PROFESSIONAL DEVELOPMENT

This module gives information about potential risks and effective mitigation techniques in Network Systems and provides information about the tools and methodologies for tackling such vulnerabilities. Tools such as the Open Web Application Security Project (OWASP) provide relevant methodologies, documentation etc that support cybersecurity. Network Security methodologies vary and range from penetration testing to the conduct of risk assessments. Cybersecurity solutions, systems and programs should be subjective and should take into account issues such as size, budget, risk appetite etc The field of cybersecurity is constantly evolving. therefore, Cybersecurity experts will constantly need to keep up to date with evolving security trends to toughen the reconnaissance process for hackers, cyber terrorists etc. Also, for network Security plans to be effective, cybersecurity experts will need to ensure that systems are automated and comply with relevant security standards.

FEEDBACK FROM TUTOR

In this module, I got feedback from my lecturer on my referencing and citation methods which I have worked on.

PROFESSIONAL SKILLS MATRIX AND ACTION PLAN

Moving forward, I intend to gain more knowledge and skills in network security by doing certifications such as Comptia Security +, Cisco Certified Network Associate (CCNA), Certified Ethical hacker