. Group Presentations and Feedback. Groups present their Al-integrated projects. Feedback and discussions on the collaborative learning experience.
DAY 5	Collaborative Al Projects.

DAY 5

- Collaborative Al Projects.
- Designing collaborative projects that leverage AI tools.
- Encouraging students to work together on problemsolving tasks.
- Groups present their Al-integrated projects.
- Feedback and discussions on the collaborative learning experience.
- Course evaluation and Feedback.

^{*}Please note that program content may be subject to change based on input from our trainers.

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www.mobilityfriends.org



- TRAININGCOURSES@MOBILITYFRIENDS.ORG
- +351 253 144 226 / +351 939 452 504
- /MOBILITYFRIENDS
- © @MOBILITYFRIENDSOFFICIAL
- in MOBILITY FRIENDS

