1. Title	Formulate fire equipment maintenance and repair plans
2. Code	EMFSOR401A
3. Range	Formulate different types of fire equipment maintenance and repair plans and repair instructions in familiar situations for all kinds of fire systems according to the requirements of the maintenance and repair items.
4. Level	4
5. Credit	9
6. Competency	Performance Requirements
	 6.1 Requirements and scope of the fire equipment equipment maintenance and repair plan 6.2 Formulate different types of fire equipment maintenance and repair plans 6.2 Formulate different types of fire equipment maintenance and repair plans 6.3 Formulate different types of fire equipment maintenance and repair plans 6.4 Formulate different types of fire equipment maintenance and repair plans in familiar situations for all kinds of fire systems and installation according to the requirements of the projects and manufacturers' advice. The plans include: Maintenance and repair procedures and methods Maintenance and repair schedule Checklist and report of maintenance and repair Arrangement of technical personnel to take part in the maintenance and repair Provision of spare parts required
7. Assessment Criteria	The integrated outcome requirement of this unit of competency is: (i) Capable to formulate fire service installation maintenance and repair plans and repair instructions in familiar situations, such as formulating maintenance and repair procedures and methods, arranging technical personnel to take part in the maintenance and repair, etc.
8. Remarks	The credit value of this unit of competency is set on the presumption that the person already possesses knowledge of maintaining and repairing all kinds of fire service installations.