



# BACHELOR OF MECHATRONICS ENGINEERING TECHNOLOGY WITH HONOURS

## Universiti Teknologi MARA

# CEEM242

The Bachelor of Mechatronic Engineering Technology with Honours (CEEM242) program is a 4-years full-time program that emphasizes the application of specific mechatronic engineering techniques. Adapted from a combination of mechanical and electronic, the program integrates several important mechanical, electrical, computer, and software elements to adopt intelligent technologies such as robots, automation systems, and advanced manufacturing. The program curriculum will prepare students to apply basic mechatronic engineering principles and technical skills in developing and testing automated, servo-mechanical, robotics and other electromechanical systems used in advanced manufacturing.

Diploma holders from mechanical/electrical related fields are encouraged to apply as well as students from science matriculation programme. Students who are from UiTM mechanical diploma programme would receive credit exemption to enable them to continue into semester three. Other diploma holders may also be considered for credit exemption with terms and conditions.

































