

ENGINEER EQUIPMENT MECHANIC NCO

Concept Card Report

ANNEX I - EXAMS

LESSON ID: NCOM - A03X(W)

HOURS: 2.00

TYPE: Exam

CATEGORY: Training

TITLE: Tool room Management/Calibration

PHASE:

GROUP

METHOD	HOURS	S:I RATIO
X(W)	2.00	25 : 1

MEDIA: TSTBK

TERMINAL LEARNING OBJECTIVE(S)

- 1 . Given the requirement and the references. Supervise inventory of tool sets, chests, and kits To reconcile inventory records for accountability and serviceability. (1341-ADMN-2002)
- 2 . Given a requirement, equipment, personnel, and references. Maintain a section calibration control program To ensure equipment provides accurate test, measurement, and diagnostic capabilities. (1341-ADMN-2006)
- 3 . Given a requirement, appropriate tools, an item of equipment, and the references. Perform advance use of test measurement and diagnostic equipment (TMDE) To diagnose advanced level engineer equipment faults. (1341-MANT-2001)

ENABLING LEARNING OBJECTIVE(S)

- 1 . Without the aid of references, identify support and test equipment required to support the mission per the MCO P4790.2_. (1341-ADMN-2002a)
- 2 . Without the aid of reference, Identify (TMDE) requirements per the MCO P4733.1_. (1341-ADMN-2006a)



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- 3 . Without the aid of references, identify the control procedures for support and test equipment per the MCO P4790.2_ and MCO 4733.1_. (1341-ADMN-2002b)
- 4 . Without the aid of references, identify inventory requisitioning procedures per MCO P4790.2_ and GPN 3-12. (1341-ADMN-2002c)
- 5 . Without the aid of reference, maintain a section calibration control program per the MCO P4733.1. (1341-ADMN-2006b)
- 6 . Provided TMDE, engineer equipment, and references, demonstrate the correct use of TMDE per the appropriate technical manuals. (1341-MANT-2001b)
- 7 . Provided TMDE, and references, identify required PMCS per the appropriate technical manuals. (1341-MANT-2001c)

NOTE(S):

REFERENCE - TITLE

PUBLICATION ID

CHAPTER/PAGE

Current GCSS-MC Procedural Notices (GPN)

MIMMS Field Procedures Manual

MCO P4790.2_

Marine Corps TMDE Calibration and Maintenance Program

MCO P4733.1_



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ANNEX I - EXAMS

LESSON ID: NCOM - A03X(P)

HOURS: 4.00

TYPE: Exam

CATEGORY: Training

TITLE: Use of TMDE

PHASE:

GROUP

METHOD	HOURS	S:I RATIO
X(P)	4.00	25 : 2

MEDIA: AIO, PEC

TERMINAL LEARNING OBJECTIVE(S)

- 1 . Given a requirement, appropriate tools, an item of equipment, and the references. Perform advance use of test measurement and diagnostic equipment (TMDE) To diagnose advanced level engineer equipment faults. (1341-MANT-2001)

ENABLING LEARNING OBJECTIVE(S)

- 1 . Provided references and a degraded piece of engineer equipment, troubleshoot to determine the appropriate system check per the appropriate technical manuals. (1341-MANT-2001a)
- 2 . Provided TMDE, engineer equipment, and references, demonstrate the correct use of TMDE per the appropriate technical manuals. (1341-MANT-2001b)

NOTE(S):

REFERENCE - TITLE

Appropriate Technical Manuals

PUBLICATION ID

CHAPTER/PAGE



ENGINEER EQUIPMENT MECHANIC NCO
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ANNEX A - MAINTENANCE MANAGEMENT

LESSON ID: NCOM - A03

HOURS: 24.00

TYPE: Task Oriented

CATEGORY: Training

TITLE: Tool room Management and use of TMDE

PHASE:

GROUP

METHOD	HOURS	S:I RATIO
D	3.00	25 : 1
L	7.00	25 : 1
PA	14.00	25 : 2

MEDIA: AIO, CPU, DB, HO, PPT

TERMINAL LEARNING OBJECTIVE(S)

- 1 . Given the requirement and the references. Supervise inventory of tool sets, chests, and kits To reconcile inventory records for accountability and serviceability. (1341-ADMN-2002)
- 2 . Given a requirement, equipment, personnel, and references. Maintain a section calibration control program To ensure equipment provides accurate test, measurement, and diagnostic capabilities. (1341-ADMN-2006)
- 3 . Given a requirement, appropriate tools, an item of equipment, and the references. Perform advance use of test measurement and diagnostic equipment (TMDE) To diagnose advanced level engineer equipment faults. (1341-MANT-2001)

ENABLING LEARNING OBJECTIVE(S)

- 1 . Without the aid of references, identify support and test equipment required to support the mission per the MCO P4790.2_. (1341-ADMN-2002a)



ENGINEER EQUIPMENT MECHANIC NCO
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ANNEX A - MAINTENANCE MANAGEMENT

LESSON ID: NCOM - A03

HOURS: 24.00

TYPE: Task Oriented

CATEGORY: Training

TITLE: Tool room Management and use of TMDE

PHASE:

GROUP

2. Without the aid of reference, Identify (TMDE) requirements per the MCO P4733.1_. (1341-ADMN-2006a)
3. Without the aid of references, identify the control procedures for support and test equipment per the MCO P4790.2_ and MCO 4733.1_. (1341-ADMN-2002b)
4. Without the aid of references, identify inventory requisitioning procedures per MCO P4790.2_ and GPN 3-12. (1341-ADMN-2002c)
5. Without the aid of reference, maintain a section calibration control program per the MCO P4733.1. (1341-ADMN-2006b)
6. Provided references and a degraded piece of engineer equipment, troubleshoot to determine the appropriate system check per the appropriate technical manuals. (1341-MANT-2001a)
7. Provided TMDE, engineer equipment, and references, demonstrate the correct use of TMDE per the appropriate technical manuals. (1341-MANT-2001b)
8. Provided TMDE, and references, identify required PMCS per the appropriate technical manuals. (1341-MANT-2001c)

NOTE(S):

REFERENCE - TITLE

PUBLICATION ID

CHAPTER/PAGE



Date: 20140501

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ANNEX A - MAINTENANCE MANAGEMENT

LESSON ID: NCOM - A03

HOURS: 24.00

TYPE: Task Oriented

CATEGORY: Training

TITLE: Tool room Management and use of TMDE

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GROUP

Appropriate Technical Manuals

Current GCSS-MC Procedural Notices (GPN)

MIMMS Field Procedures Manual MCO P4790.2_

Marine Corps TMDE Calibration and Maintenance MCO P4733.1_
Program

