

CONTACT US

**Faculty of Electrical and
Electronic Engineering
Universiti Tun Hussein Onn
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Programme Details

Duration : **3.5 years**

Mode : **2u2i** with **WBL**

Credits : **120**


Start Date : **October 2026**

Semester 1 Session 2026/2027

Scan for curriculum structure
and study plan



Come & join us!

**BACHELOR OF
TECHNOLOGY
INTERNET OF
THINGS (IoT)
WITH HONOURS** 





Why Internet of Things (IoT)?

The IoT is transforming the way we live, work, and connect with technology. From smart homes and wearable devices to smart cities and industrial automation, IoT is at the heart of Industry 4.0 and the digital economy. With billions of devices generating data every day, skilled professionals are needed to design, manage, and secure these intelligent systems. This programme prepares you to be part of that future, shaping innovations that make the world smarter, safer, and more connected.

Why Choose This Programme?

Future-proof careers, wide career prospects, soft skills embedded in every course, strong industry linkages, technopreneurship and innovation culture.

Highlights of the Programme

Hands-on & industry-focused
programme

Real industry immersion
through Work-Based Learning
(WBL)

Cutting-edge technologies
covered: IoT, AI, cloud
computing, big data analytics,
mobile/web development, and
IoT security

Global recognition
with industry certifications

Career Prospects

✓ **Industrial IoT (IIoT)
Technologist**

✓ **IoT Developer**

✓ **IoT Project Manager**

✓ **IoT Consultant**

✓ **Technopreneur / Startup Founder**

