



DEPARTMENT OF THE NAVY  
CHIEF OF NAVAL AIR TRAINING  
250 LEXINGTON BLVD SUITE 102  
CORPUS CHRISTI TX 78419-5041

Canc frp: Jul 16

CNATRANOTE 1542  
N716  
12 Aug 2015

CNATRA NOTICE 1542

Subj: AEROSPACE MEDICINE SPECIALIST (AMS) FIXED-WING CURRICULUM  
TRAINING AIR WING FIVE

Ref: (a) CNATRANOTE 1542.166A  
(b) CNATRANOTE 1500.4H  
(c) CNATRANOTE 1550.6E

Encl: (1) AMS Fixed-Wing Course Flow Diagram

1. Purpose. This notice directs utilization of reference (a), as modified below, in the training of Aerospace Medicine Specialists at Training Air Wing FIVE. Conduct training in accordance with reference (b).

2. Syllabus Description. This syllabus is designed to provide the AMS student with the initial rigors experienced by student aviators and the opportunity to obtain the same basic skills obtained by student aviators. The simulators and flights conducted in this syllabus are designed to provide exposure to basic fixed-wing contact, instruments, and formation operations.

3. Course data. Utilize reference (a) with Course ID Number (CIN): Q-2A-0166; Course Data Processing Code (CDP): 11XZ (VT-2), 11Y0 (VT-3), 11Y1 (VT-6) for the AMS training.

a. Due to the unique nature and time constraints of this course, the Time-to-Train (TTT) calculations contained in reference (c) are modified, for this syllabus only. Training days corrected for weather (Tw) shall be rounded up to the nearest whole day.

b. Course length: 25.5 Training Days, 39.7 Calendar Days, 5.7 Calendar Weeks.

c. Course hours: 6.5 (Administration), 81.4 (Ground Training), 25.3 (Flight Support), 7.8 (Simulator), 6.2 (Aircraft).

4. Event list

a. To meet this requirement, the following events contained in reference (a) shall constitute the course of instruction for the AMS Fixed-Wing Curriculum: G0101-6, G0109, G0201, SY0101-16, SY0190, SY0201-12, SY0290, SY0301, PR0101-12, C1101-7, C1201-9, C1301, C2101-3, C2201-2, C4101-2, IN1101-6, I2101, I4101, F1101 and F4101 or I4102.

b. Those events not listed above in the Joint Primary Pilot Training (JPPT) Course flow will be administratively waived in order to accomplish the AMS Fixed-Wing training.

c. Events not completed may be waived by the Naval Aviation Medical Institute (NAMI) Director of Academics (code 35).

5. Grading and MIF

a. AMS students must receive a passing grade on all academic tests to proceed. AMS students are required to meet MIF on C2101-3, C2201-2, and C4101-2. For events I2101, I4101-2, and F4101 AMS students shall meet MIF of "3+" on General Knowledge/Procedures. Remaining items will be demonstrated by the instructor pilot and receive a MIF of "1".

b. AMS students shall not be responsible for providing flight plan and weather brief information.

6. Syllabus Notes and Restrictions

a. All simulator/flight events. Students should be given the opportunity to attempt to perform all maneuvers practicable at the discretion of the instructor pilot.

b. C4101 and C4102. Students shall be exposed to aerobatic flight maneuvers.

c. I4102 and F4101. I4102 may be substituted for F4101 as required for weather or instructor availability.

d. I4101, I4102, and F4101. Students shall fly a minimum of 1.0 hours of night time. The night requirement may be completed on I4101 (or I4102 if substituted for F4101).

7. Unsatisfactory Performance. This syllabus is designed to the same standards as the Student Naval Aviator (SNA) enrolled in the SNA curriculum up through C2202 contact simulator event. In the unlikely event that performance is unsatisfactory and remediation would lead to an excessive time to train, Training Air Wing FIVE shall notify the NAMI Director of Academics (code 35) for further direction.

8. Prerequisites. Prerequisites shall be per reference (a) except as displayed on the flowchart, enclosure (1).

9. Point of Contact. LCDR Christopher Pratt, N716 at DSN 861-3863, (361) 961-3863 or email at [christopher..m.pratt1@navy.mil](mailto:christopher..m.pratt1@navy.mil).

10. Cancellation Contingency. This notice shall remain in effect until the cancellation date, until superseded by an updated notice with the same subject, or cancelled by instruction.

D. M. EDGECOMB  
Chief of Staff

Copy to:  
CNATRA Website  
CNATRA Sharepoint

**T-6B AMS COMPLETE COURSE FLOW**

