

# Delve into tech and engineering

TECHNOLOGY is widely used in many aspects of our lives. Without it, it would be difficult to carry out our daily routine. Today, engineering and technology are among the most high-demand areas that offer good career opportunities.

Universiti Kuala Lumpur Malaysian Spanish Institute (UniKL MSI) is one of the universities that provide programmes for engineers-to-be. Since 2002, this campus in cooperation with the Spanish government offers various courses for diplomas and bachelor degrees in engineering technology.

UniKL MSI specialises in mechanical, manufacturing and automotive engineering courses, including electrical and electronics.

It offers four diploma courses: the Diploma of Engineering Technology in Electro-mechanical Installation and Maintenance, Diploma of Engineering Technology in Mechanical Design and Development, Diploma of Engineering Technology in Production and Diploma of Electronic Engineering Technology (Industrial Automation and Control).

The programme mostly offers students wide knowledge and capabilities in design for manufacturing mechanical products. It also teaches them technical skills and capabilities in current distribution installation.

UniKL MSI also offers the Bachelor of Engineering Technology programme in the fields of Mechanical, Mechatronics, Manufacturing, Automotive and Applied Electronic. The Bachelor in Mechanical Engineering with Honours is also offered at the Kulim Hi-Tech Park campus.

The programme focuses on all types of mechanical system design and development, including automotive. It also deals with



UniKL MSI provides hi-tech workshops and labs with tools adopted from Spain.

thermodynamics, heat transfer, structures and materials, fluid dynamics and advanced control systems.

Rather than focusing solely on their discipline or area of specialisation, students will also be exposed to other knowledge such as management, business practices, leadership and entrepreneurship as an added value.

Since it shares technology and expertise with Spain, UniKL MSI provides hi-tech workshops and laboratories with modern equipment, apparatus, machines and tools adopted from Spain.

Located at Kulim Hi-Tech Park, UniKL MSI is among the UniKL campuses offering full-time degree and diploma programmes. Every year, the intake for diploma and bachelor's degree programmes is in January, July and September.

■ For details, contact 04-403 5200 or email [msuyardi@unikl.edu.my](mailto:msuyardi@unikl.edu.my) or log on to [www.unikl.edu.my](http://www.unikl.edu.my)