

Cape Cod Community College AMTS

Curriculum Subject Guide for AMT 279 Powerplant Curriculum, Subject Item 33-39

Part 147, Appendix D, Part 2, Subject L – Unducted Fans

Subject: Unducted Fans

Item 40. Inspect and troubleshoot unducted fan systems and components. (Level 1)

*T – 1.9 Hrs / L – 0.0 Hrs*

Classroom time: 1.9 hours

Lab or shop time: 0 hours

Test time: 0.1 hours

Total Time: 2 hours

Teaching Level 1

Theory Test 0.1 Hrs

Prerequisite(s)

- (1) All General curriculum subjects (Part 147 Appendix B)
- (2) Powerplant Theory and Maintenance (Part 147 Appendix D, 1)

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 51.

Item 40:

Student Performance Goal(s)

Given: Classroom discussion and demonstration.

Performance: The student will learn the basics of inspecting and troubleshooting unducted fan type turbine engines.

Standard: The student must pass a Theory Test with at least a 70% grade.

This workforce product was funded by a grant awarded by the U.S. Department of Labor's Employment and Training Administration. The product was created by the grantee and does not necessarily reflect the official position of the U.S. Department of Labor. The U.S. Department of Labor makes no guarantees, warranties, or assurances of any kind, express or implied, with respect to such information, including any information on linked sites and including, but not limited to, accuracy of the information or its completeness, timeliness, usefulness, adequacy, continued availability, or ownership.

This work is licensed under a Creative Commons Attribution 4.0 International License.

