

## \*\*MUNER unveils innovative Off-Highway Vehicle Engineering program in 2024\*\*

**Emilia Romagna, Italy - 29th January 2024 - MUNER - Motorvehicle University of Emilia Romagna,** a leading institution in automotive education, proudly announces the launch of its new educational initiative for 2024 - **the Off-Highway Vehicle Engineering program**. This groundbreaking project includes a dedicated **summer school in Off-Highway Vehicle Design, organized by MUNER with the support of Fondazione Marco Biagi and CNH,** and a comprehensive **curriculum in Off-Highway Vehicle Engineering**, which will start in September 2024 as part of the Master's Degree in Advanced Automotive Engineering.

Founded in 2017 through a collaboration between four prestigious Italian universities and the top companies in Motor Valley, MUNER has consistently demonstrated excellence in automotive education. With the unwavering support of the Emilia Romagna region, MUNER has developed three high-level master's degree programs, offering nine specialized curricula and graduating nearly 1000 students to date.

MUNER's commitment to a hands-on, learning-by-doing approach, coupled with access to cutting-edge technology and world-class professionals, sets it apart as a leader in automotive education. The institution has successfully bridged the gap between academia and industry, preparing students to become the future leaders in vehicle design, sustainable propulsion systems, and intelligent manufacturing.

In response to the evolving needs of the automotive industry and the pressing challenges of climate change, **MUNER** is expanding its focus in 2024 to include off-highway vehicles. This includes agricultural tractors, combine harvesters and earth-moving machinery - crucial elements in achieving the European Union's Sustainable Development Goals for reducing the fossil burden of agriculture.

Designing effective off-highway vehicles requires specialized knowledge and training that embraces technical, scientific and agronomic backgrounds. MUNER's Off-Highway Vehicle Engineering program addresses this need through a dynamic learning-by-doing approach, enriched by the involvement of major global agricultural machinery manufacturers. In addition, the vast experimental farm of the University of Bologna will serve as a base camp for field activities involving these vehicles.

The Off-Highway Vehicle Engineering program will launch next spring with an engaging summer school that will provide participants with hands-on experience and exposure to the latest industry trends. Then, beginning in September 2024, the program will be integrated into the Master's Degree in Advanced Automotive Engineering, offering students a new specialized and comprehensive curriculum in off-highway vehicle design and engineering.



MUNER is deeply committed to its core mission of attracting, recruiting and educating the engineers of the future while promoting technological solutions that address the challenges of climate change. The expansion into off-highway vehicles is a strategic move that aligns with MUNER's commitment to promoting sustainable and innovative practices within the automotive industry.

For more information about MUNER and its programs, please visit <a href="https://www.motorvehicleuniversity.com">https://www.motorvehicleuniversity.com</a>.

## \*Advanced Automotive Engineering\*

Degree Programme Director: Prof. Matteo Giacopini (Unimore)

\*Summer School in Off-Highway Vehicle Design\*

Director: Prof. Michele Mattetti (Unibo)

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