

Specification of Competency Standards
for the Information & Communications Technology Industry
Unit of Competency

Functional Area - Operational Management

Title	Setup the online streaming platform and application
Code	111118L4
Range	This UoC involves carrying out the initial installation, checking out and enabling the continuous operation of the online streaming platform
Level	4
Credit	3 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Have knowledge in the subject area</p> <ul style="list-style-type: none"> • aware of the hardware and software needed to be installed • know the requirements, abilities and limitations for the operations of the hardware, software and streaming platform involved • Be able to know the characteristics of various streaming platforms <ul style="list-style-type: none"> ○ Point of presence (PoP) ○ Network latency ○ Streaming delay ○ Video and audio codec ○ Policies and regulations <p>2. Setup the online streaming platform</p> <ul style="list-style-type: none"> • communicate with different departments in the organisation to minimise operation interruptions • coordinate with the different parties involved to ensure installation is carried out in a timely manner and follow the installation plan • prepare a backup plan to enable the streaming continuously <p>3. Exhibit professionalism</p> <ul style="list-style-type: none"> • Perform tests and rehearsals in pre-production phase • comply with the organisation's guidelines and procedures as well as any (local and international) laws and regulatory requirements, if applicable
Assessment Criteria	The integrated outcome requirements of this UoC is the ability to setup the online streaming platform such that it could operate smonnthly and continuously
Remark	