

Cape Cod Community College AMTS

Curriculum Subject Guide for AMT 203 Airframe Curriculum, Subject Items 4 and 5

Part 147, Appendix C, Part 1, Subject B – Aircraft Covering

Subject: Aircraft Covering Item 4. Select and apply fabric and fiberglass covering materials
(Level 1)

T – 4.0 Hrs / L – 0.0 Hrs

Item 5. Inspect, test, and repair fabric and fiberglass
(Level 1)

T – 15.8 Hrs / L – 0.0 Hrs

Classroom time: 19.8 hours

Lab or shop time: 0 hours

Test time: 0.2 hours

Total Time: 20 hours

Teaching Level 1

Theory Test 1

0.2 Hrs

Prerequisite(s)

(1) Satisfactory completion of General Curriculum Module

Course Interruptions: All interruptions or changes in course sequence will be in accordance with the Order of Instruction policy, located in Cape Cod Community College's Operations Manual, page 17.

Items 4 & 5:

Student Performance Goal(s)

Given: 14 CFR Federal Aviation Regulations for Aviation Maintenance Technicians, Aviation Maintenance Technician Handbook – Airframe, Volume 1 (FAA-H-8083-31), Chapter 3.

Performance: The student will read and interpret the Aircraft Coverings chapter in the AMT Handbook and complete classroom course with instructor guidance for selecting and applying fabric and fiberglass covering materials. The student will also inspect, test, and repair fabric and fiberglass materials with instructor guidance.

Standard: The student will identify and understand the Aircraft Coverings lesson and score a passing grade on the course quiz.

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