



Course Code: **TGS-2026064711**

CASL - Business Innovation with Internet-of-Things (IoT)

Funding Available: SkillsFuture Credit PSEA SFEC Absentee Payroll MCES

COURSE INFORMATION

Sessions
1 day

Duration
8 hrs

Level
Beginner

Assessment
1 hr

VENUE

12 Woodlands Square #07-85/86/87 Woods Square Tower 1, Singapore 737715. 5 mins walk from Woodlands (NS9) MRT station.

The venue is disabled-friendly.

WHAT'S THIS COURSE ABOUT

Topic 1 Overview of Internet of Things (IoT)

What is Industry 4.0 and IoT?

The emerging new business models with IoT

Sensors and Actuators for IoT

Wireless Communication Technologies for IoT

Topic 2 Potential Opportunities of IoT Innovation

IoT Use Cases for Agriculture

IoT Use Cases for Autonomous Vehicles

IoT Use Cases for Fleet Tracking

IoT Use Cases for Smart Building

IoT Use Cases for Healthcare and Wearable Devices

IoT Use Cases for Drones

Topic 3 IoT Technology

Cloud Computing for IoT

Setup...

WHAT YOU'LL LEARN

By end of the course, learners should be able to:

- **LO1:** Compare current business model with IoT business model
- **LO2:** Explore potential opportunities for using IoT
- **LO3:** Identify how IoT works
- **LO4:** Weigh the costs-benefits of adopting IoT
- **LO5:** Implement business innovation processes with IoT

WSQ FUNDING

Full Fee S\$350.00 Before GST

GST S\$31.50 9% of fee

Baseline Nett S\$206.50 SG/PR age 21+ · 50% funded · incl. GST

MCES / SME Nett S\$136.50 SG age 40+ · 70% funded · incl. GST

CERTIFICATION

- **Certificate of Completion from Tertiary Courses** - Upon meeting at least 75% attendance and passing the assessment(s), participants will receive a Certificate of Completion from Tertiary Courses.
- **OpenCerts from SkillsFuture Singapore** - After passing the assessment(s) and achieving at least 75% attendance, participants will receive an OpenCert (aka Statement of Achievement) from SkillsFuture Singapore, certifying that they have achieved the Competency Standard(s) in the above Skills Framework.

REGISTRATION

<https://www.tertiarycourses.com.sg/casl-business-innovation-with-internet-of-things-iot.html>



SCAN TO REGISTER

SUPPORT

Email: sales@tertiarycourses.com.sg

Tel: +65 6100 0613

WhatsApp: <https://wa.me/6588666375>