

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

Functional Area - Postpress Technology

Title	Understand inline postpress technology
Code	106270L5
Range	Understand inline postpress technology, be able to develop an effective production plan, and monitor the efficiency of inline postpress operations so as to ensure that the print products meet the customers' requirements.
Level	5
Credit	3 (For Reference Only)
Competency	<p>Performance Requirements</p> <p>1. Understand inline postpress technology.</p> <ul style="list-style-type: none"> • Understand different kinds of inline postpress operations, including inline cold stamping, inline reverse direction varnishing, inline spot UV varnishing, etc. • Master the technology and applications of inline postpress. • Understand the types and characteristics of materials used for inline postpress operations. • Understand prepress tasks, including source file design, plate specifications and types, etc., for inline postpress operations. • Understand the venues and facilities required and environmental solutions for inline postpress operations. <p>2. With the above knowledge, be able to develop an effective work plan for inline postpress operations, and coordinate and oversee all departments in meeting the technical requirements of the production line.</p> <ul style="list-style-type: none"> • Analyse the productivity and advantages of inline postpress. <p>3. Be able to evaluate the differences in quality and costs between inline postpress and offline finishing and provide professional advice to the company's management and customers; and investigate the use of various inline finishing technology for creating unique visual effects so as to raise the value of the products.</p>
Assessment Criteria	<p>The integrated outcome requirements for this unit of competency are:</p> <ul style="list-style-type: none"> • Be able to develop an effective work plan for inline postpress. • Be able to evaluate the differences in quality and costs between inline and offline postpress.
Remark	The credit value of this unit of competency is based on the assumption that the learner has knowledge of deploying and managing printing production technology.