1. Title	Safety Management System
2. Code	EMAMMG605A
3. Range	The knowledge of the system is applicable to a wide range of aircraft and helicopter repair and maintenance works, e.g. applicable to aircrafts, analysis, machineries, airworthiness, airframes, avionics, materials, tests, documentation, safety, health and tools etc.
4. Level	6
5. Credit	12
6. Competency	Performance Requirement
	 ♦ Able to understand the occupational safety systems and their operation including • Objectives of the system • Monitoring mechanism • Training • Under emergency conditions • Review
	 ♦ Able to set up and operate a safety management system for the organization to ensure the objectives are achievable a committee is formed to implement different functions the implementation of a management and monitoring mechanism the implementation of training schemes the proper responses under emergency situations review is to take place

	 ♦ Able to comply with the working procedure, guidelines and other relevant legislation ♦ Able to consider site conditions and environment in the workplace ♦ Able to improve the system ♦ Able to apply the knowledge in the aircraft maintenance task.
7. Assessment Criteria	The integral outcomes requirement of this UoC are: (i) Able to understand safety management systems. (ii) Able to give a general description of safety management systems and illustrate with examples. (iii) Able to apply the knowledge in a practical manner using detailed procedures.
8. Remarks	