THE COEXISTENCE OF ARTIFICIAL INTELLIGENCE AND ME

Contents and Learning Objective

Artificial intelligence has always been more than just a technology; it is a discipline that combines contributions from many sciences, with an irresistible charm derived from its analogy to human intelligence. On one hand, we are instinctively drawn to its potential in a positive way. On the other hand, there is a fear that AI might replace humans, especially in terms of employment, by making the tasks currently performed by humans in the job market obsolete.

The goal of this Summer School (SS) is to study the impact of artificial intelligence on the transportation field while also examining how it relates to individuals, to the self.

Summer School Directors

Michela Longo – Dipartimento di Energia
Davide Tarsitano – Dipartimento di Meccanica

Delivery Structure

Dipartimento di Energia

Duration

The Summer School is planned to be held from July 15 to July 19, 2024 from 9.00 am to 6.00 pm (CET) for a total of 40 hours.

Mode of deployment

The Summer School will be held in presence.

Location

Politecnico di Milano, Campus Bovisa - La Masa, 20156, Milano.

Registration fee

Free of charge
Target

The program is open to a maximum of 30 participants: 20 second-year in Mobility Engineering’s degree students and 10 graduates in Mobility Engineering.

Training format

The Summer School is planned to be organized in 5 days of study. It will include a mix of theoretical and practical lessons. Also activities focused on self-awareness and team spirit are planned, emphasizing motivation and leadership. Participation from various AI companies and a coach is also planned.

How to participate

In order to apply for this course please click the link below: https://www.polimi.it/en/programmes/specializing-masters-and-postgraduate-programmes/425 and insert your application as requested.

The deadline for the application is 10 June 2024.

The selection process will be made according to: i) evaluation of Curriculum Vitae ii) evaluation of study path iii) the motivation letter.

The following documents must be attached to the online registration form:

- Curriculum Vitae
- Motivation Letter
- List of exams with grades and ECTS (obtained as of the submission date).

In order to upload the three required documents:

- Select the option "copy of ID card front and back" from the dropdown menu (this option must be selected even if the uploaded documents are different from the ID card)
- Proceed with the upload of document
- Repeat the procedure for each document

Please carefully check the entered data and uploaded documents before confirming your application, as it will not be possible to modify the application once it has been confirmed.

Minimum number of participants: 20
Maximum number of participants: 30

If the minimum number participants is reached, the Summer School will start as planned. If not, the Summer School will be postponed or cancelled.

This communication will be sent to participants by 14 June 2024.

If necessary, the Direction may modify the programme, the Faculty and the course teaching method.

Certificate of attendance

At the end of the Summer School, the participants will receive a certificate of attendance, provided that they have attended at least 80% of the lectures.

Partner

Some of the partner companies of the Mobility Engineering degree program have been involved in the project.

Staff

Continuing Education & Specializing Master Office
Dipartimento di Energia – Politecnico di Milano