## UNITED STATES OF AMERICA CIVIL AERONAUTICS BOARD WASHINGTON, D. C.

Civil Air Regulations Amendment 53-1 Effective: June 11, 1946

## MECHANIC SCHOOL CURRICULA

Effective June 11, 1946, Part 53 of the Civil Air Regulations is amended as follows:

- 1. By amending § 53.10 to read as follows:
- 53.10 Curriculum. An applicant shall have at least one of the following curricula:
- (a) An aircraft curriculum which shall include instruction in the theory and practice of construction, inspection, maintenance, overhaul, and repair of aircraft and their appliances, including the applicable provisions of the Civil Air Regulations. This curriculum shall include not less than 960 hours of instruction, shall be designed to be completed in not less than 20 weeks, and shall not require attendance for more than 8 hours in any one day, or for more than 6 days in any one week.
- (b) An aircraft engine curriculum which shall include instruction in the theory and practice of construction, inspection, maintenance, overhaul, and repair of aircraft power plants, propellers, and their appliances, including the applicable provisions of the Civil Air Regulations. This curriculum shall include not less than 960 hours of instruction, shall be designed to be completed in not less than 20 weeks, and shall not require attendance for more than 8 hours in any one day, or for more than 6 days in any one week.
- (c) A combined aircraft and engine curriculum which shall include at least 1,650 hours of instruction in the theory and practice of construction, inspection, maintenance, overhaul, and repair of aircraft, aircraft engines, propellers, and their appliances, and in the contents of the applicable Civil Air Regulations. This curriculum shall be designed to be completed in not less than 35 weeks and shall not require attendance for more than 8 hours in any one day, or for more than 6 days in any one week.

Each curriculum described in this section shall provide for instruction in all the subjects necessary to qualify the student to perform the duties and functions of the position for which he may seek an airman certificate. 1

2. By amending § 53.13 Facilities, equipment, and material, as follows:

<sup>1/</sup> The contents of the several curricula provided for are outlined in Manual 53, Mechanic School Rating.