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INDUSTRIAL ENGINEERING
FOR ADVANCED AUTOMOTIVE

Summer School Industrial Engineering for Advanced Automotive

17–29 August 2026

Application Deadline: 26th of June 2026 at 13:00

Limited places available: (minimum 14 – maximum 40 participants)

A **two-week international program in Bologna**, held at the Belmeloro Complex (Via Andreatta 8), and delivered in **English**. The Summer School focuses on **industrial engineering for advanced automotive systems**, combining **lectures, applied modules, and industry-oriented insights**. Key topics include lightweight design, electrified powertrains, vehicle dynamics, composites, connectivity and sensors, life cycle assessment, and AI and digitalisation in automotive applications.

Hosted at the **University of Bologna** under the academic direction of **Prof. Dario Croccolo**, the program is delivered by **faculty members from the Department of Industrial Engineering** with contributions from **multidisciplinary experts**.

The program is primarily designed for MUNER Master's students and is also open to graduates in Industrial or Electronic Engineering (or equivalent international qualifications). A number of places are reserved for candidates resident or domiciled in the Emilia-Romagna region.

The initiative is promoted by **MUNER – Motor Valley University of Emilia-Romagna** and is part of the **MUSE project**, co-funded by the Emilia-Romagna Region and FSE+ 2021/2027.



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