

1. Title	Aircraft cabin and crew seats maintenance
2. Code	EMAMWS424A
3. Range	Aircraft cabin and crew seats maintenance activity is usually carried out in a specialist bay or workshop.
4. Level	4
5. Credit	8
6. Competency	<p style="text-align: center;"><u>Performance Requirement</u></p> <p>6.1 Construction and mechanism of the aircraft cabin and crew seats</p> <ul style="list-style-type: none"> ◆ Understand the construction and mechanism of the aircraft cabin and crew seats. <p>6.2 Maintenance 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. publications, tools, equipment, safety equipment, materials. ◆ Able to match the seat identification with documentation. ◆ Able to prepare the seat for maintenance task in accordance with the procedures. ◆ Able to report and record the non-conformities in accordance with the procedures. ◆ Able to determine the seat serviceability in accordance with the procedures, e.g. inspect, troubleshoot, assess, test. ◆ Able to determine the method of rectifying non-conformity in accordance with the procedures.

6.3 Professional approach

- ◆ Able to procure the replacement parts and verify their authenticity and serviceability in accordance with the procedures,e.g. identify, inspect.
- ◆ Able to rectify the non-conformities in accordance with the procedures,e.g. repair, replace, modify, adjust, lubricate.
- ◆ Able to test the seat to verify their serviceability in accordance with the procedures,e.g. functionally test, document adjustments and performance.
- ◆ Able to perform inspections in accordance with the procedures,e.g. independent, duplicate, progressive
- ◆ Able to complete the task within the stipulated duration.
- ◆ Able to complete the documentation in accordance with the procedures.
- ◆ 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 in the work area in accordance with the procedures,e.g. tool control, cleanliness, tidiness, return of publications, preparation for next activity.

	<ul style="list-style-type: none"> ◆ 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 parts and materials in accordance with the procedures, e.g. serviceable, unserviceable, surplus, waste, scrap, hazardous.
<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 maintenance of aircraft cabin and crew seats. (ii) Able to locate the non-conformities. (iii) Able to restore the aircraft cabin and crew seat airworthiness. (iv) Able to complete all the requirements associated with the maintenance task.
<p>8. Remarks</p>	<p>Ref: NZQA - 4007</p>