

January 2018 Regular Exam

ENGINEERING AID

E-7 Bibliography (Bib)

Effective July 2017

NOTE:

1. **Reference links previously provided on this site have been permanently removed to comply with DoD security policies.**

2. This BIBLIOGRAPHY is provided by NAC to document the REFERENCES used by a subject matter expert (a Navy Chief in the rating) as the basis for writing the questions on the **REGULAR** Navy Advancement exam that will be given to **ACTIVE DUTY PERSONNEL** in **January 2018**.

3. The questions for your exam are based on the references listed in this bibliography. If a reference has been updated since the exam was created and differs from the reference listed here, the information in the updated reference will be considered when the exam is scored.

4. The **professional military knowledge** references are listed separately.

5. If you have questions that were not answered at the above website, contact the Commanding Officer, NETPDC (N33), 6490 Saufley Field Road, Pensacola, Florida 32509-5237, or e-mail [SFLY NAVY ADVANCEMEN@navy.mil](mailto:SFLY_NAVY_ADVANCEMEN@navy.mil).

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Occupational References

29CFR PART 1926, SAFETY AND HEALTH REGULATIONS FOR CONSTRUCTION; ENCLOSURE 1

ERDC/ITL TR-12-1, CAD DRAFTING STANDARDS; PAGE 10, 25, 27, 33, 34

ERDC/ITL TR-12-X, A/E/C CAD STANDARD RELEASE 5.0

NAVEDTRA 14045A, BUILDER ADVANCED; CHAPTER 2, 3

NAVEDTRA 14069A, ENGINEERING AID BASIC

NAVEDTRA 14140, MATHEMATICS, TRIGONOMETRY

NAVEDTRA 14233A, NAVAL CONSTRUCTION FORCE/SEABEE 1 & C

NAVEDTRA 14234B, SEABEE COMBAT HANDBOOK, VOLUME 1; CHAPTER 10, 12, 4, 5, 9
NAVEDTRA 14235B, SEABEE COMBAT HANDBOOK, VOLUME 2; CHAPTER 1, 2, 3, 5
NAVEDTRA 14251A, STEELWORKER ADVANCED; CHAPTER 3
NAVEDTRA 14336A, ENGINEERING AID ADVANCED
NAVFAC MO 330, MATERIALS TESTING; CHAPTER 2, 3, 4, 5
NAVFAC MO-321, FACILITIES MANAGEMENT; CHAPTER 1, 5
NAVFAC MO-322 VOLUME I, INSPECTION OF SHORE FACILITIES VOL 1; CHAPTER 1
NTRP 4-04.2.3, CONSTRUCTION ESTIMATING
NTRP 4-04.2.5, CONSTRUCTION PROJECT MANAGEMENT; APPENDIX A, F; CHAPTER 1, 11,
3, 6, 8
NTTP 4-04.2, NAVY TACTICS, TECHNIQUES, AND PROCEDURES NAVAL CONSTRUCTION
FORCE OPERATIONS NTTP 4-04.2; CHAPTER 1
TM 3-34.48-1, THEATER OF OPERATIONS: ROADS, AIRFIELDS, AND HELIPORTS-ROAD
DESIGN; CHAPTER 9
TM 3-34.64, MILITARY SOILS ENGINEERING; CHAPTER 6

Professional Military Knowledge References

BUPERSINST 1610.10D (WITH CHANGE-1), NAVY PERFORMANCE EVALUATION SYSTEM
C-WAY USER GUIDE (REVISION-1), CAREER WAYPOINT (C-WAY) USER GUIDE
DODI 1300.28, IN-SERVICE TRANSITION FOR TRANSGENDER SERVICE MEMBERS
NAVADMIN 061-16, IMPLEMENTATION OF PHYSICAL READINESS PROGRAM POLICY
CHANGES UPDATE #2
NAVEDTRA 14144, MILITARY REQUIREMENTS FOR CHIEF PETTY OFFICER
NAVEDTRA 14145, MILITARY REQUIREMENTS FOR PETTY OFFICER FIRST CLASS
NAVEDTRA 14325, BASIC MILITARY REQUIREMENTS
NAVPERS 15560D (WITH CHANGE-58), NAVAL MILITARY PERSONNEL MANUAL
NAVPERS 15665I, U.S. NAVY UNIFORM REGULATIONS
OPNAVINST 1420.1B, ENLISTED TO OFFICER COMMISSIONING PROGRAMS APPLICATION
ADMINISTRATIVE MANUAL
OPNAVINST 1720.4A, SUICIDE PREVENTION PROGRAM
OPNAVINST 1752.1C, NAVY SEXUAL ASSAULT PREVENTION AND RESPONSE (SAPR)
PROGRAM
OPNAVINST 3500.39C, OPERATIONAL RISK MANAGEMENT (ORM)

OPNAVINST 5370.2D, NAVY FRATERNIZATION POLICY

SECNAVINST 1752.4B, SEXUAL ASSAULT PREVENTION AND RESPONSE

THE BLUEJACKET`S MANUAL (REVISION-24TH), THE BLUEJACKET`S MANUAL

January 2018 Substitute Exam

ENGINEERING AID

E-7 Bibliography (Bib)

Effective July 2017

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Special Note About Substitute Exams: Unexpected events (special operations, illnesses, and other unplanned circumstances) may cause personnel to be unable to take the regularly scheduled exam. SUBSTITUTE exams are given after REGULAR exams.

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Occupational References

29CFR PART 1926, SAFETY AND HEALTH REGULATIONS FOR CONSTRUCTION; ENCL 1

COMSECONDNBCB/COMTHIRDNCBINST 3122.1, EMBARKATION MANUAL; APPENDIX G;
CHAPTER 6

ERDC/ITL TR-12-1, CAD DRAFTING STANDARDS; CHAPTER 5; SECTION 11, 5

ERDC/ITL TR-12-X, A/E/C CAD STANDARD RELEASE 5.0; PAGE 11; SECTION ii

FM 5-430-00-1, PLANNING AND DESIGN OF ROADS, AIRFIELDS, AND HELIPORTS IN THE
THEATER OF OPERATIONS--ROAD DESIGN; CHAPTER 5

NAVEDTRA 14045A, BUILDER ADVANCED; APPENDIX A; CHAPTER 2, 3

NAVEDTRA 14069A, ENGINEERING AID BASIC

NAVEDTRA 14140, MATHEMATICS, TRIGONOMETRY

NAVEDTRA 14167F, NAVAL SAFETY SUPERVISOR; CHAPTER 2, 5

NAVEDTRA 14233A, NAVAL CONSTRUCTION FORCE/SEABEE 1 & C; CHAPTER 4;

NAVEDTRA 14234B, SEABEE COMBAT HANDBOOK, VOLUME 1

NAVEDTRA 14235B, SEABEE COMBAT HANDBOOK, VOLUME 2; CHAPTER 1, 10, 14

NAVEDTRA 14251A, STEELWORKER ADVANCED; CHAPTER 3

NAVEDTRA 14259A, UTILITIESMAN (ADVANCED); CHAPTER 2

NAVEDTRA 14336A, ENGINEERING AID ADVANCED

NAVFAC MO 330, MATERIALS TESTING

NAVFAC MO-321, FACILITIES MANAGEMENT; CHAPTER 10, 2, 4, 5, 7

NAVFAC MO-322 VOLUME I, INSPECTION OF SHORE FACILITIES VOL 1; CHAPTER 1

NAVFAC P-318, ORGANIZATION AND FUNCTIONS FOR PUBLIC WORKS DEPARTMENTS

NTRP 4-04.2.3, CONSTRUCTION ESTIMATING; CHAPTER 2, 5

NTRP 4-04.2.5, CONSTRUCTION PROJECT MANAGEMENT; APPENDIX F; CHAPTER 11, 14, 2,
3, 4, 6, 9

TM 3-34.55, CONSTRUCTION SURVEYING

TM 3-34.64, MILITARY SOILS ENGINEERING

Professional Military Knowledge References

BUPERSINST 1610.10D, NAVY PERFORMANCE EVALUATION SYSTEM

C-WAY USER GUIDE (REVISION-1), CAREER WAYPOINT (C-WAY) USER GUIDE

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OPNAVINST 1420.1B, ENLISTED TO OFFICER COMMISSIONING PROGRAMS APPLICATION ADMINISTRATIVE MANUAL

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OPNAVINST 1720.4A, SUICIDE PREVENTION PROGRAM

OPNAVINST 3500.39C, OPERATIONAL RISK MANAGEMENT (ORM)

OPNAVINST 5354.1F (WITH CHANGE-1), NAVY EQUAL OPPORTUNITY POLICY

OPNAVINST 5370.2C, NAVY FRATERNIZATION POLICY

OPNAVINST 6110.1J, PHYSICAL READINESS PROGRAM

SECNAVINST 1752.4B, SEXUAL ASSAULT PREVENTION AND RESPONSE

THE BLUEJACKET`S MANUAL (REVISION-24TH), THE BLUEJACKET`S MANUAL