

DATA ITEM DESCRIPTION

TITLE: COURSE CONDUCT INFORMATION PACKAGE

Number: DI-ALSS-81522A

Approval Date: 30 July 1999

AMSC Number: N7344

Limitation:

DTIC Applicable: No

GIDEP Applicable: No

Office Of Primary Responsibility: N/AS/PMA205

Applicable Forms: None

Use/relationship: The Course Conduct Information Package provides data required by the Government to support outsourcing the conduct of training. This data will provide sufficient information to permit an accurate evaluation of a trainee's capabilities to meet all learning objectives of a course. This data will also identify prerequisite skills and knowledge of trainees entering the course. The course conduct information package also provides information for trainees regarding the training syllabus, training organization, operating, scheduling, etc. It also provides information on an evaluation of the trainee's performance, the trainee evaluation of training, and a certificate of completion of training for the trainee.

- a. This Data Item Description (DID) contains the preparation instructions for the content and format of the Course Conduct Information Package.
- b. This DID contains the format, content, and intended use information for the data product resulting from the performance requirements described by 3.2.6 of MIL-PRF-29612A, and is applicable to the acquisition of training data products. Data product performance evaluation criteria are specified in 4.3.6 of MIL-PRF-29612A.
- c. It is not intended that all the requirements contained herein should be applied to every program or program phase. Portions of this DID are subject to deletion tailoring depending upon the program phase in which it is applied in the contract. Any individual data requirement contained in this DID is subject to deletion tailoring.
- d. This DID supersedes DI-ILSS-81522.

Requirements:

1. Reference document. The applicable issue of documents cited herein, including their approval dates and dates of any applicable amendments, notices, and revisions, shall be as specified in the contract.
2. Format. The format of data contained within this DID is as follows:
 - a. For paper-based products contractor format is acceptable.
 - b. Standard digital data shall comply with the content and format requirements specified in the Defense Data Dictionary System (DDDS).
3. Content. The Course Conduct Information Package shall contain the following:
 - 3.1 Front matter. The content of front matter shall be in accordance with Appendix A of MIL-PRF-29612A.

3.2 Part 1: Trainee orientation guidance data. The trainee orientation guidance data provides the information necessary to describe a new training system. It introduces the trainee to all aspects of the training system (e.g., syllabus, organization, training location and surrounding area data). The trainee orientation guidance data shall contain the following:

3.2.1 Introduction. This data shall provide a brief overview of the purpose and expected application of the trainee orientation guidance data.

3.2.2 Training organization. This data shall contain information related to:

- a. Organization personnel to include relationships, roles, and communication channels.
- b. Organization policies.
- c. Support elements to include role and relationships to the training organization.

3.2.3 Training program. This data shall contain the following:

- a. An overview of the instructional features.
- b. The syllabus organization and training sequence.
- c. An introduction to media formats.
- d. A description of security issues.
- e. A description of safety issues.
- f. A description of environmental issues.

3.2.4 Training system operation and scheduling. This data shall contain the following:

- a. An overview of trainee roles and responsibilities.
- b. Trainee learning center operating procedures.
- c. Trainee scheduling.

3.2.5 Instructor roles in the learning center. This data shall describe the following:

- a. The evaluation of tests.
- b. The trainee remediation.
- c. The response to trainee questions/problems.
- d. The method used to record test scores.
- e. The procedures to check materials in and out.
- f. The security procedures.

3.2.6 Operation of equipment. The data shall contain operating instructions for:

- a. Audiovisual equipment.
- b. Training aids.
- c. Training equipment.
- d. Troubleshooting.

3.2.7 Printed materials. Printed materials shall include:

- a. Worksheets.

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- b. Trainer guides.
- c. Operational exercise guides.
- d. Other supporting material (e.g., lesson sequence guide, facilities layout).

3.2.8 Training equipment exercises. This data shall contain a description of:

- a. Session formats.
- b. Briefing and debriefing procedures.
- c. Instructional techniques.
- d. Remediation.

3.2.9 Record keeping. This data shall contain a description of:

- a. Trainee responsibilities.
- b. Instructor responsibilities.

3.2.10 Quality control. This data shall contain:

- a. A description of the trainee's role in quality control.
- b. Questionnaires and other data collection instruments.

3.3 Part 2: Training course standards data. A training course standard shall contain the following:

3.3.1 Body. This data shall contain the following topics:

- a. The purpose of the standard as it relates to the particular course.
- b. Purpose of the course.
- c. A brief description of the general course learning objectives.
- d. Course prerequisites shall include a list of all skills, in behavioral terms, required of trainees entering the course. Identify the Terminal and/or Enabling Learning Objective(s) (TLO)/(ELO) number(s) requiring the prerequisite skill and identify them parenthetically.
- e. TLOs shall include a list of complete behavioral objectives which identify the major tasks to be performed by the trainee upon completion of the course. Identify each TLO by labeling it with "T.L.O." followed by a number.
- f. ELOs shall include a list of complete behavioral objectives subordinate to the TLO. The hierarchy of ELOs shall be identified by labels assigned to every learning objective (i.e., objectives "E.L.O. 1.1" and "E.L.O. 1.2" are directly subordinate to "T.L.O. 1."). ELOs directly supporting TLOs shall indicate the TLO parenthetically.
- g. Include the skill hierarchy, or pyramid of skills which depicts the learning order of all skills to be obtained from the course. The relationship of prerequisite skills to course skills shall also be shown. (This skill hierarchy shall serve as the source document for establishing all course learning objectives.)

3.3.2 Appendices. Appendices shall include the following:

3.3.2.1 Equipment list. This data shall identify the full name, manufacturer, and part number or other identifier of the equipment the trainee will be able to operate or repair upon successful

completion of the course.

3.3.2.2 Test equipment list. This data shall identify the full name, manufacturer, and part number or other identifier of all test equipment and special fixtures required during the course.

3.3.2.3 Publication list. This data shall identify the full name, publisher, publication or part number, and date of publication for all publications required to conduct the course. The list shall include the following:

- a. Operator's manuals.
- b. Maintenance manuals.
- c. Programmer's manuals.
- d. Software manuals.
- e. Diagnostic manuals.
- f. Textbooks.
- g. Reference cards.

3.4 Part 3: Training materials data. The training materials data shall consist of any recorded information suitable for use in establishing and supporting training and shall include the following:

3.4.1 Operational system overview. This data shall describe the configurations and functions of each segment of the operating system, discuss how these segments will interface to operate as an entity to fulfill the mission requirements, and outline the differences between the existing and replacement systems/component.

3.4.2 Training material. This data shall include the following:

- a. Qualitative and quantitative personnel requirements information.
- b. System requirements analysis data.
- c. Manufacturer's handbooks.
- d. Contractor's in-house training materials, pamphlets, and other training literature.
- e. Contractor utility manuals.
- f. Contractor operational manuals.
- g. Contractor software manuals.
- h. Contractor maintenance manuals.
- i. Logic diagrams.
- j. Functional schematic drawings.
- k. Functional flow block diagrams.
- l. Preliminary operating and maintenance instructions.
- m. Equipment description and functional data.
- n. Testing procedures.
- o. Other data and contractor in-house documents suitable for use in planning and conducting training programs.

3.5 Part 4: Trainee and training course completion data. The trainee and training course completion data provides an evaluation of trainee performance, the course of instruction, and related materials as follows:

3.5.1 Instructor evaluation of trainee. This data shall consist of the following:

- a. Course information:
 - (1) Course title.
 - (2) Course objective.
 - (3) System/equipment.
 - (4) Course hours.

- b. Trainee information:
 - (1) Name.
 - (2) Social security number.
 - (3) Parent activity.
 - (4) Rank/grade.
 - (5) Branch of Service/agency.
 - (6) Personnel specialty.

- c. Attendance information:
 - (1) Date reported for course.
 - (2) Date completed course.
 - (3) Hours attended.
 - (4) Hours needed to complete each segment.

- d. Evaluation information:
 - (1) A description of the trainee's willingness to learn, to participate in class and practical application sessions, and to apply extra effort to the learning situation.
 - (2) The trainee's application of facts, principles, techniques, theories, concepts, procedures, and experiences previously learned to the new learning situation in a percentage grade.
 - (3) The trainee's accomplishment of the learning objectives during the practical application portion of the course in a percentage grade using the following factors:
 - (a) Proper use of test equipment.
 - (b) Proper use of documentation.
 - (c) Proper application of safety precautions.
 - (d) Amount of guidance or supervision needed.
 - (e) Skill level attained.
 - (4) The trainee's average of test scores given throughout the course in a percentage grade.
 - (5) The trainee's final average grade (the results from the average of the application, practical, and exam grades).
 - (6) Trainee's class standing.

3.5.2 Instructor comments. This data shall contain additional information concerning the trainee's performance and attitude throughout the course. (The trainee's completion of

homework assignments and seeking extra help or materials to assist in obtaining the learning objectives should also be considered.)

3.5.3 Name of contractor. This data shall be the complete name of the primary contractor conducting the course.

3.5.4 Instructor in charge. The signature of the instructor in charge shall be included on the forms.

3.5.5 Trainee evaluation of training form. This form shall consist of the following sections for recording:

- a. Administrative information:
 - (1) Period of training.
 - (2) Number and title of course.
 - (3) Place where training was conducted.
- b. Course materials:
 - (1) Information received in course.
 - (2) Technical value.
 - (3) Relevance to the course.
- c. Course presentation:
 - (1) Quality of lessons.
 - (2) Quality of training units.
 - (3) Quality of instructor's presentation.
 - (4) Comprehensiveness of instructor's knowledge.
 - (5) Adequacy of theory of operations.
 - (6) Adequacy of practice sessions.
 - (7) Adequacy of time devoted for each session.
- d. Value of training aids:
 - (1) Use.
 - (2) Quantity.
 - (3) Quality.
- e. Tools and equipment:
 - (1) Quantity.
 - (2) Currency.
 - (3) Condition.
- f. Training facilities and accommodations:
 - (1) Shops and classrooms.

- (2) Housing accommodations.
- (3) Transportation.

g. Recommendations for course improvement:

- (1) Changes in course materials.
- (2) Changes in methods of instruction.
- (3) Changes in subject matter presented.

3.5.6 Instructor evaluation of training. This data shall include a description of all problems encountered during the conduct of the course, such as deficient subject coverage, equipment failures, and documentation deficiencies. Recommendations for any supplemental training which may be required shall also be included.

3.5.7 Certificate of training. The certificate of training shall include the following:

- a. Service logo.
- b. Statement of course completion.
- c. Student name.
- d. Course name.
- e. Course identifier.
- f. Course code.
- g. Course completion date.
- h. Total hours of training received.
- i. Authenticating signature.

4. Standard digital data. Standard digital data shall be delivered for the Standard Data Elements (SDEs) marked with an [X] in the "Required" box in Table 1.

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TABLE 1. Standard digital data requirements

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
3. <u>Content.</u> The Course Conduct Information Package shall contain the following: DOCUMENT IDENTIFIER DOCUMENT PURPOSE CODE	
(3.1 <u>Front matter.</u> The content of front matter shall be in accordance with Appendix A of MIL-PRF-29612A.) DOCUMENT ASSOCIATION REASON CODE (DEV) DOCUMENT CATEGORY CODE DOCUMENT DATE (DEV) DOCUMENT DATE TYPE CODE DOCUMENT IDENTIFIER DOCUMENT NAME (SDE) DOCUMENT NAME TYPE CODE DOCUMENT PURPOSE CODE DOCUMENT PURPOSE TEXT DOCUMENT STANDARD STATEMENT TEXT DOCUMENT STANDARD STATEMENT TYPE CODE DOCUMENT TYPE CODE (DEV) EDUCATIONAL-DISCIPLINE CODE EVALUATION-EVENT REASON CODE EVALUATION-METHODOLOGY IDENTIFIER EVALUATION-METHODOLOGY IDENTIFIER EVENT IDENTIFIER EVENT RESULT DESCRIPTION TEXT EVENT TYPE CODE EXAMINATION IDENTIFIER GUIDANCE CATEGORY CODE GUIDANCE DOCUMENT REASON CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TEXT GUIDANCE TYPE CODE (DEV) INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE INSTRUCTIONAL-UNIT DESCRIPTION TEXT INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE INSTRUCTIONAL-UNIT-EDUCATIONAL-DISCIPLINE REASON CODE INSTRUCTIONAL-UNIT-EXAMINATION RATIONALE TEXT INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-NAME TEXT INSTRUCTIONAL-UNIT-SECTION TYPE CODE MATERIEL GUIDANCE REASON CODE MATERIEL-ITEM IDENTIFIER MATERIEL ITEM TYPE CODE (SDE) OCCUPATION-INSTRUCTIONAL-UNIT REASON CODE OCCUPATION NAME OCCUPATIONAL SPECIALTY CODE IDENTIFIER OCCUPATIONAL SPECIALTY CODE TYPE CODE ORGANIZATION-DOCUMENT BEGIN DATE ORGANIZATION-DOCUMENT END DATE ORGANIZATION DOCUMENT ORGANIZATION ROLE CODE ORGANIZATION DOCUMENT REASON CODE ORGANIZATION-GUIDANCE REASON CODE	

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DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
3. <u>Content.</u> The Course Conduct Information Package shall contain the following: DOCUMENT IDENTIFIER DOCUMENT PURPOSE CODE	
ORGANIZATION IDENTIFIER ORGANIZATION-NAME TEXT	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
ORGANIZATION-OCCUPATION REASON CODE ORGANIZATION TYPE CATEGORY CODE (SDE) POSITION DESCRIPTION TEXT POSITION IDENTIFIER POSITION-TASK-TYPE BEGIN DATE POSITION-TASK-TYPE END DATE POSITION-TASK-TYPE REASON CODE RISK GUIDANCE IDENTIFIER RISK IDENTIFIER RISK LEVEL CODE RISK TYPE CODE TASK-DOCUMENT REASON CODE TASK IDENTIFIER	
(3.2 Part 1: Trainee orientation guidance data. The trainee orientation guidance data provides the information necessary to describe a new training system. It introduces the trainee to all aspects of the training system (e.g., syllabus, organization, training location and surrounding area data). The trainee orientation guidance data shall contain the following:) DOCUMENT IDENTIFIER DOCUMENT PURPOSE CODE DOCUMENT TYPE CODE (DEV) GUIDANCE CATEGORY CODE GUIDANCE DOCUMENT REASON CODE GUIDANCE IDENTIFIER GUIDANCE TYPE CODE (DEV) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL GUIDANCE REASON CODE MATERIEL IDENTIFIER MATERIEL ITEM TYPE CODE (SDE) PERSON TYPE INSTRUCTIONAL UNIT ROLE CODE PERSON-TYPE IDENTIFIER SYSTEM IDENTIFIER	
(3.2.1 Introduction. This data shall provide a brief overview of the purpose and expected application of the trainee orientation guidance data.) DOCUMENT ASSOCIATION REASON CODE (DEV) DOCUMENT CATEGORY CODE DOCUMENT IDENTIFIER DOCUMENT NAME (SDE) DOCUMENT NAME TYPE CODE DOCUMENT PURPOSE CODE INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE INSTRUCTIONAL-UNIT DESCRIPTION TEXT INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT TYPE CODE PERSON-TYPE IDENTIFIER PERSON TYPE INSTRUCTIONAL UNIT ROLE CODE PERSONNEL-RESOURCE TYPE CODE	
(3.2.2 Training organization. This data shall contain information related to:) DOCUMENT IDENTIFIER	
(3.2.2 a. Organization personnel to include relationships, roles, and communication channels.)	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
ORGANIZATION IDENTIFIER PERSON DESCRIPTION TEXT PERSON IDENTIFIER PERSON-NAME CATEGORY CODE PERSON-NAME TEXT PERSON-NON-USPS-POSTAL-ADDRESS BASIC TEXT PERSON-ORGANIZATION BEGIN DATE PERSON-ORGANIZATION END DATE PERSON-ORGANIZATION PERSON ROLE CODE PERSON PERSON TYPE IDENTIFIER PERSON TELEPHONE NUMBER TEXT PERSON TELEPHONE NUMBER TYPE CODE PERSON TYPE ASSOCIATION IDENTIFIER PERSON-TYPE IDENTIFIER PERSON TYPE POSITION REASON CODE PERSON-USPS-POSTAL-ADDRESS PRIMARY TEXT PERSON-USPS-POSTAL-ADDRESS SECONDARY TEXT POSITION IDENTIFIER	
(3.2.2 b. Organization policies.) GUIDANCE CATEGORY CODE GUIDANCE-CITATION TYPE CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TYPE CODE (DEV) ORGANIZATION-GUIDANCE REASON CODE ORGANIZATION IDENTIFIER	
(3.2.2 c. Support elements to include role and relationships to the training organization.) ORGANIZATION-ASSOCIATION-REASON CODE ORGANIZATION DESCRIPTION TEXT ORGANIZATION IDENTIFIER ORGANIZATION-NAME TEXT	
(3.2.3 Training program. This data shall contain the following): DOCUMENT IDENTIFIER DOCUMENT PURPOSE CODE	
(3.2.3 a. An overview of the instructional features.) INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE INSTRUCTIONAL-UNIT DESCRIPTION TEXT INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT TYPE CODE	
(3.2.3 b. The syllabus organization and training sequence.) DOCUMENT IDENTIFIER DOCUMENT TYPE Code (DEV) INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.2.3 c. An introduction to media formats.) FACILITY TYPE DESCRIPTION TEXT FACILITY TYPE IDENTIFIER (DEV) FACILITY TYPE MATERIEL REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL-ITEM REASON CODE INSTRUCTIONAL-UNIT TYPE CODE	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
MATERIEL ASSOCIATION DESCRIPTION TEXT MATERIEL-ASSOCIATION IDENTIFIER	
(3.2.3 d. A description of security issues.) GUIDANCE CATEGORY CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TEXT GUIDANCE TYPE CODE (DEV) INSTRUCTIONAL-UNIT-GUIDANCE REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.2.3 e. A description of safety issues.) GUIDANCE CATEGORY CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TEXT GUIDANCE TYPE CODE (DEV) INSTRUCTIONAL-UNIT-GUIDANCE REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.2.3 f. A description of environmental issues.) GUIDANCE CATEGORY CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TEXT GUIDANCE TYPE CODE (DEV) INSTRUCTIONAL-UNIT-GUIDANCE REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.2.4 Training system operation and scheduling. This data shall contain the following): INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL-ITEM REASON CODE MATERIEL-ASSOCIATION IDENTIFIER	
(3.2.4 a. An overview of trainee roles and responsibilities.) CERTIFICATION IDENTIFIER CERTIFICATION-TYPE DESCRIPTION TEXT CERTIFICATION-TYPE IDENTIFIER CERTIFICATION-TYPE-GUIDANCE REASON CODE CERTIFICATION-TYPE-INSTRUCTIONAL-UNIT REASON CODE DOCUMENT DESCRIPTION TEXT (DEV) DOCUMENT IDENTIFIER GUIDANCE DOCUMENT REASON CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TEXT INSTRUCTIONAL-UNIT IDENTIFIER PERSON TYPE GUIDANCE REASON CODE PERSON-TYPE IDENTIFIER PERSON TYPE INSTRUCTIONAL UNIT ROLE CODE	
(3.2.4 b. Trainee learning center operating procedures.) FACILITY GUIDANCE REASON CODE FACILITY IDENTIFIER GUIDANCE CATEGORY CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
GUIDANCE TEXT GUIDANCE TYPE CODE (DEV) INSTRUCTIONAL-UNIT-FACILITY REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.2.4 c. Trainee scheduling.) EVENT END DATE EVENT IDENTIFIER EVENT START DATE GUIDANCE CATEGORY CODE GUIDANCE IDENTIFIER GUIDANCE TYPE CODE (DEV) INSTRUCTIONAL-CLASS BEGIN DATE INSTRUCTIONAL-CLASS END DATE INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.2.5 Instructor roles in the learning center. This data shall describe the following:) INSTRUCTIONAL-UNIT IDENTIFIER PERSON-TYPE IDENTIFIER PERSON TYPE INSTRUCTIONAL UNIT ROLE CODE	
(3.2.5 a. The evaluation of tests.) EXAMINATION DESCRIPTION TEXT (DEV) EXAMINATION IDENTIFIER EXAMINATION-METHOD-TYPE CODE INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-UNIT-EXAMINATION REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER PERFORMANCE-INDICATOR IDENTIFIER PERFORMANCE INDICATOR MEASUREMENT TYPE CODE	
(3.2.5 b. The trainee remediation.) INSTRUCTIONAL-METHODOLOGY IDENTIFIER INSTRUCTIONAL-METHODOLOGY PURPOSE CODE INSTRUCTIONAL-UNIT IDENTIFIER PERSON-TYPE IDENTIFIER PERSON TYPE INSTRUCTIONAL UNIT ROLE CODE REMEDIAL-INSTRUCTIONAL-METHODOLOGY RESPONSE CODE REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE	
(3.2.5 c. The response to trainee questions/problems.) INSTRUCTIONAL-UNIT IDENTIFIER PERSON IDENTIFIER PERSON-NON-USPS-POSTAL-ADDRESS BASIC TEXT PERSON PERSON TYPE IDENTIFIER PERSON TELEPHONE NUMBER TEXT PERSON TELEPHONE NUMBER TYPE CODE PERSON-TYPE IDENTIFIER PERSON TYPE INSTRUCTIONAL UNIT PERSON TYPE AVAILABILITY CODE PERSON TYPE INSTRUCTIONAL UNIT ROLE CODE PERSON-USPS-POSTAL-ADDRESS PRIMARY TEXT PERSON-USPS-POSTAL-ADDRESS SECONDARY TEXT	
(3.2.5 d. The method used to record test scores.) EXAMINATION CATEGORY CODE	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
EXAMINATION IDENTIFIER GUIDANCE CATEGORY CODE GUIDANCE-CITATION TYPE CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE SUBJECT TEXT GUIDANCE SYNOPSIS TEXT GUIDANCE TYPE CODE (DEV) INSTRUCTIONAL-UNIT-EXAMINATION CATEGORY CODE INSTRUCTIONAL-UNIT IDENTIFIER PERFORMANCE-INDICATOR IDENTIFIER PERFORMANCE INDICATOR MEASUREMENT GUIDANCE REASON CODE PERFORMANCE INDICATOR MEASUREMENT QUANTITY PERFORMANCE INDICATOR MEASUREMENT TYPE CODE	
(3.2.5 e. The procedures to check materials in and out.) GUIDANCE IDENTIFIER GUIDANCE SUBJECT TEXT GUIDANCE SYNOPSIS TEXT INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL GUIDANCE REASON CODE MATERIEL IDENTIFIER	
(3.2.5 f. The security procedures.) GUIDANCE CATEGORY CODE GUIDANCE-CITATION TYPE CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TYPE CODE (DEV) INSTRUCTIONAL-UNIT-GUIDANCE REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.2.6 Operation of equipment. The data shall contain operating instructions for:) GUIDANCE CATEGORY CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TYPE CODE (DEV) MATERIEL GUIDANCE REASON CODE MATERIEL IDENTIFIER MATERIEL-ITEM IDENTIFIER MATERIEL-ITEM TYPE CODE	
(3.2.6 a. Audiovisual equipment.) GUIDANCE IDENTIFIER MATERIEL GUIDANCE REASON CODE MATERIEL IDENTIFIER MATERIEL-ITEM IDENTIFIER MATERIEL-ITEM TYPE CODE	
(3.2.6 b. Training aids.) GUIDANCE IDENTIFIER INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL CATEGORY CODE MATERIEL GUIDANCE REASON CODE MATERIEL IDENTIFIER	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
SYSTEM TYPE CODE	
(3.2.6 c. Training equipment.) MATERIEL CATEGORY CODE MATERIEL IDENTIFIER	
(3.2.6 d. Troubleshooting.) GUIDANCE SUBJECT TEXT GUIDANCE SYNOPSIS TEXT MATERIEL-FAILURE CODE MATERIEL GUIDANCE REASON CODE MATERIEL IDENTIFIER PERFORMANCE-CONDITION IDENTIFIER PERFORMANCE CONDITION NORMALITY CODE	
(3.2.7 Printed materials. Printed materials shall include.) DOCUMENT IDENTIFIER DOCUMENT MEDIA CODE INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.2.7 a. Worksheets.) DOCUMENT FORMAT TYPE CODE DOCUMENT IDENTIFIER DOCUMENT TYPE CODE (DEV) INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.2.7 b. Trainer guides.) DOCUMENT IDENTIFIER GUIDANCE CATEGORY CODE GUIDANCE IDENTIFIER GUIDANCE TEXT GUIDANCE TYPE CODE (DEV) MATERIEL-ASSOCIATION IDENTIFIER MATERIEL-DOCUMENT IDENTIFIER MATERIEL ITEM GUIDANCE IDENTIFIER	
(3.2.7 c. Operational exercise guides.) DOCUMENT IDENTIFIER GUIDANCE CATEGORY CODE GUIDANCE DOCUMENT REASON CODE GUIDANCE IDENTIFIER GUIDANCE TEXT GUIDANCE TYPE CODE (DEV) SITUATION-GUIDANCE REASON CODE SITUATION IDENTIFIER SITUATION TYPE CODE (SDE)	
(3.2.7 d. Other supporting material (e.g., lesson sequence guide, facilities layout).) DOCUMENT IDENTIFIER GUIDANCE CATEGORY CODE GUIDANCE DOCUMENT REASON CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TYPE CODE (DEV)	
(3.2.8 Training equipment exercises. This data shall contain a description of.) MATERIEL IDENTIFIER MATERIEL-ITEM IDENTIFIER	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
MATERIEL-ITEM TYPE CODE (3.2.8 a. Session formats.) INSTRUCTIONAL-CLASS-METHOD CODE INSTRUCTIONAL-METHODOLOGY PROCEDURE DESCRIPTION TEXT INSTRUCTIONAL-METHODOLOGY PURPOSE CODE INSTRUCTIONAL-METHODOLOGY TECHNIQUE CODE INSTRUCTIONAL-METHODOLOGY TYPE CODE INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT TYPE CODE	
(3.2.8 b. Briefing and debriefing procedures.) GUIDANCE CATEGORY CODE GUIDANCE IDENTIFIER GUIDANCE TYPE Code (DEV) INSTRUCTIONAL-CLASS-METHOD CODE INSTRUCTIONAL-UNIT-GUIDANCE REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.2.8 c. Instructional techniques.) INSTRUCTIONAL-ACTIVITY INSTRUCTIONAL-CLASS-METHOD CODE INSTRUCTIONAL-METHODOLOGY OPERATIONAL CONDITION CODE INSTRUCTIONAL-METHODOLOGY PROCEDURE DESCRIPTION TEXT INSTRUCTIONAL-METHODOLOGY SCENARIO CODE INSTRUCTIONAL-METHODOLOGY TECHNIQUE CODE INSTRUCTIONAL-UNIT IDENTIFIER LEARNING-STRATEGY IDENTIFIER	
(3.2.8 d. Remediation.) INSTRUCTIONAL-METHODOLOGY IDENTIFIER INSTRUCTIONAL-METHODOLOGY PURPOSE CODE INSTRUCTIONAL-UNIT IDENTIFIER REMEDIAL-INSTRUCTIONAL-METHODOLOGY RESPONSE CODE REMEDIAL-INSTRUCTIONAL-METHODOLOGY TYPE CODE	
(3.2.9 <u>Record keeping</u> . This data shall contain a description of:)	
(3.2.9 a. Trainee responsibilities.) GUIDANCE CATEGORY CODE GUIDANCE IDENTIFIER GUIDANCE SUBJECT TEXT GUIDANCE SYNOPSIS TEXT GUIDANCE TYPE CODE (DEV) INSTRUCTIONAL-UNIT-GUIDANCE REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER PERSON-TYPE IDENTIFIER PERSON TYPE INSTRUCTIONAL UNIT ROLE CODE	
(3.2.9 b. Instructor responsibilities.) DOCUMENT IDENTIFIER DOCUMENT PURPOSE CODE DOCUMENT TYPE CODE (DEV) EVALUATION-METHODOLOGY INFORMATION CATEGORY CODE GUIDANCE CATEGORY CODE GUIDANCE DOCUMENT REASON CODE GUIDANCE IDENTIFIER GUIDANCE TEXT	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
GUIDANCE TYPE CODE (DEV) INSTRUCTIONAL-UNIT IDENTIFIER PERFORMANCE-INDICATOR IDENTIFIER PERFORMANCE INDICATOR MEASUREMENT TYPE CODE PERSON-TYPE IDENTIFIER PERSON TYPE INSTRUCTIONAL UNIT ROLE CODE PERSON TYPE PERFORMANCE REASON CODE	
(3.2.10 <u>Quality control</u> . This data shall contain:) EVALUATION IDENTIFIER INSTRUCTIONAL-UNIT-EVALUATION REASON TEXT INSTRUCTIONAL-UNIT IDENTIFIER SPECIFIC-EVALUATION IDENTIFIER	
(3.2.10 a. A description of the trainee's role in quality control.) EVALUATION DESCRIPTION TEXT EVALUATION IDENTIFIER INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL IDENTIFIER PERSON TYPE EVALUATION PERSON TYPE ROLE CODE PERSON TYPE EVALUATION REASON CODE PERSON-TYPE IDENTIFIER	
(3.2.10 b. Questionnaires and other data collection instruments.) DOCUMENT IDENTIFIER DOCUMENT TYPE CODE (DEV) EVALUATION IDENTIFIER INSTRUCTIONAL-UNIT-EVALUATION REASON TEXT INSTRUCTIONAL-UNIT IDENTIFIER MATERIEL IDENTIFIER	
(3.3 Part 2: Training course standards data . A training course standard shall contain the following:) GUIDANCE CATEGORY CODE GUIDANCE-CITATION TYPE CODE GUIDANCE IDENTIFIER GUIDANCE TYPE CODE (DEV) INSTRUCTIONAL-UNIT-GUIDANCE REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.3.1 <u>Body</u> . This data shall contain the following topics:) DOCUMENT ASSOCIATION REASON CODE (DEV) DOCUMENT CATEGORY CODE DOCUMENT IDENTIFIER DOCUMENT NAME TYPE CODE DOCUMENT PURPOSE CODE	
(3.3.1 a. The purpose of the standard as it relates to the particular course.) GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE INSTRUCTIONAL-UNIT-GUIDANCE REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.3.1 b. Purpose of the course.) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT PURPOSE CODE	
(3.3.1 c. A brief description of the general course learning objectives.) INSTRUCTIONAL-UNIT IDENTIFIER	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
LEARNING-OBJECTIVE DESCRIPTION TEXT LEARNING-OBJECTIVE IDENTIFIER	
(3.3.1 d. Course prerequisites shall include a list of all skills, in behavioral terms, required of trainees entering the course. Identify the Terminal and/or Enabling Learning Objective(s) (TLO)/(ELO) number(s) requiring the prerequisite skill and identify them parenthetically.) ATTITUDE IDENTIFIER INSTRUCTIONAL-UNIT IDENTIFIER KNOWLEDGE IDENTIFIER LEARNING-OBJECTIVE-ASSOCIATION REASON CODE LEARNING-OBJECTIVE IDENTIFIER OBSERVABLE-ACTION-BEHAVIOR DESCRIPTION TEXT OBSERVABLE-ACTION-BEHAVIOR IDENTIFIER PERSON-TYPE IDENTIFIER PERSON TYPE INSTRUCTIONAL UNIT ROLE CODE PERSONNEL SKILL IDENTIFIER PSYCHOMOTOR-SKILL IDENTIFIER SKILL IDENTIFIER TASK IDENTIFIER	
(3.3.1 e. TLOs shall include a list of complete behavioral objectives which identify the major tasks to be performed by the trainee upon completion of the course. Identify each TLO by labeling it with "T.L.O." followed by a number.) INSTRUCTIONAL-UNIT IDENTIFIER LEARNING-OBJECTIVE-ASSOCIATION REASON CODE LEARNING-OBJECTIVE IDENTIFIER OBSERVABLE-ACTION-BEHAVIOR IDENTIFIER OBSERVABLE-ACTION-BEHAVIOR TYPE CODE TASK IDENTIFIER	
(3.3.1 f. ELOs shall include a list of complete behavioral objectives subordinate to the TLO. The hierarchy of ELOs shall be identified by labels assigned to every learning objective (i.e., objectives "E.L.O. 1.1" and "E.L.O. 1.2" are directly subordinate to "T.L.O. 1."). ELOs directly supporting TLOs shall indicate the TLO parenthetically.) INSTRUCTIONAL-UNIT IDENTIFIER LEARNING-OBJECTIVE-ASSOCIATION REASON CODE LEARNING-OBJECTIVE IDENTIFIER	
(3.3.1 g. Include the skill hierarchy, or pyramid of skills which depicts the learning order of all skills to be obtained from the course. The relationship of prerequisite skills to course skills shall also be shown. (This skill hierarchy shall serve as the source document for establishing all course learning objectives.) INSTRUCTIONAL-UNIT IDENTIFIER KNOWLEDGE IDENTIFIER LEARNING-OBJECTIVE IDENTIFIER LEARNING-OBJECTIVE-LEARNING-STRATEGY CATEGORY CODE LEARNING-STRATEGY IDENTIFIER PSYCHOMOTOR-SKILL-ASSOCIATION ROLE CODE PSYCHOMOTOR-SKILL IDENTIFIER PSYCHOMOTOR-SKILL LEARNING CODE SKILL IDENTIFIER	
(3.3.2 Appendices. Appendices shall include the following:) DOCUMENT ASSOCIATION REASON CODE (DEV) DOCUMENT CATEGORY CODE DOCUMENT IDENTIFIER DOCUMENT NAME TYPE CODE	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
<p>DOCUMENT PURPOSE CODE</p> <p>(3.3.2.1 <u>Equipment list</u>. This data shall identify the full name, manufacturer, and part number or other identifier of the equipment the trainee will be able to operate or repair upon successful completion of the course.)</p> <p>INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL ALTERNATE IDENTIFIER IDENTIFIER MATERIEL ALTERNATE IDENTIFIER TYPE CODE MATERIEL IDENTIFIER MATERIEL-ORGANIZATION TYPE CODE ORGANIZATION IDENTIFIER ORGANIZATION-NAME TEXT</p>	
<p>(3.3.2.2 <u>Test equipment list</u>. This data shall identify the full name, manufacturer, and part number or other identifier of all test equipment and special fixtures required during the course.)</p> <p>INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL ALTERNATE IDENTIFIER MATERIEL ALTERNATE IDENTIFIER IDENTIFIER MATERIEL ALTERNATE IDENTIFIER TYPE CODE MATERIEL IDENTIFIER MATERIEL-ORGANIZATION TYPE CODE ORGANIZATION IDENTIFIER</p>	
<p>(3.3.2.3 <u>Publication list</u>. This data shall identify the full name, publisher, publication or part number, and date of publication for all publications required to conduct the course. The list shall include the following:)</p> <p>DOCUMENT DATE (DEV) DOCUMENT DATE TYPE CODE DOCUMENT IDENTIFIER DOCUMENT NAME (SDE) INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER ORGANIZATION-DOCUMENT BEGIN DATE ORGANIZATION-DOCUMENT END DATE ORGANIZATION DOCUMENT ORGANIZATION ROLE CODE ORGANIZATION DOCUMENT REASON CODE ORGANIZATION IDENTIFIER</p>	
<p>(3.3.2.3 a. <u>Operator's manuals.</u>)</p> <p>DOCUMENT CATEGORY CODE DOCUMENT IDENTIFIER GUIDANCE CATEGORY CODE GUIDANCE DOCUMENT REASON CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TYPE CODE (DEV)</p>	
<p>(3.3.2.3 b. <u>Maintenance manuals.</u>)</p> <p>DOCUMENT CATEGORY CODE DOCUMENT IDENTIFIER GUIDANCE CATEGORY CODE GUIDANCE DOCUMENT REASON CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TYPE CODE (DEV)</p>	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
(3.3.2.3 c. Programmer's manuals.) DOCUMENT CATEGORY CODE DOCUMENT IDENTIFIER GUIDANCE CATEGORY CODE GUIDANCE DOCUMENT REASON CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TYPE CODE (DEV) INFORMATION ASSET GUIDANCE IDENTIFIER INFORMATION ASSET TYPE CODE (SDE)	
(3.3.2.3 d. Software manuals.) DOCUMENT CATEGORY CODE DOCUMENT IDENTIFIER GUIDANCE CATEGORY CODE GUIDANCE DOCUMENT REASON CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TYPE CODE (DEV) INFORMATION ASSET GUIDANCE IDENTIFIER INFORMATION ASSET TYPE CODE (SDE)	
(3.3.2.3 e. Diagnostic manuals.) DOCUMENT CATEGORY CODE DOCUMENT IDENTIFIER GUIDANCE CATEGORY CODE GUIDANCE DOCUMENT REASON CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TYPE CODE (DEV) MATERIEL GUIDANCE REASON CODE MATERIEL IDENTIFIER	
(3.3.2.3 f. Textbooks.) DOCUMENT IDENTIFIER DOCUMENT PURPOSE CODE DOCUMENT TYPE CODE (DEV) INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.3.2.3 g. Reference cards.) DOCUMENT IDENTIFIER DOCUMENT TYPE CODE (DEV) GUIDANCE DOCUMENT REASON CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE	
(3.4 Part 3: Training materials data. The training materials data shall consist of any recorded information suitable for use in establishing and supporting training and shall include the following:) DOCUMENT FORMAT TYPE CODE DOCUMENT IDENTIFIER DOCUMENT PURPOSE CODE INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.4.1 Operational system overview. This data shall describe the configurations and functions of each segment of the operating system, discuss how these segments will interface to operate	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
as an entity to fulfill the mission requirements, and outline the differences between the existing and replacement systems/component.) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE LEARNING-OBJECTIVE IDENTIFIER MATERIEL-ASSOCIATION TYPE CODE MATERIEL IDENTIFIER MISSION-ESSENTIAL-TASK CONDITION TEXT PERFORMANCE-CONDITION IDENTIFIER PERFORMANCE-CONDITION TYPE CODE TASK IDENTIFIER TASK-TYPE IDENTIFIER TASK-TYPE-MATERIEL REASON CODE	
(3.4.2 Training material. This data shall include the following:) DOCUMENT FORMAT TYPE CODE DOCUMENT IDENTIFIER DOCUMENT MEDIA CODE INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.4.2 a. Qualitative and quantitative personnel requirements information.) INSTRUCTIONAL-UNIT IDENTIFIER ORGANIZATION IDENTIFIER ORGANIZATION-INSTRUCTIONAL-UNIT-ROLE CODE ORGANIZATION-PERSON-ROLE NAME ORGANIZATION TYPE CATEGORY CODE (SDE) PERSON-TYPE IDENTIFIER PERSON TYPE POSITION REASON CODE PERSONNEL-RESOURCE TYPE CODE POSITION DESCRIPTION TEXT POSITION IDENTIFIER	
(3.4.2 b. System requirements analysis data.) DOCUMENT IDENTIFIER DOCUMENT PURPOSE CODE INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL-DOCUMENT IDENTIFIER MATERIEL IDENTIFIER	
(3.4.2 c. Manufacturer's handbooks.) DOCUMENT DATE (DEV) DOCUMENT DATE TYPE CODE DOCUMENT IDENTIFIER DOCUMENT PURPOSE CODE DOCUMENT TYPE CODE (DEV) MATERIEL-DOCUMENT IDENTIFIER MATERIEL IDENTIFIER MATERIEL-ORGANIZATION TYPE CODE ORGANIZATION-DOCUMENT BEGIN DATE ORGANIZATION-DOCUMENT END DATE ORGANIZATION DOCUMENT ORGANIZATION ROLE CODE ORGANIZATION DOCUMENT REASON CODE ORGANIZATION IDENTIFIER	
(3.4.2 d. Contractor's in-house training materials, pamphlets, and other training	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
literature.) DOCUMENT IDENTIFIER DOCUMENT TYPE CODE (DEV) INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL IDENTIFIER ORGANIZATION-DOCUMENT BEGIN DATE ORGANIZATION-DOCUMENT END DATE ORGANIZATION DOCUMENT ORGANIZATION ROLE CODE ORGANIZATION DOCUMENT REASON CODE ORGANIZATION IDENTIFIER ORGANIZATION-INSTRUCTIONAL-UNIT-ROLE CODE ORGANIZATION TYPE CATEGORY CODE (SDE)	
(3.4.2 e. Contractor utility manuals.) DOCUMENT CATEGORY CODE DOCUMENT DATE (DEV) DOCUMENT DATE TYPE CODE DOCUMENT IDENTIFIER DOCUMENT MEDIA CODE INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL-DOCUMENT IDENTIFIER MATERIEL IDENTIFIER ORGANIZATION-DOCUMENT BEGIN DATE ORGANIZATION-DOCUMENT END DATE ORGANIZATION DOCUMENT ORGANIZATION ROLE CODE ORGANIZATION DOCUMENT REASON CODE ORGANIZATION IDENTIFIER	
(3.4.2 f. Contractor operational manuals.) DOCUMENT CATEGORY CODE DOCUMENT DATE (DEV) DOCUMENT DATE TYPE CODE DOCUMENT IDENTIFIER INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER MATERIEL-DOCUMENT IDENTIFIER MATERIEL IDENTIFIER ORGANIZATION-DOCUMENT BEGIN DATE ORGANIZATION-DOCUMENT END DATE ORGANIZATION DOCUMENT ORGANIZATION ROLE CODE ORGANIZATION DOCUMENT REASON CODE ORGANIZATION IDENTIFIER ORGANIZATION TYPE CATEGORY CODE (SDE)	
(3.4.2 g. Contractor software manuals.) DOCUMENT CATEGORY CODE DOCUMENT DATE (DEV) DOCUMENT DATE TYPE CODE DOCUMENT IDENTIFIER INFORMATION ASSET DOCUMENT REASON CODE INFORMATION-ASSET IDENTIFIER INFORMATION ASSET TYPE CODE (SDE)	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
ORGANIZATION-DOCUMENT BEGIN DATE ORGANIZATION-DOCUMENT END DATE ORGANIZATION DOCUMENT ORGANIZATION ROLE CODE ORGANIZATION DOCUMENT REASON CODE ORGANIZATION IDENTIFIER ORGANIZATION TYPE CATEGORY CODE (SDE)	
(3.4.2 h. Contractor maintenance manuals.) DOCUMENT CATEGORY CODE DOCUMENT DATE (DEV) DOCUMENT DATE TYPE CODE DOCUMENT IDENTIFIER DOCUMENT PURPOSE CODE MATERIEL-DOCUMENT IDENTIFIER MATERIEL IDENTIFIER ORGANIZATION-DOCUMENT BEGIN DATE ORGANIZATION-DOCUMENT END DATE ORGANIZATION DOCUMENT ORGANIZATION ROLE CODE ORGANIZATION DOCUMENT REASON CODE ORGANIZATION IDENTIFIER	
(3.4.2 i. Logic diagrams.) DOCUMENT FORMAT TYPE CODE DOCUMENT IDENTIFIER INFORMATION ASSET DOCUMENT REASON CODE INFORMATION-ASSET IDENTIFIER MATERIEL-DOCUMENT IDENTIFIER MATERIEL IDENTIFIER	
(3.4.2 j. Functional schematic drawings.) DOCUMENT DATE (DEV) DOCUMENT DATE TYPE CODE DOCUMENT FORMAT TYPE CODE DOCUMENT IDENTIFIER INFORMATION ASSET DOCUMENT REASON CODE INFORMATION-ASSET IDENTIFIER MATERIEL-DOCUMENT IDENTIFIER MATERIEL IDENTIFIER	
(3.4.2 k. Functional flow block diagrams.) DOCUMENT DATE (DEV) DOCUMENT DATE TYPE CODE DOCUMENT IDENTIFIER DOCUMENT PURPOSE CODE DOCUMENT TYPE CODE (DEV) INFORMATION ASSET DOCUMENT REASON CODE INFORMATION-ASSET IDENTIFIER MATERIEL-DOCUMENT IDENTIFIER MATERIEL IDENTIFIER	
(3.4.2 l. Preliminary operating and maintenance instructions.) GUIDANCE CATEGORY CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE GUIDANCE TYPE CODE (DEV) MATERIEL GUIDANCE REASON CODE MATERIEL IDENTIFIER	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
(3.4.2 m. Equipment description and functional data.) CAPABILITY IDENTIFIER CAPABILITY TYPE CODE MATERIEL CAPABILITY IDENTIFIER MATERIEL CAPABILITY REASON CODE MATERIEL DESCRIPTION TEXT MATERIEL IDENTIFIER MATERIEL PURPOSE CODE	
(3.4.2 n. Testing procedures.) EXAMINATION IDENTIFIER EXAMINATION-METHOD STRATEGY DESCRIPTION TEXT EXAMINATION-METHOD TYPE CODE MATERIEL IDENTIFIER MATERIEL-ITEM IDENTIFIER MATERIEL-ITEM TYPE CODE	
(3.4.2 o. Other data and contractor in-house documents suitable for use in planning and conducting training programs.) DOCUMENT DATE (DEV) DOCUMENT DATE TYPE CODE DOCUMENT FORMAT TYPE CODE DOCUMENT IDENTIFIER DOCUMENT MEDIA CODE GUIDANCE DOCUMENT REASON CODE GUIDANCE IDENTIFIER GUIDANCE PURPOSE CODE INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE INSTRUCTIONAL-UNIT-GUIDANCE REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER ORGANIZATION-DOCUMENT BEGIN DATE ORGANIZATION-DOCUMENT END DATE ORGANIZATION DOCUMENT ORGANIZATION ROLE CODE ORGANIZATION DOCUMENT REASON CODE ORGANIZATION IDENTIFIER	
(3.5 Part 4: Trainee and training course completion data. The trainee and training course completion data provides an evaluation of trainee performance, the course of instruction, and related materials as follows:) EVALUATION IDENTIFIER EVALUATION-METHODOLOGY-TYPE INFORMATION CATEGORY CODE INSTRUCTIONAL-UNIT-EVALUATION REASON TEXT INSTRUCTIONAL-UNIT IDENTIFIER PERFORMANCE-INDICATOR IDENTIFIER PERFORMANCE INDICATOR MEASUREMENT QUANTITY PERFORMANCE INDICATOR MEASUREMENT TYPE CODE PERSON-TYPE IDENTIFIER PERSON TYPE INSTRUCTIONAL UNIT ROLE CODE PERSON TYPE PERFORMANCE REASON CODE SPECIFIC-EVALUATION IDENTIFIER	
(3.5.1 <u>Instructor evaluation of trainee.</u> This data shall consist of the following:) EVALUATION IDENTIFIER INSTRUCTIONAL-UNIT-EVALUATION REASON TEXT INSTRUCTIONAL-UNIT IDENTIFIER PERSON TYPE EVALUATION REASON CODE	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
PERSON-TYPE IDENTIFIER PERSON TYPE INSTRUCTIONAL UNIT ROLE CODE SPECIFIC-EVALUATION IDENTIFIER	
(3.5.1 a. Course information:) INSTRUCTIONAL-UNIT IDENTIFIER	
(3.5.1 a(1) Course title.) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-NAME TEXT INSTRUCTIONAL-UNIT TYPE CODE	
(3.5.1 a(2) Course objective.) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT PURPOSE CODE	
(3.5.1 a(3) System/equipment.) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE LEARNING-OBJECTIVE IDENTIFIER MATERIEL IDENTIFIER MATERIEL ITEM TYPE CODE (SDE) MISSION IDENTIFIER MISSION TASK REASON CODE OCCUPATIONAL SPECIALTY CODE IDENTIFIER OCCUPATION-TASK-TYPE DUTY CODE SYSTEM IDENTIFIER TASK IDENTIFIER	
(3.5.1 a(4) Course hours.) INSTRUCTIONAL-UNIT CREDIT QUANTITY INSTRUCTIONAL-UNIT CREDIT TYPE CODE INSTRUCTIONAL-UNIT ESTIMATED DURATION QUANTITY INSTRUCTIONAL-UNIT IDENTIFIER	
(3.5.1 b. Trainee information:) INSTRUCTIONAL-UNIT IDENTIFIER PERSON-TYPE IDENTIFIER PERSON TYPE INSTRUCTIONAL UNIT ROLE CODE	
(3.5.1 b(1) Name.) PERSON IDENTIFIER PERSON-NAME CATEGORY CODE PERSON-NAME TEXT	
(3.5.1 b(2) Social security number.) PERSON IDENTIFIER	
(3.5.1 b(3) Parent activity.) ORGANIZATION IDENTIFIER PERSON IDENTIFIER PERSON-ORGANIZATION BEGIN DATE PERSON-ORGANIZATION END DATE PERSON-ORGANIZATION PERSON ROLE CODE	
(3.5.1 b(4) Rank/grade.) PAY-PLAN-GRADE ORDINAL IDENTIFIER PERSON IDENTIFIER PERSON PAY PLAN GRADE CODE PERSON UNIFORMED SERVICE ORGANIZATION IDENTIFIER PERSON UNIFORMED SERVICE RANK IDENTIFIER	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
UNIFORMED-SERVICE-ORGANIZATION CODE (3.5.1 b(5) Branch of Service/agency.) ORGANIZATION-TYPE IDENTIFIER PERSON IDENTIFIER PERSON-ORGANIZATION BEGIN DATE PERSON-ORGANIZATION END DATE PERSON-ORGANIZATION PERSON ROLE CODE PERSON UNIFORMED SERVICE ORGANIZATION IDENTIFIER UNIFORMED-SERVICE-ORGANIZATION CODE	
(3.5.1 b(6) Personnel specialty.) OCCUPATIONAL SPECIALTY CODE IDENTIFIER OCCUPATIONAL SPECIALTY CODE TYPE CODE PERSON IDENTIFIER PERSON-OCCUPATION REASON CODE	
(3.5.1 c. Attendance information:) INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-MEETING BEGIN DATE INSTRUCTIONAL-CLASS-MEETING BEGIN TIME INSTRUCTIONAL-CLASS-MEETING END DATE INSTRUCTIONAL-CLASS-MEETING END TIME INSTRUCTIONAL-CLASS-MEETING IDENTIFIER INSTRUCTIONAL-CLASS-MEETING-PERSON REASON CODE PERSON IDENTIFIER	
(3.5.1 c(1) Date reported for course.) EVENT END DATE EVENT IDENTIFIER EVENT START DATE EVENT TYPE CODE INSTRUCTIONAL-CLASS IDENTIFIER ORGANIZATION IDENTIFIER ORGANIZATION-INSTRUCTIONAL-CLASS-ROLE CODE ORGANIZATION-INSTRUCTIONAL-UNIT-ROLE CODE PERSON EVENT IDENTIFIER PERSON IDENTIFIER PERSON-ORGANIZATION BEGIN DATE PERSON-ORGANIZATION END DATE PERSON-ORGANIZATION PERSON ROLE CODE	
(3.5.1 c(2) Date completed course.) INSTRUCTIONAL-CLASS IDENTIFIER PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS END DATE PERSON-INSTRUCTIONAL-CLASS ROLE CODE	
(3.5.1 c(3) Hours attended.) INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-MEETING BEGIN DATE INSTRUCTIONAL-CLASS-MEETING BEGIN TIME INSTRUCTIONAL-CLASS-MEETING END TIME INSTRUCTIONAL-CLASS-MEETING IDENTIFIER INSTRUCTIONAL-CLASS-MEETING-PERSON REASON CODE PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS ROLE CODE	
(3.5.1 c(4) Hours needed to complete each segment.)	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
INSTRUCTIONAL-CLASS BEGIN DATE INSTRUCTIONAL-CLASS END DATE INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-CLASS-MEETING BEGIN DATE INSTRUCTIONAL-CLASS-MEETING BEGIN TIME INSTRUCTIONAL-CLASS-MEETING END DATE INSTRUCTIONAL-CLASS-MEETING END TIME INSTRUCTIONAL-CLASS-MEETING IDENTIFIER INSTRUCTIONAL-CLASS-MEETING-PERSON REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS ROLE CODE	
(3.5.1 d. Evaluation information:) EVALUATION IDENTIFIER INSTRUCTIONAL-CLASS-EVALUATION REASON CODE INSTRUCTIONAL-CLASS IDENTIFIER	
(3.5.1 d(1) A description of the trainee's willingness to learn, to participate in class and practical application sessions, and to apply extra effort to the learning situation.) ATTITUDE DESCRIPTION TEXT ATTITUDE IDENTIFIER ATTITUDE LEARNING CODE INSTRUCTIONAL-CLASS IDENTIFIER OBSERVABLE-ACTION-BEHAVIOR IDENTIFIER PERSON ATTITUDE IDENTIFIER PERSON-BEHAVIOR TYPE CODE PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS ROLE CODE	
(3.5.1 d(2) The trainee's application of facts, principles, techniques, theories, concepts, procedures, and experiences previously learned to the new learning situation in a percentage grade.) INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE INSTRUCTIONAL-UNIT-ASSOCIATION WEIGHTING ALGORITHM TEXT INSTRUCTIONAL-UNIT COMPLETION REQUIREMENT TEXT INSTRUCTIONAL-UNIT DESCRIPTION TEXT INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-REQUIREMENT REASON CODE PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS ROLE CODE	
(3.5.1 d(3) The trainee's accomplishment of the learning objectives during the practical application portion of the course in a percentage grade using the following factors:) EVALUATION IDENTIFIER INSTRUCTIONAL-ACTIVITY IDENTIFIER INSTRUCTIONAL-CLASS-EVALUATION REASON CODE INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-UNIT IDENTIFIER LEARNING-OBJECTIVE IDENTIFIER LEARNING-OBJECTIVE-LEARNING-STRATEGY CATEGORY CODE LEARNING-STRATEGY IDENTIFIER PERSON IDENTIFIER	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
PERSON-INSTRUCTIONAL-CLASS ROLE CODE PSYCHOMOTOR-SKILL IDENTIFIER QUANTITATIVE-DIMENSION VALUE QUANTITY SKILL IDENTIFIER SPECIFIC-EVALUATION-ANALYSIS-ALTERNATIVE-DIMENSION DESCRIPTION TEXT SPECIFIC-EVALUATION IDENTIFIER TASK IDENTIFIER	
(3.5.1 d(3)(a) Proper use of test equipment.) INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-MATERIEL REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER LEARNING-OBJECTIVE IDENTIFIER MATERIEL CATEGORY CODE MATERIEL IDENTIFIER	
(3.5.1 d(3)(b) Proper use of documentation.) DOCUMENT IDENTIFIER DOCUMENT TYPE CODE (DEV) INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-UNIT IDENTIFIER LEARNING-OBJECTIVE-DOCUMENT REASON CODE LEARNING-OBJECTIVE IDENTIFIER	
(3.5.1 d(3)(c) Proper application of safety precautions.) DOCUMENT IDENTIFIER DOCUMENT TYPE CODE (DEV) INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-UNIT IDENTIFIER LEARNING-OBJECTIVE-DOCUMENT REASON CODE LEARNING-OBJECTIVE IDENTIFIER	
(3.5.1 d(3)(d) Amount of guidance or supervision needed.) GUIDANCE ASSISTANCE CODE GUIDANCE CATEGORY CODE GUIDANCE-CITATION TYPE CODE GUIDANCE FREQUENCY RATE GUIDANCE SUBJECT TEXT GUIDANCE SYNOPSIS TEXT GUIDANCE TYPE CODE (DEV) INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE LEARNING-OBJECTIVE IDENTIFIER LEARNING-STRATEGY IDENTIFIER PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS ROLE CODE	
(3.5.1 d(3)(e) Skill level attained.) INSTRUCTIONAL-UNIT IDENTIFIER LEARNING-OBJECTIVE IDENTIFIER PSYCHOMOTOR-SKILL IDENTIFIER PSYCHOMOTOR-SKILL LEARNING CODE SKILL IDENTIFIER	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
TASK IDENTIFIER	
(3.5.1 d(4) The trainee's average of test scores given throughout the course in a percentage grade.) EXAMINATION CATEGORY CODE (CAN) EXAMINATION IDENTIFIER INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-UNIT IDENTIFIER PERFORMANCE-INDICATOR IDENTIFIER PERFORMANCE INDICATOR MEASUREMENT TYPE CODE PERFORMANCE-STANDARD IDENTIFIER PERFORMANCE STANDARD PERFORMANCE MEASUREMENT REASON CODE PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS ROLE CODE PERSON-PERFORMANCE ASSESSMENT TYPE CODE	
(3.5.1 d(5) The trainee's final average grade (the results from the average of the application, practical, and exam grades).) EXAMINATION IDENTIFIER INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-UNIT IDENTIFIER PERFORMANCE-INDICATOR IDENTIFIER PERFORMANCE INDICATOR MEASUREMENT QUANTITY PERFORMANCE INDICATOR MEASUREMENT TYPE CODE PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS ROLE CODE PERSON PERFORMANCE REASON CODE	
(3.5.1 d(6) Trainee's class standing.) INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE PERFORMANCE-INDICATOR IDENTIFIER PERFORMANCE INDICATOR MEASUREMENT QUANTITY PERFORMANCE INDICATOR MEASUREMENT TYPE CODE PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS BEGIN DATE PERSON-INSTRUCTIONAL-CLASS END DATE PERSON-INSTRUCTIONAL-CLASS ROLE CODE PERSON-PERFORMANCE ASSESSMENT TYPE CODE	
(3.5.2 Instructor comments. This data shall contain additional information concerning the trainee's performance and attitude throughout the course. (The trainee's completion of homework assignments and seeking extra help or materials to assist in obtaining the learning objectives should also be considered.) EVALUATION IDENTIFIER INSTRUCTIONAL-CLASS-EVALUATION REASON CODE INSTRUCTIONAL-CLASS IDENTIFIER PERSON EVALUATION PERSON ROLE CODE PERSON EVALUATION REASON CODE PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS ROLE CODE SPECIFIC-EVALUATION COMMENT TEXT	
(3.5.3 Name of contractor. This data shall be the complete name of the primary contractor conducting the course.)	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
INSTRUCTIONAL-CLASS IDENTIFIER ORGANIZATION IDENTIFIER ORGANIZATION-INSTRUCTIONAL-CLASS-ROLE CODE ORGANIZATION-INSTRUCTIONAL-UNIT-ROLE CODE ORGANIZATION-NAME TEXT ORGANIZATION TYPE CATEGORY CODE (SDE)	
(3.5.4 <u>Instructor in charge.</u> The signature of the instructor in charge shall be included on the forms.) INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-UNIT IDENTIFIER PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS BEGIN DATE PERSON-INSTRUCTIONAL-CLASS END DATE PERSON-INSTRUCTIONAL-CLASS ROLE CODE PERSON-NAME CATEGORY CODE PERSON-NAME TEXT	
(3.5.5 <u>Trainee evaluation of training form.</u> This form shall consist of the following sections for recording:) EVALUATION IDENTIFIER EVALUATION-RESULT QUANTITY INSTRUCTIONAL-CLASS-EVALUATION REASON CODE INSTRUCTIONAL-CLASS IDENTIFIER PERSON EVALUATION PERSON ROLE CODE PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS ROLE CODE SPECIFIC-EVALUATION COMMENT TEXT	
(3.5.5 a. <u>Administrative information:</u>) EVALUATION IDENTIFIER INSTRUCTIONAL-CLASS-EVALUATION REASON CODE INSTRUCTIONAL-CLASS IDENTIFIER	
(3.5.5 a(1) <u>Period of training.</u>) INSTRUCTIONAL-CLASS BEGIN DATE INSTRUCTIONAL-CLASS END DATE INSTRUCTIONAL-CLASS IDENTIFIER	
(3.5.5 a(2) <u>Number and title of course.</u>) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-NAME TEXT	
(3.5.5 a(3) <u>Place where training was conducted.</u>) FACILITY IDENTIFIER FACILITY-LOCATION ASSOCIATION CODE FACILITY-LOCATION IDENTIFIER FACILITY-LOCATION SEQUENCE IDENTIFIER INSTRUCTIONAL-CLASS IDENTIFIER LOCATION IDENTIFIER ORGANIZATION IDENTIFIER ORGANIZATION-INSTRUCTIONAL-CLASS-ROLE CODE ORGANIZATION-LOCATION ASSOCIATION CODE	
(3.5.5 b. <u>Course materials:</u>) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL IDENTIFIER	
(3.5.5 b(1) <u>Information received in course.</u>)	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
INFORMATION-ASSET IDENTIFIER INFORMATION ASSET TYPE CODE (SDE) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL UNIT INFORMATION ASSET REASON CODE	
(3.5.5 b(2) Technical value.) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE LEARNING-OBJECTIVE IDENTIFIER MATERIEL IDENTIFIER POSITION IDENTIFIER POSITION-TASK-TYPE BEGIN DATE POSITION-TASK-TYPE END DATE POSITION-TASK-TYPE REASON CODE TASK IDENTIFIER	
(3.5.5 b(3) Relevance to the course.) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL ADEQUACY CODE INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL IDENTIFIER	
(3.5.5 c. Course presentation:) INSTRUCTIONAL-CLASS-METHOD CODE INSTRUCTIONAL-METHODOLOGY PROCEDURE DESCRIPTION TEXT INSTRUCTIONAL-UNIT IDENTIFIER LEARNING-OBJECTIVE IDENTIFIER	
(3.5.5 c(1) Quality of lessons.) EVALUATION IDENTIFIER EVALUATION-METHODOLOGY-TYPE INFORMATION CATEGORY CODE INSTRUCTIONAL-UNIT-EVALUATION REASON TEXT INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT TYPE CODE LEARNING-LEVEL CODE PERFORMANCE IDENTIFIER PERFORMANCE-INDICATOR IDENTIFIER PERFORMANCE INDICATOR MEASUREMENT QUANTITY PERFORMANCE INDICATOR MEASUREMENT TYPE CODE PERFORMANCE PERFORMANCE INDICATOR QUANTITY	
(3.5.5 c(2) Quality of training units.) EVALUATION IDENTIFIER EVALUATION-METHODOLOGY-TYPE INFORMATION CATEGORY CODE INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE INSTRUCTIONAL-UNIT-EVALUATION REASON TEXT INSTRUCTIONAL-UNIT IDENTIFIER LEARNING-LEVEL CODE PERFORMANCE IDENTIFIER PERFORMANCE-INDICATOR IDENTIFIER PERFORMANCE INDICATOR MEASUREMENT QUANTITY PERFORMANCE INDICATOR MEASUREMENT TYPE CODE PERFORMANCE PERFORMANCE INDICATOR QUANTITY	
(3.5.5 c(3) Quality of instructor's presentation.) EVALUATION IDENTIFIER EVALUATION-METHODOLOGY-TYPE INFORMATION CATEGORY CODE INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
INSTRUCTIONAL-UNIT IDENTIFIER LEARNING-LEVEL CODE PERFORMANCE IDENTIFIER PERFORMANCE-INDICATOR IDENTIFIER PERFORMANCE INDICATOR MEASUREMENT QUANTITY PERFORMANCE INDICATOR MEASUREMENT TYPE CODE PERFORMANCE PERFORMANCE INDICATOR QUANTITY PERSON EVALUATION REASON CODE PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS BEGIN DATE PERSON-INSTRUCTIONAL-CLASS END DATE PERSON-INSTRUCTIONAL-CLASS ROLE CODE PERSON PERFORMANCE REASON CODE	
(3.5.5 c(4) Comprehensiveness of instructor's knowledge.) INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-UNIT IDENTIFIER PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS BEGIN DATE PERSON-INSTRUCTIONAL-CLASS END DATE PERSON-INSTRUCTIONAL-CLASS ROLE CODE	
(3.5.5 c(5) Adequacy of theory of operations.) INSTRUCTIONAL-THEORY IDENTIFIER INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-LEARNING-OBJECTIVE REASON CODE KNOWLEDGE PURPOSE CODE LEARNING-OBJECTIVE IDENTIFIER	
(3.5.5 c(6) Adequacy of practice sessions.) INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-CLASS-MEETING BEGIN TIME INSTRUCTIONAL-CLASS-MEETING END TIME INSTRUCTIONAL-CLASS-MEETING IDENTIFIER INSTRUCTIONAL-UNIT IDENTIFIER LEARNING-OBJECTIVE IDENTIFIER LEARNING-OBJECTIVE-LEARNING-STRATEGY CATEGORY CODE LEARNING-STRATEGY TYPE CODE	
(3.5.5 c(7) Adequacy of time devoted for each session.) INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-CLASS-MEETING BEGIN TIME INSTRUCTIONAL-CLASS-MEETING END TIME INSTRUCTIONAL-CLASS-MEETING IDENTIFIER INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-SECTION TYPE CODE	
(3.5.5 d. Value of training aids:) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE TASK-TYPE-MATERIEL REASON CODE	
(3.5.5 d(1) Use.) INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL IDENTIFIER	
(3.5.5 d(2) Quantity.)	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL ADEQUACY CODE INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL IDENTIFIER	
(3.5.5 d(3) Quality.) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL ADEQUACY CODE INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL-CONDITION-TRANSFER NEW SUPPLY CONDITION CODE MATERIEL-CONDITION-TRANSFER OLD SUPPLY CONDITION CODE MATERIEL IDENTIFIER	
(3.5.5e. Tools and equipment:) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL CATEGORY CODE MATERIEL IDENTIFIER MATERIEL-ITEM IDENTIFIER MATERIEL ITEM TYPE CODE (SDE)	
(3.5.5 e(1) Quantity.) INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-MATERIEL-ITEM REQUIREMENT QUANTITY INSTRUCTIONAL-CLASS-MATERIEL REASON CODE MATERIEL IDENTIFIER	
(3.5.5 e(2) Currency.) INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-CLASS-MEETING-MATERIEL REASON CODE INSTRUCTIONAL-UNIT-MATERIEL REASON CODE LEARNING-OBJECTIVE IDENTIFIER MATERIEL-ASSOCIATION TYPE CODE MATERIEL IDENTIFIER POSITION IDENTIFIER POSITION-TASK-TYPE BEGIN DATE POSITION-TASK-TYPE END DATE POSITION-TASK-TYPE REASON CODE TASK IDENTIFIER TASK-TYPE IDENTIFIER TASK-TYPE-MATERIEL REASON CODE	
(3.5.5 e(3) Condition.) CAPABILITY IDENTIFIER CAPABILITY TYPE CODE INSTRUCTIONAL-CLASS IDENTIFIER MATERIEL ITEM CAPABILITY Identifier MATERIEL-ITEM IDENTIFIER	
(3.5.5 f. Training facilities and accommodations:) FACILITY-CATEGORY DESCRIPTION TEXT FACILITY-CLASS CODE FACILITY IDENTIFIER INSTRUCTIONAL-CLASS IDENTIFIER ORGANIZATION-FACILITY IDENTIFIER ORGANIZATION-FACILITY-REASON CODE ORGANIZATION IDENTIFIER	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
ORGANIZATION-INSTRUCTIONAL-CLASS-ROLE CODE	
(3.5.5 f(1) Shops and classrooms.) FACILITY-CATEGORY DESCRIPTION TEXT FACILITY IDENTIFIER INSTRUCTIONAL-CLASS-MEETING FACILITY ADEQUACY CODE INSTRUCTIONAL-CLASS-MEETING-MATERIEL REASON CODE	
(3.5.5 f(2) Housing accommodations.) FACILITY-CLASS CODE FACILITY IDENTIFIER INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-MEETING FACILITY ADEQUACY CODE INSTRUCTIONAL-CLASS-MEETING-MATERIEL REASON CODE	
(3.5.5 f(3) Transportation.) FACILITY IDENTIFIER FACILITY-TYPE CODE INSTRUCTIONAL-UNIT-FACILITY REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER TRANSPORTATION-UNIT-FACILITY TRANSPORTATION MODE CODE	
(3.5.5 g. Recommendations for course improvement.) INSTRUCTIONAL-UNIT-ASSOCIATION REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER SPECIFIC-EVALUATION IMPROVEMENT RECOMMENDATION TEXT	
(3.5.5 g(1) Changes in course materials.) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-MATERIEL REASON CODE MATERIEL IDENTIFIER SPECIFIC-EVALUATION IMPROVEMENT RECOMMENDATION TEXT TASK-TYPE-MATERIEL REASON CODE	
(3.5.5 g(2) Changes in methods of instruction.) SPECIFIC-EVALUATION IDENTIFIER SPECIFIC-EVALUATION IMPROVEMENT RECOMMENDATION TEXT INSTRUCTIONAL-CLASS-METHOD CODE INSTRUCTIONAL-METHODOLOGY PROCEDURE DESCRIPTION TEXT INSTRUCTIONAL-UNIT IDENTIFIER	
(3.5.5 g(3) Changes in subject matter presented.) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-SECTION TYPE CODE SPECIFIC-EVALUATION IMPROVEMENT RECOMMENDATION TEXT	
(3.5.6 Instructor evaluation of training. This data shall include a description of all problems encountered during the conduct of the course, such as deficient subject coverage, equipment failures, and documentation deficiencies. Recommendations for any supplemental training which may be required shall also be included.) EVALUATION IDENTIFIER EVALUATION-RESULT IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-UNIT-EVALUATION REASON TEXT INSTRUCTIONAL-UNIT IDENTIFIER PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS BEGIN DATE PERSON-INSTRUCTIONAL-CLASS END DATE PERSON-INSTRUCTIONAL-CLASS ROLE CODE SPECIFIC-EVALUATION IDENTIFIER	

TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
(3.5.7 Certificate of training. The certificate of training shall include the following:) DOCUMENT IDENTIFIER DOCUMENT PURPOSE CODE DOCUMENT TYPE CODE (DEV) INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.5.7 a. Service logo.) DOCUMENT CATEGORY CODE DOCUMENT FORMAT TYPE CODE DOCUMENT IDENTIFIER ORGANIZATION DOCUMENT REASON CODE UNIFORMED-SERVICE-ORGANIZATION CODE	
(3.5.7 b. Statement of course completion.) DOCUMENT IDENTIFIER DOCUMENT PURPOSE CODE DOCUMENT STANDARD STATEMENT TEXT DOCUMENT STANDARD STATEMENT TYPE CODE DOCUMENT TYPE CODE (DEV) INSTRUCTIONAL-UNIT-DOCUMENT REASON CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.5.7 c. Student name.) INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE PERSON IDENTIFIER PERSON-INSTRUCTIONAL-CLASS BEGIN DATE PERSON-INSTRUCTIONAL-CLASS END DATE PERSON-INSTRUCTIONAL-CLASS ROLE CODE	
(3.5.7 d. Course name.) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT-NAME TEXT INSTRUCTIONAL-UNIT TYPE CODE	
(3.5.7 e. Course identifier.) INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT TYPE CODE	
(3.5.7 f. Course code.) INSTRUCTIONAL-UNIT-ALIAS IDENTIFIER INSTRUCTIONAL-UNIT-ALIAS TYPE CODE INSTRUCTIONAL-UNIT IDENTIFIER	
(3.5.7 g. Course completion date.) INSTRUCTIONAL-CLASS END DATE INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-UNIT IDENTIFIER INSTRUCTIONAL-UNIT TYPE CODE	
(3.5.7 h. Total hours of training received.) INSTRUCTIONAL-CLASS BEGIN DATE INSTRUCTIONAL-CLASS END DATE INSTRUCTIONAL-CLASS IDENTIFIER INSTRUCTIONAL-CLASS-MEETING BEGIN TIME INSTRUCTIONAL-CLASS-MEETING END TIME INSTRUCTIONAL-CLASS-MEETING IDENTIFIER	
(3.5.7 i. Authenticating signature.)	

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TABLE 1. Standard digital data requirements - Continued

DID PARAGRAPH AND RELATED STANDARD DATA ELEMENT(S)	REQUIRED
INSTRUCTIONAL-CLASS-INSTRUCTIONAL-UNIT ROLE CODE INSTRUCTIONAL-UNIT IDENTIFIER PERSON IDENTIFIER	

5. End of DI-ALSS-81522A.