

Navy Advancement Center

Web site: <http://www.advancement.cnet.navy.mil>

Advancement Handbook for Dental Technician

**This Advancement Handbook was last reviewed on: March 2002
This review resulted in changes to the technical content.**

PREFACE

The purpose of the Advancement Handbook is to help you focus your preparation for Navywide advancement-in-rating examinations. The bibliographies (BIBs) together with this handbook form a comprehensive examination study package. Since this handbook provides skill and knowledge components for each paygrade of the Dental Technician rating, it helps you concentrate your study on those areas that may be tested. This feature will help you get the most out of your study time.

Each page in Parts 1 through 4 of this Advancement Handbook presents general skill areas, specific skill areas, the knowledge factors associated with each skill area, the pertinent references that address each skill, and the subject areas that may be covered on the examination. The skill statements describe the skills you are expected to perform for each paygrade. The skill statements are cumulative; that is, you are responsible for the skills for the paygrade you are competing for, your present paygrade, and all paygrades below.

Although this handbook is very comprehensive, it cannot cover all the tasks performed in the rating. As a result, the advancement examinations may contain questions more detailed than described in the “*Exam Expectations*” section of the skill areas.

Remember that advancement competition is keen, so your keys to advancement include not only comprehensive advancement examination study but also sustained superior performance.

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Part 1

Advancement Handbook for DT3

Advancement Handbook for DT3

General DT <i>Skill Area</i>	CONTINGENCY ROLE
A <i>skill</i> you are expected to perform from the General Skill Area above:	Provide health care provider level basic life support for an adult, child, and infant
<i>Knowledge</i> you should have to perform this skill:	Recognize and treat failures of the respiratory system and heart: <ul style="list-style-type: none"> • Airway Obstruction • Airway/Opening Airway • Breathing/Artificial Ventilation • Circulation/Cardiopulmonary Resuscitation (CPR) <ul style="list-style-type: none"> • One-Rescuer CPR Technique • Two-Rescuer CPR Technique
<i>References</i> you should study to gain the knowledge you need to perform this skill:	<ul style="list-style-type: none"> • Hospital Corpsman, Chapter 4 (NAVEDTRA 14295) • Dental Technician Volume 2, Chapter 9 (NAVEDTRA 12573)
<i>Exam Expectations.</i> These are subject areas you should know to help you answer exam questions correctly:	You can expect questions on the method for treating a partial and complete airway obstruction, including the various techniques for opening the airway and administering abdominal and chest thrusts. Know the purposes, methods, and procedures for patient assessment, artificial ventilation, and cardiopulmonary resuscitation.