



DEPARTMENT OF THE NAVY
CHIEF OF NAVAL AIR TRAINING
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CORPUS CHRISTI TX 78419-5041

CNATRANOTE 1542
N711
29 Sep 17

CNATRA NOTICE 1542

Subj: NATIONAL AERONAUTICAL AND SPACE ADMINISTRATION (NASA)
MISSION SPECIALIST BASIC AVIATION CURRICULUM

Ref: (a) CNATRAINST 1542.162A
(b) CNATRAINST 1550.6F

Encl: (1) NASA Mission Specialist T-6A Course Flow Diagram

1. Purpose. This notice directs utilization of reference (a), as modified below, in the training of NASA Mission Specialist Astronaut Candidates (ASCAN) at Training Air Wing SIX.

2. Syllabus Description. This syllabus is designed to provide Astronaut Candidates an abbreviated Naval Flight Officer (NFO) aircraft familiarization and instrument navigation curriculum.

3. Course Data. Utilize reference (a) with Course ID Number (CIN): Q-2A-9162; Course Data Processing Code (CDP): 19C1 (TW-6) for this ASCAN training.

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

b. Course length: 32.7 Training Days, 45.7 Calendar Days, 6.5 Calendar Weeks.

c. Course hours: 2.0 (Administration), 144.25 (Ground Training), 27.0 (Flight Support), 16.5 (Simulator), 7.5 (Aircraft).

4. Event List.

a. To meet this requirement, the following events contained in reference (a) shall constitute the course of instruction for the NASA ASCAN T-6A Curriculum: G0101-2, G0104, G0106, G0109,

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G0201-2, G0204, G0206, G0501, G0601-2, G0606-7, G0610, G0703, G0706, G0711-12, G0801, G0807-12, C1101-7, C1201, G0901, G0905-11, G0914-23, G1003, G1007-12, G1016-28, G1101-37, C2101-3, C4101-4, C4201, I1101-3, I3101-8.

b. Those events not listed above in the Primary 1 and 2 Naval Flight Officer Training System (NFOTS) Curriculum flow will be administratively waived in order to accomplish the NASA ASCAN T-6A training.

c. Events not completed may be waived by the NASA Chief Flight Instructor.

5. Grading and MIF. The intent of this training is exposure to aviation, therefore ASCAN performance expectations for all simulator and flight events will be a MIF of "2."

6. Syllabus Notes and Restrictions. Prerequisite training sent to Astronaut Candidates in advance of arrival shall be completed prior to class start date. The following events apply: G0203, G0205, G0502-4, G0603-5, G0608-9, G0611-12, G0701-2, G0704-5, G0707-10, G0802-6, G0902-4, G0912-13, G1001-2, G1004-6. These events will not be tracked, launched, or graded within TIMS.

7. Unsatisfactory Performance. In the unlikely event that performance is unsatisfactory and remediation would lead to an excessive time to train, Training Air Wing SIX shall notify the NASA Chief Flight Instructor for further direction.

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

9. Point of Contact. LCDR Jason Fogle, N711 at DSN 861-3903, (361) 961-3903 or email at Jason.m.fogle@navy.mil.

10. Cancellation Contingency. This Notice shall remain in effect for a period of one year, until superseded by an updated Notice with the same subject, or cancelled by instruction.

S. B. STARKEY
Chief of Staff

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