

Specification of Competency Standards
for the Printing and Publishing Industry
Unit of Competency

1. Title	Know multimedia design skills
2. Code	PPPUAD203A
3. Level	2
4. Credit	12
5. Competency	<p style="text-align: center;"><u>Performance Requirements</u></p> <p>5.1 Basic knowledge of digital multimedia</p> <ul style="list-style-type: none"> ◆ Know types of digital multimedia (such as web publishing, digital video, digital animation, digital audio effect) <p>5.2 Know production of digital multimedia</p> <ul style="list-style-type: none"> ◆ Know major digital multimedia software ◆ Use digital multimedia software for publication design and production <p>5.3 Know major carrier for digital multimedia storage</p> <ul style="list-style-type: none"> ◆ Know types of digital storage media (such as web storage, CD-ROM and DVD-ROM) ◆ Understand file storage methods of digital storage media ◆ Know clearly composition and properties of digital storage media (such as storage file format, volume limitations, years of preservation) ◆ Know precisely security and preservation regarding digital storage media

	<p>5.4 Assist in digital multimedia production and storage</p> <p>◆ Assist in digital multimedia production and storage according to instructions and making use of digital multimedia software</p>
6. Range	<p>Assist in digital multimedia production and storage according to instructions and making use of digital multimedia software and perform related tasks in publishing design department.</p>
7. Assessment Criteria	<p>The integrated outcome requirements of this unit of competency are:</p> <p>(i) Able to assist in digital multimedia production and storage according to instructions and making use of digital multimedia software and perform related tasks.</p>
8. Remarks	<p>The credit value of this unit of competency is based on the assumption that the learner has basic knowledge of multimedia design.</p>