1. Title	Use computer to draw electrical drawings
2. Code	EMCUDE213A
3. Range	Use typical computer software to draw electrical drawings for electrical and mechanical work according to design.
4. Level	2
5. Credit	8
6. Competency	Performance Requirements
	6.1 Computer drawing techniques and methods, including the knowledge of drawing specifications, electrical wiring symbols and layout ◆ Understand the computer drawing techniques and methods, including the knowledge of drawing specifications,
	 Application of computer drawing Use the computer to lay down the drawing specifications Set the drawing specifications Use all types of lines, layers and typeface Open and save file Use the computer to draw geometric figures and electrical symbols Use the computer to draw electrical drawings according to design Draw the main circuit layout according to the circuit design Draw the wiring layout according to design Draw the control circuit layout according to design
7. Assessment Criteria	The integrated outcome requirement of this unit of competency is: (i) Capable to use computer to draw the main circuit, wiring and control circuit layouts for a whole power system unit of a multi-storey building with general requirements and
8. Remarks	specifications according to design. The credit value of this unit of competency is set on the presumption that the person already
o. Remarks	possesses basic computer knowledge.