

1. Title	Aircraft inspection after abnormal events
2. Code	EMAMAG332A
3. Range	Inspection or repair of aircraft after abnormal events in an aircraft hangar during the aircraft grounded time.
4. Level	3
5. Credit	3
6. Competency	<p style="text-align: center;"><u>Performance Requirement</u></p> <p>6.1 Scope of inspection following different abnormal events</p> <ul style="list-style-type: none"> ◆ Understand the scope of inspection following different abnormal events, covering : <ul style="list-style-type: none"> • content of inspection placing emphasis on different items according to the nature of events • examples of events : lightning strikes, High Intensity Radiated Field penetration, heavy landing <p>6.2 Execution of aircraft inspection</p> <ul style="list-style-type: none"> ◆ Able to use inspection tools and methods to inspect aircraft after abnormal events in accordance with the procedures <p>6.3 Professional approach</p> <ul style="list-style-type: none"> ◆ Able to evaluate the airworthiness of the aircraft after the abnormal events in accordance with the procedures. ◆ Able to complete the task within the stipulated duration.
7. Assessment Criteria	<p>The integral outcome requirements of this UoC are:</p> <p>(i) Able to perform thorough and appropriate inspection to the aircraft after abnormal events.</p> <p>(ii) Able to prepare reports to list out the inspection findings for different abnormal events.</p>
8. Remarks	<p>(Ref: HKAR-66 Module 7.18 & 7.19)</p> <p>The Credit in this UoC is on the assumption of the person already possessed foundation knowledge in the aircraft inspection.</p>