

## What is your current **occupation**?

We'll personalise your learning journey accordingly.



I work in cyber security



I work in a different IT area



I am a student or intern



I have another career



## What is your main **goal** in cyber security?

We'll personalise your learning journey accordingly.



Get a job in cyber security



Master a new skill



Just exploring

← Go back



## How would you like to **get started?**

We'll personalise your learning journey accordingly.



Learn or recap foundational cyber concepts



Upskil in a specific cyber field

← Go back

Cyber security careers are becoming more in demand and offer [high salaries](#). There are many different jobs within the security industry, from offensive pentesting (hacking machines and reporting on vulnerabilities) to defensive security (defending against and investigating cyberattacks).

Why get a career in cyber:

- High Pay - jobs in security have high starting salaries
- Exciting - work can include legally hacking systems or defending against cyber attacks
- Be in demand - there are over 3.5 million unfilled cyber positions

This room helps you break into cyber security by providing information about various cyber security roles; it also links to different learning paths that you can use to start building your cyber skills.

Answer the questions below

Let's start exploring the different roles in cyber security!

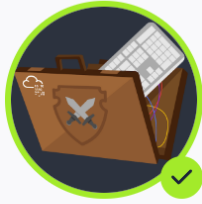
No answer needed



✓ Correct Answer

Task 2 ☐ Security Analyst

Baca dan pahami kemudian tekan selanjutnya



## Congratulations on completing Careers in Cyber!!! 🎉

Points earned

0

Completed tasks

9

Room type

Walkthrough

Difficulty

Info

Streak

1

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Next

Jika sudah complete maka akan tampil seperti ini

It is impossible to achieve perfect security; no solution is 100% secure. Therefore, we try to improve our security posture to make it more difficult for our adversaries to gain access.

The objective of this room is to:

- Explain the security functions: Confidentiality, Integrity and Availability (CIA).
- Present the opposite of the security triad, CIA: Disclosure, Alteration, and Destruction/Denial (DAD).
- Introduce the fundamental concepts of security models, such as the Bell-LaPadula model.
- Explain security principles such as Defence-in-Depth, Zero Trust, and Trust but Verify.
- Introduce ISO/IEC 19249.
- Explain the difference between Vulnerability, Threat, and Risk.

Answer the questions below

Think how you would describe something as secure.

No answer needed

Complete

Task 2 CIA

Task 3 DAD

Task 2 CIA

Task 3 DAD

Task 4 Fundamental Concepts of Security Models

Task 5 Defence-in-Depth

Task 6 ISO/IEC 19249

Task 7 Zero Trust versus Trust but Verify

Task 8 Threat versus Risk

Task 9 Conclusion



Congratulations on completing Security Principles!!! 🎉

Points earned

56

Completed tasks

9

Room type

Walkthrough

Difficulty

Easy

Streak

1

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## Governance & Regulation

Explore policies and frameworks vital for regulating cyber security in an organisation.

Easy 120 min

Help

Save Room

1781



Options

Room progress ( 33% )

Task 1 Introduction

Task 2 Why is it important?

Task 3 Information Security Frameworks

Task 4 Governance Risk and Compliance (GRC)

Task 5 Privacy and Data Protection



Congratulations on completing Governance & Regulation!!! 🎉

Points earned

112

Completed tasks

8

Room type

Walkthrough

Difficulty

Easy

Streak

1

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Next

Options ▼

### Task 8 Actions on Objectives (Exfiltration)



✔ Woop woop! Your answer is correct ×

Congratulations on completing Cyber Kill Chain !!! 🎉

Points earned 🎯 80	Completed tasks 📋 10	Room type 👤 Walkthrough	Difficulty 📶 Easy	Streak 🔥 1
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💬 Leave Feedback

Next