



UNIMORE
UNIVERSITÀ DEGLI STUDI DI
MODENA E REGGIO EMILIA



coming soon: «Italian Motor Valley experience»





UNIMORE
UNIVERSITÀ DEGLI STUDI DI
MODENA E REGGIO EMILIA



«Italian Motor Valley experience» High school summer camp

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«Italian Motor Valley experience»

High school summer camp

Short-term on-campus program focused on automotive field that offers a mixture of academic, business and social content.

Target: max 10 high-school students with scientific knowledge

Duration: 10 days

Period: June/July 2019

Location: «Enzo Ferrari» Unimore Engineering Department (Modena, IT)

Activities: lectures and workshops held by MUNER – Motorvehicle University of Emilia-Romagna Professors and professionals from companies of the automotive sector; factory tours inside most important Italian automotive companies.

Objective: offer a 10-days college life experience, explore the exciting automotive field. Students will be able to immerse themselves in study of high performance vehicles engineering subjects, experiencing at the first hand a journey across history and innovation of the automotive Italian sector.



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How to get admitted?

The camp is addressed to outstanding students; admission is based on students merit and motivations.



Why in Modena?

Modena is located in the heart of the Italian Motor Valley, a region of automotive sector excellences



Why this experience?

To stand out in future academic careers exploring a unique and long-established contest.



UNIMORE
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Our campus

Our heritage



Our land



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General Schedule

- 3 Factory Tours will be chosen amongst our partners (Pagani, Ducati, Lamborghini, Ferrari Museum, Dallara)
- 20 hours of practical activities
- 10 hours of lectures
- 10 hours with university's motorsport teams
- 10 hours of seminars held by professionals

Subjects

- Basic of vehicle Aerodynamics
- Introduction to Automotive fluid power systems
- Design and manufacturing of car chassis
- Introduction to lightweight materials
- High performance engine testing and control
- Additive manufacturing in automotive component design
- Automotive Computer Aided CAD Design



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€ **Coming Soon more details!**

The fee includes:

- activities in and outside the campus
- meals and accommodation

The fee does not includes:

- travel costs
- Weekend activities



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Stay tuned!

To learn more:

www.motorvehicleuniversity.com

www.ingmo.unimore.it

www.automotiveacademy.unimore.it

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