

## SECURITY

# Solutions Partner for Security Designation

## HEALTHCARE

## Train For Your Solution

### What Are We Examining?

This stage we are aligning the technical requirements of a solution to the designation exam criteria, against the Microsoft subscription we have determined is the foundational base of our solution.



### What Is the Information Provided?

- Identifying technical features critical to this industry's requirements.
- Aligning these to the designation exam pre-requisites.
- Understanding that 'skilling to need' supports our solution goals.

### Why Is This Information Important to Understand?

It is technically vital to address customer concerns within the framework of their particular industry since these are often the most critical for fulfilling their support requirements. Satisfying this criteria is key to enhancing your chances of retaining a customer long-term and maintaining their trust.

# Align Technical Features to Critical Industry Requirements

Based on our findings in Lesson 2, let's align our AZ-500 and SC-200 exam criteria, against the base Microsoft 365 SKU we've determined is necessary to implement and support Healthcare providers in Australia and New Zealand.



## Ask Copilot

Can you please align the AZ-500 exam to the Microsoft 365 E5 SKU by feature to the needs of the Australian and New Zealand Healthcare Industries. Put in a table and list by feature, exam objective, SKU feature, relevance to industry.



## Copilot Outcome

| Feature                        | Exam Objective                                                                   | SKU Feature                                                                                  | Relevance to Industry                                                                                 |
|--------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| Identity and Access Management | Implement and manage identity and access;<br>Secure access to resources          | Azure Active Directory (AAD),<br>Conditional Access,<br>Privileged Identity Management (PIM) | Ensures only authorised personnel access sensitive health data, complying with regulations like HIPAA |
| Platform Protection            | Implement advanced threat protection;<br>Secure network and cloud infrastructure | Microsoft 365 Defender, Azure Sentinel                                                       | Real-time monitoring of potential threats to healthcare systems, allowing for rapid response          |
| Security Operations            | Manage security operations and monitoring;<br>Configure security policies        | Microsoft 365 Defender, Azure Sentinel                                                       | Real-time monitoring of potential threats to healthcare systems, allowing for rapid response          |
| Data and Storage Security      | Implement data encryption;<br>Manage keys and secrets                            | Azure Information Protection, Customer Key                                                   | Secures electronic health records (EHRs) and other sensitive patient information                      |
| Compliance Management          | Implement and manage compliance policies;<br>Perform compliance assessments      | Microsoft Compliance Manager, Data Loss Prevention (DLP)                                     | Ensures adherence to healthcare regulations and standards, reducing risk of non-compliance            |



## Ask Copilot

Can you please align the SC-200 exam to the Microsoft 365 E5 SKU by feature to the needs of the Australian and New Zealand Healthcare Industries. Put in a table and list by feature, exam objective, SKU feature, relevance to industry.



## Copilot Outcome

| Feature                        | Exam Objective                                                           | SKU Feature                                                        | Relevance to Industry                                                                                              |
|--------------------------------|--------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Threat Detection and Response  | Implement and manage threat protection                                   | Microsoft Defender for Endpoint, Microsoft Defender for Office 365 | Real-time monitoring of potential threats to healthcare systems, allowing for rapid response                       |
| Data and Storage Security      | Implement data encryption; Manage keys and secrets                       | Azure Information Protection, Customer Key                         | Secures electronic health records (EHRs) and other sensitive patient information                                   |
| Compliance Management          | Implement and manage compliance policies; Perform compliance assessments | Microsoft Compliance Manager, Data Loss Prevention (DLP)           | Ensures adherence to healthcare regulations and standards, reducing risk of non-compliance                         |
| Incident Response              | Investigate and respond to threats                                       | Microsoft Sentinel                                                 | Enables swift action in case of data breaches or cyber threats, ensuring minimal disruption to healthcare services |
| Identity and Access Management | Manage identity and access                                               | Azure Active Directory P2, Privileged Identity Management          | Controls access to sensitive patient data, minimising the risk of unauthorised access                              |
| Security Operations            | Monitor and manage security operations                                   | Microsoft 365 Defender, Azure Security Centre                      | Maintains overall security posture of healthcare systems, facilitating continuous monitoring and improvement       |

## ‘Skilling To Need’ Supports Our Solution Goals

By examining the objectives and their importance to the Healthcare sector, it is crucial for the technical team to implement and support these aligned outcomes – in the best interests of the business.

This capability will enable the business to achieve long-term profitability by incorporating ‘Net Customer Adds’ into the organisation, and ensuring the implementation delivers on the outcome required by the customer.

Without this, we cannot work in the same direction, potentially pulling the business in to a ‘development impasse’ discussed in **Lesson 2.3**.

**Continue on your path to achieving a Microsoft Partner for Security designation.**

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09 270 3000

[Microsoft.Sales@dickerdata.co.nz](mailto:Microsoft.Sales@dickerdata.co.nz)

