

1. Title	Aircraft incubators repair
2. Code	EMAMWS420A
3. Range	Aircraft incubators repair activity is usually carried out in a specialist bay or workshop.
4. Level	4
5. Credit	4
6. Competency	<p style="text-align: center;"><u>Performance Requirement</u></p> <p>6.1 Working principle</p> <ul style="list-style-type: none"> ◆ Understand the working principles for the aircraft incubators. <p>6.2 Repair methods and procedures</p> <ul style="list-style-type: none"> ◆ Able to review the maintenance documents and procedures to decide on maintenance task. ◆ Able to prepare the work area, obtain and check the resources for serviceability in accordance with the procedures, e.g. tools, materials, equipment, safety equipment, publications. ◆ Able to repair the incubator to meet specifications in accordance with the procedures. ◆ Able to rectify the non-conformities in accordance with the procedures. ◆ Able to test the incubator to meet specifications in accordance with the procedures. <p>6.3 Professional approach</p> <ul style="list-style-type: none"> ◆ Able to understand the legislative requirements, aviation authority requirements, manufacturers' publications and the maintenance organizations' approved maintenance practices and requirements in carrying out the task. ◆ Able to complete the task within the stipulated duration.

	<ul style="list-style-type: none"> ◆ Able to prepare the incubator for use, storage, or transit in accordance with the procedures. ◆ Able to complete the task in the work area in accordance with the procedures, e.g. tool control, cleanliness, tidiness, return of publications, preparation for next activity. ◆ Able to check the resources for serviceability and return them to service or storage in accordance with the procedures, e.g. tools, equipment, safety equipment. ◆ Able to handle the unused items, parts and materials in accordance with the procedures, e.g. serviceable, unserviceable, surplus, waste, scrap, hazardous. ◆ Able to complete the documentation in accordance with the procedures.
<p>7. Assessment Criteria</p>	<p>The integral outcome requirement of this UoC are:</p> <ul style="list-style-type: none"> (i) Able to make preparation for the repair of incubator in aircraft. (ii) Able to repair the incubator. (iii) Able to complete all the requirements associated with the repair task.
<p>8. Remarks</p>	<p>Ref: NZQA - 4002</p>