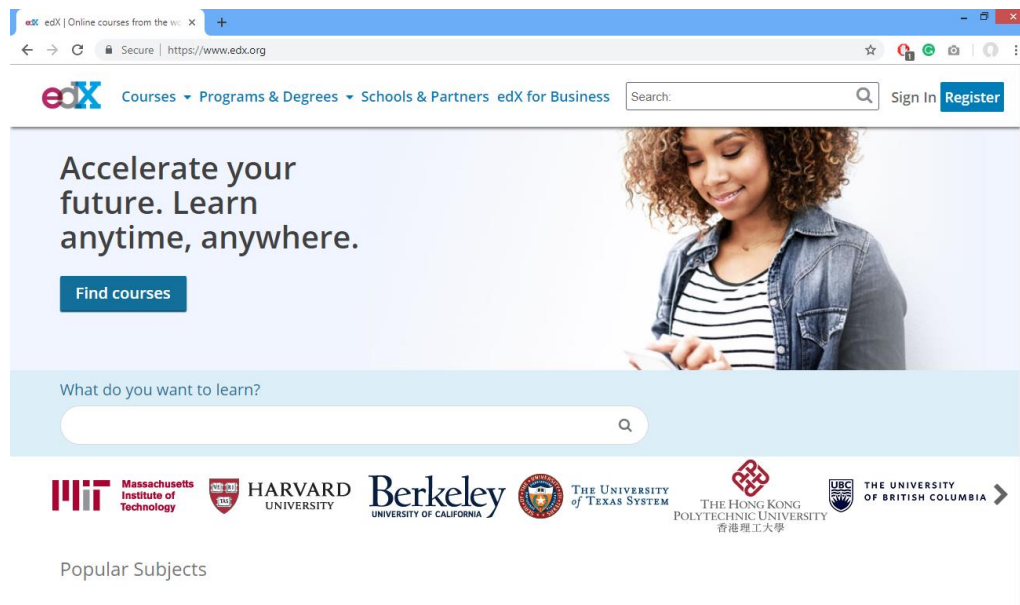


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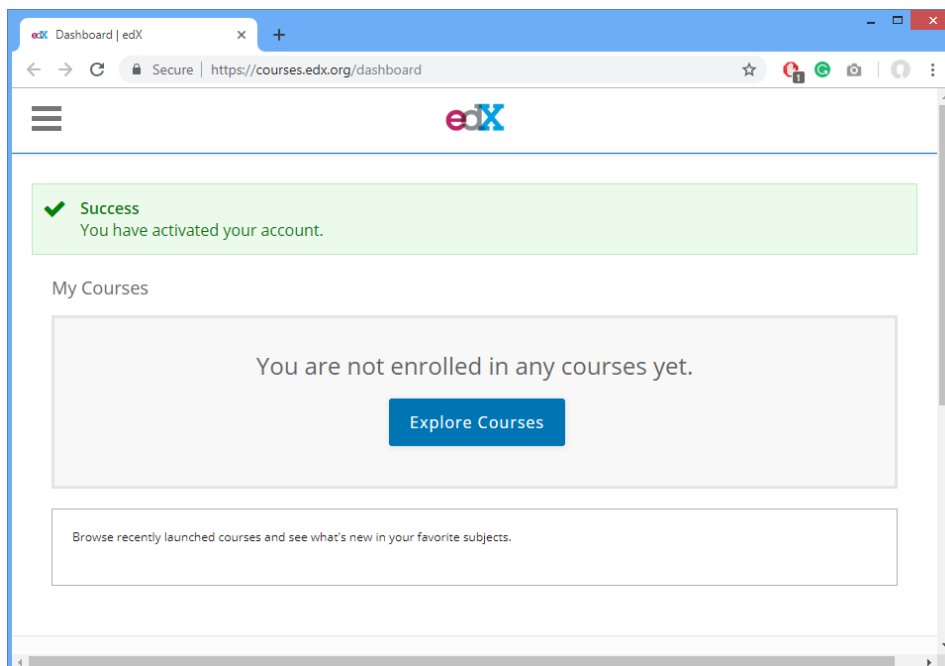
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**Introduction to the Internet of Things (IoT)**


CurtinX

VERIFIED 

Current Self-Paced 

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Microsoft


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### Introduction to the Internet of Things (IoT)

Gain an understanding of what the IoT is and the requirements to design your own IoT solutions. Start developing IoT ideas in your industry.




Self-Paced

**Enroll Now**

☐ I would like to receive email from Curtin University and learn about other offerings related to Introduction to the Internet of Things (IoT).

This course is part of a



#### About this course

The Internet of Things (IoT) is expanding at a rapid rate, and it is becoming increasingly important for professionals to understand what it is, how it works, and how to harness its power to improve business. This introductory course will enable learners to leverage their business and/or technical knowledge across IoT-related functions in the workplace.

In the course, we will examine the concept of IoT. We will look at the 'things' that make up the Internet of Things, including how those components are connected together, how they communicate, and how they value add to the data generated. We will also examine cybersecurity and privacy issues, and

🕒 Length: 6 weeks


👤 Effort: 2 to 3 hours per week

💰 Price: FREE  
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🏛️ Institution: CurtinX

🎓 Subject: Computer Science

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10. Note to do quiz after each section:

Each question is answered only once, you can see the correct result (in Green) if the answer is wrong (in Red).

### Module 1 quiz

[Bookmark this page](#)

#### Question 1

0/3 points (graded)

Which word or phrase **most accurately** sums up the main benefit of IoT technology?

☐ Economies

☐ Enhanced safety

☐ Accuracy

☒ Efficiencies ✓

☐ Energy use

☐ Response time ✗

Submit

You have used 1 of 1 attempt

[Show Answer](#)

[i](#) Answers are displayed within the problem

If the answer is correct, the result is Green.

## Study guide on edX

### Question 2

3/3 points (graded)

How can IoT help combat climate change?

- ☒ Smart devices working to reduce energy use. ✓
- ☐ Prevention of methane release from cows.
- ☐ Free internet in cities to help people operate in the city more easily.
- ☐ Predictive maintenance of wind turbines, preventing burn out.

Submit

You have used 1 of 1 attempt

[Show Answer](#)

✓ Correct (3/3 points)

11. The trainer will check your progress at the Progress tab.

