



This quiz is designed to assess your existing understanding of the topic before delving into the course material. Do not worry if you find some questions challenging - that's the purpose! After completing the quiz, you'll be able to use the feedback to focus your learning efforts and make the most of the upcoming lessons.

Remember, this is a safe space to assess your current knowledge, so take your time and answer the questions to the best of your ability. You do not need to pass this quiz in order to continue the course. Once you have selected all of your answers, do not forget to click the submit button.

1. Which wireless security protocol is vulnerable to brute-force attacks?

1 point

- ☒ WEP
- ☐ WPA
- ☐ WPA2
- ☐ WPA3

2. Which wireless encryption method is considered the most secure?

1 point

- ☐ WEP
- ☐ TKIP
- ☒ AES
- ☐ SSL

3. Which wireless technology allows devices to connect without the need for a central access point?

1 point

- ☒ Ad-hoc mode
- ☐ Infrastructure mode
- ☐ Mesh networking
- ☐ Wi-Fi Direct

4. Which wireless technology allows multiple access points to work together as a single network?

1 point

- ☐ Ad-hoc mode
- ☐ Infrastructure mode
- ☒ Mesh networking
- ☐ Wi-Fi Direct

5. Which wireless technology allows wireless devices to connect to a wired network?

1 point

- ☐ Ad-hoc mode
- ☒ Infrastructure mode
- ☐ Mesh networking
- ☐ Wi-Fi Direct