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BOMBARDIER-NAVIGATOR TRAINING

Ground School and flight training for Bombardier-Navigators of this unit will from 11 June 1945 be separated from the scheduled ground school and training of Pilots and gunners.

Squadron bombardiers will immediately initiate a training program which will cover all of the following phases. Instructors will be chosen among the Bombardiers within the squadron or from the various departments concerned.

Complete and accurate attendance records will be maintained by the Squadron Bombardier and a weekly report will be submitted to the ground bombardier as to classes held, time involved, attendance and status of individuals as to each phase covered.

1. DR Navigation (allowable error-1½ degrees and 1½ minutes per hours flight)
2. Celestial Navigation (allowable error -15 miles for full range of aircraft)
   a. Celestial Navigation-to cover use of astro-compass.
3. Secnd and receive radio cade - minimum of 6wpm.
4. Secnd and receive blinker code - minimum of 5wpm.
5. Familiarity with use of
   a. C-1 Auto-Pilot.
   b. X-1 Attachment.
   c. AES Attachment.
   d. Glide Bombing Attachment.
6. Calibration of Air Speed Indicator
7. Compass swinging - air and ground.
8. Radius of action problems
9. Search Problems
10. Interception Problems.
11. Double Drift.
12. E-6P and C-2 Computers.
13. Flight plans and bombing logs.
14. Map Reading and marking (to include use of grid maps)
15. Radio Compass
16. Emergency radio procedures
17. Bail-out and emergency landing procedure
18. Bombing loading and fusing.
19. Recognition.

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