

1. Title	Aircraft external fabric covering applying and/or repair
2. Code	EMAMWS460A
3. Range	Apply and/or repair of aircraft external fabric covering are performed in an aircraft hangar or workshop by using appropriate tools or machines.
4. Level	4
5. Credit	9
6. Competency	<p style="text-align: center;"><u>Performance Requirement</u></p> <p>6.1 Knowledge ♦ Understand the material characteristics of the external fabric covering.</p> <p>6.2 Methods and procedures ♦ Able to review the maintenance documents and procedures to decide on maintenance task.</p> <p style="padding-left: 150px;">♦ Able to confirm the component identification is matched with the documentation</p> <p style="padding-left: 150px;">♦ Able to obtain and check the resources for serviceability or status in accordance with the procedures,e.g. tools, materials, equipment, safety equipment, publications.</p> <p style="padding-left: 150px;">♦ Able to cut the patterns and fabric to shape to meet the job requirements in accordance with the procedures.</p> <p style="padding-left: 150px;">♦ Able to jig the component to meet task requirements in accordance with the procedures</p> <p style="padding-left: 150px;">♦ Able to remove and repair or apply the fabric in accordance with the procedures,e.g. lacing, sewing, rejuvenating.</p> <p style="padding-left: 150px;">♦ Able to apply dope in accordance with the procedures.</p>

	<p>6.3 Professional approach</p> <ul style="list-style-type: none"> ◆ Able to rectify the non-conformities in accordance with the procedures. ◆ Able to perform inspections in accordance with the procedures, e.g. independent, duplicate, progressive. ◆ 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. ◆ Able to prepare the item for storage, transit or use in accordance with the procedures. ◆ Able to check and return the resources for serviceability in accordance with the procedures, e.g. tools, equipment, safety equipment, publications. ◆ Able to return the work area in a condition enabling the next task to begin. ◆ Able to handle 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, e.g. labels, work cards, work orders, release notes, log books, certification.
7. Assessment Criteria	<p>The integral outcome requirement of this UoC is:</p> <p>(i) Able to apply and/or repair external fabric coverings over aircraft structures.</p>
8. Remarks	Ref: NZQA - 4071