

DATA ITEM DESCRIPTION

Title: SYLLABUS

Number: DI-MISC-81459B

Approval Date: 20200422

AMSC Number: F10169

Limitation: N/A

DTIC Applicable: No

GIDEP Applicable: No

Preparing Activity: 11 (AFLCMC/WNSE)

Project Number: MISC-2018-012

Applicable Forms: N/A

Use/Relationship: The syllabus is the standardized plan for conducting training in a given course of instruction. It establishes a course configuration baseline and is used as a course control document.

- a. This Data Item Description (DID) is applicable to all contracts requiring training course development.
- b. This DID contains the format, content, and intended use information for the data deliverable resulting from the work task described in the solicitation.
- c. This DID supersedes DI-MISC-81459A.

Requirements:

1. Reference documents. None.
2. Format. Contractor format is acceptable.
3. Content. The Syllabus shall include the following sections:
 - 3.1 Course accounting. This section shall include the following information:
 - a. Course title
 - b. Course number
 - c. Course purpose
 - d. Course description
 - e. Course prerequisites
 - f. Course approval information
 - g. Course phase of training
 - h. Grading procedures
 - i. Status upon graduation from the course
 - j. Training strategy
 - k. Academic training, aircrew training devices, ground crew training devices, maintenance training devices, and flying inventory required for the course
 - l. Class start date
 - m. Quota control

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3.2 Course training standards. This section shall include the following information:

- a. Training elements to be accomplished
- b. Standards of accomplishment for each training element
- c. Course map
- d. Course sequence
- e. Training schedule matrix

3.3 Academic media. This section shall include the following information:

- a. Lectures and description
- b. Workbook and description
- c. Sound and course slides and description
- d. Interactive courseware (ICW) lessons and description
- e. Required instructional manuals

3.4 Aircrew, ground crew, and maintenance training devices. This section shall include the following information:

- a. Training device requirements
- b. Mission statement and objective for each training device
- c. Explanation of sortie elements to be accomplished

3.5 Criterion-referenced objectives. This section shall include the terminal objectives.

3.6 Course data. This section shall include the following information:

- a. Course length
- b. Breakdown of classroom and simulator hours
- c. Class start date
- d. Instructor contact hours
- e. Class size
- f. Specialty
- g. Individual student training plan
- h. Class frequency
- i. Task list

3.7 Facilities and resources. This section shall include the following information:

- a. Location of training
- b. Student reporting instructions
- c. Instructor staffing requirements
- d. Requirements for multiple instruction, if applicable
- e. Classroom and simulator layout
- f. Student library of reference materials

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- g. Instructor accessibility
- h. Facility usage requirements per student

3.8 Explanation of terms. This section shall include explanation of terms unique to the training command or training system.

3.9 Curriculum outline of instruction. The curriculum outline shall provide detailed training data for each aircrew, ground crew, and maintenance position. The outline shall provide the sequence in which the courses are to be presented for each aircrew, ground crew, and maintenance position. The curriculum outline shall contain the following:

- a. Curriculum title and scope
- b. Academic hours
- c. Training tasks
- d. Terminal objectives
- e. Enabling objectives
- f. Method of instruction
- g. Training support equipment and materials
- h. Student library

End of DI-MISC-81459B