

| AQF LEVEL | AQF LEVEL 8 CRITERIA –   | PROGRAM LEARNING OUTCOMES  |
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|           | GRADUATE CERTIFICATE   |  |
| PURPOSE   | The Graduate Certificate qualifies individua and as a pathway for further learning.  | Is who apply a body of knowledge in a range of contexts to undertake professional/highly skilled work  |
| KNOWLEDGE | Graduates of a Graduate Certificate will<br>have specialised knowledge within a<br>systematic and coherent body of<br>knowledge that may include the<br>acquisition and application of knowledge<br>and skills in a new or existing discipline or<br>professional area   | Graduates of the Graduate Certificate in Business Cyber Security will have a specialised body of<br>knowledge in the field of business cyber security in relation to information security needs of<br>organisations, policies and guidelines in securing an organisation's business processes and data, and<br>effective strategies to manage cyber security risks   |
| SKILLS    | <ul> <li>Graduates of a Graduate Certificate will have:</li> <li>cognitive skills to review, analyse, consolidate and synthesise knowledge and identify and provide solutions to complex problems</li> <li>cognitive skills to think critically and to generate and evaluate complex ideas</li> <li>specialised technical and creative skills in a field of highly skilled and/or professional practice</li> <li>communication skills to transfer complex knowledge and ideas to a variety of audiences</li> </ul> | <ul> <li>Graduates of the Graduate Certificate in Business Cyber Security will have:</li> <li>cognitive skills to develop organisational cyber security policies and guidelines to provide information security and assurance in the face of contemporary and emerging threats in cyber security</li> <li>cognitive and technical skills to critically analyse and audit security risks in an organisation's business processes, and develop effective management strategies to mitigate these risks</li> <li>specialised technical and creative skills to conceptualise risk and threat assessments, and evaluate complex business cyber security systems, processes and solutions</li> <li>communication skills to present complex cyber security knowledge and ideas to a variety of audiences</li> </ul> |



## Graduate Certificate in Business Cyber Security

| <ul> <li>APPLICATION OF<br/>KNOWLEDGE &amp;<br/>SKILLS</li> <li>Graduates of a Graduate Certificate will<br/>demonstrate the application of<br/>knowledge and skills:         <ul> <li>to make high level, independent<br/>judgements in a range of technical or<br/>management functions in varied<br/>specialised contexts</li> <li>to initiate, plan, implement and<br/>evaluate broad functions within<br/>varied specialised technical and/or<br/>creative contexts</li> <li>with responsibility and accountability<br/>for personal outputs and all aspects<br/>of the work or function of others<br/>within broad parameters</li> </ul> </li> </ul> | <ul> <li>Graduates of the Graduate Certificate in Business Cyber Security will demonstrate the application of knowledge and skills:</li> <li>to assess current and future trends in business cyber security risks and threats, and implement and evaluate approaches to mitigate these risks</li> <li>in a responsible and accountable manner within an organizational context</li> </ul> |
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