1. Title	Supervise the erection and dismantling of steel scaffolding
2. Code	EMPEIN407A
3. Range	Perform erection and dismantling tasks for steel scaffolding in general industrial plants, power plants or other places.
4. Level	4
5. Credits	3
6. Competency	Performance Requirements
	 Types and erecting methods of general steel scaffolding Loading capacity Height of scaffolding Dimensions of steel scaffoldis Uses of fittings such as standard, ledger, inclinded brace, wall tie, right angle/rotary coupler, scaffolding plate, toe board, passage, staircase and safety net Master the construction methods and requirements for various types of scaffolding Master the safety requirements on erecting and dismantling scaffolding
	6.2 Methods and procedures of supervising the erection and dismantling of steel scaffolding ◆ Supervise and coordinate erection and dismantling tasks for scaffolding, including the safety concerns, erection steps and use of tools
	 Frofessionalism in erecting and dismantling steel scaffolding steel scaffolding Supervise the erection and dismantling of scaffolding according to the safety requirements for work, practical guidelines for erecting and dismantling scaffolding and engineering drawings Supervise, coordinate and control the procedures of erecting and dismantling steel scaffolding so as to meet the engineering requirements and quality standards
7. Assessment Criteria	The integrated outcome requirements of this unit of competency are: (i) Capable to supervise the procedures of erecting and dismantling steel scaffolding; (ii) Capable to assess the safety condition of the steel scaffolding; and (iii) Capable to complete safety reports for steel scaffolding to meet statutory requirements.
8. Remarks	The credit value of this unit of competency is set on the presumption that the person already possesses the competency of EMPEIN313A "Erect and dismantle steel scaffolding".