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ABSTRACT

Citations of 153 documents containing task inventories for 185 occupational areas/job titles are reported in this directory, which could be of use to curriculum developers, training directors, researchers, personnel officers, industrial engineers, and vocational teachers and administrators. The information was compiled from a review of documents from state educational and employment service agencies, occupational curriculum laboratories and research coordinating units, branches of the armed forces, selected private research and development (R&D) agencies, and other organizations. Task inventories resulting from research and analysis efforts of university graduate research departments, federal agencies, and industry are also reported in this volume. The citations include the following information: Accession number, title, author, publication date, number of pages, sponsoring agency, occupational area or job title, number of tasks, and availability information. The citations are indexed by job title/occupational area and by personal and corporate author. A special reference section, indexed by author, lists documents containing information on how various task, job, and task-inventory-creating analyses were and are done. (RG)

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DIRECTORY OF TASK INVENTORIES

VOLUME 3

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VI-103-119

The Center for Vocational Education
The Ohio State University
Columbus, Ohio 43210

1976

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PREFACE

The history of task analysis in this country goes back to 1898 when Frederick Taylor first studied coal shoveling in Bethlehem Steel. Since that time many managers, methods study specialists, researchers, trainers, and educators have identified and listed specific job elements, operations, tasks, functions, and job units in many occupations. These listings have found an increasingly meaningful array of uses in a wide range of organizations. Yet, the existence of many of these inventories is not known beyond their immediate origins or environs. Their use is, therefore, limited and restricted, a situation which leads to duplication of effort with regard to developing and revising task inventories.

Against this backdrop, the Task Inventory Exchange (TIE) at The Center for Vocational Education is collecting task inventories and is making them accessible through the publication of a Directory of Task Inventories, Volume 1, 1974 and Volume 2, 1975 (previously published) and Volume 3, 1976 as well as the provision of user services as described in the directory.

The Center solicits your cooperation in furthering vocational, technical, and career education, and selection, training and evaluation in industry, business and government by making available to The Center task inventories and related materials in your possession.

We hope that this publication and the services of TIE will prove valuable to you in your particular endeavors.

Robert E. Taylor
Director
The Center for Vocational
Education

MISSION OF THE CENTER

The Center for Vocational Education's mission is to increase the ability of diverse agencies, institutions, and organizations to solve educational problems relating to individual career planning and preparation. The Center fulfills its mission by:

- . Generating knowledge through research
- . Developing educational programs and products
- . Evaluating individual program needs and outcomes
- . Installing educational programs and products
- . Operating information systems and services
- . Conducting leadership development and training programs.

The work upon which this publication is based was performed pursuant to Grant OEG-0-74-1671 with the U.S. Office of Education, Department of Health, Education, and Welfare.

The activity which is the subject of this report was supported in whole or in part by the U.S. Office of Education, Department of Health, Education, and Welfare. However, the opinions expressed herein do not necessarily reflect the position or policy of the U.S. Office of Education, and no official endorsement by the U.S. Office of Education should be inferred.

TABLE OF CONTENTS

Preface ii
Table of Contents iii
Introduction iv
How to Use This Directory vi
Sample Citation vii
How to Order Copies of Documentsviii
Documents 1
Job Titles/Occupational Areas Index 55
Author Index (Personal and Corporate) 63
Reference Materials 69
 Documents 70
 Author Index 82

INTRODUCTION

Task inventories are listings of activities performed by workers on their jobs. Though "task inventory" is the most common label for these lists, the terms functions, competencies, skills, activities, operations, duties, abilities, worker actions, job elements, and specialties are sometimes used.

Task inventories are of value to curriculum developers, training directors, researchers, personnel officers, industrial engineers and vocational teachers and administrators. They are used for many purposes including identification of relevant training content, selection of appropriate training programs and methods, development of critical learning objectives in occupational preparation programs, development of tests for job skills, and setting standards for equal opportunities employment programs.

Professional individuals and groups in many different agencies in education, agriculture, industry, business, and health have developed task inventories to assist them in a variety of employer activities such as training and performance evaluation. Increased accessibility to existing task inventories will have an impact on a wide variety of organizations. Such accessibility will greatly reduce repetitive efforts at developing inventories for the same tasks and maximize the efficient use of existing ones.

The information reported in this directory was compiled from a review of documents from state educational and employment service agencies, occupational curriculum laboratories and research coordinating units, branches of the armed forces, selected private R&D agencies, and other organizations. Task inventories resulting from research and analysis efforts of university graduate research departments, federal agencies, and industry are also reported in this volume of the directory.

To be listed in this directory, the list of tasks were not required to meet any rigid definition of a task. The numerous documents reviewed identified activities of a job. Some activities were stated at a very general level, representative of broad duties or functions. Others cited extensive lists of component knowledges and skills.

Inventories which were known to be in existence but not available to requesters, were excluded from this directory.

The directory lists the following information for each document cited:

Accession Number
Title
Author(s)--personal and corporate
Publication Date
Number of Pages
Sponsoring Agency
Occupational Area or Job Title of Listed Tasks
Number of Tasks
Availability Information

Instructions for how to use this directory are found on page vi. A sample citation identifying the various pieces of information provided for each document is found on page vii.

Copies of documents announced in the directory are available from TIE through a cost-recovery duplication service. Details of this service are described on page viii, How to Order Copies of Documents.

A special reference materials section has been added to this directory. This section lists, by TI Rxxx numbers, documents containing information on how various task, job, and task-inventory-creating analyses were and are done.

TIE solicits your assistance in adding to the existent collection of task inventories by (1) reporting to TIE the existence of task inventories and related information not identified in this volume of the directory, and (2) forwarding two copies of new or updated inventories (for possible inclusion in subsequent volumes of the directory) to:

Task Inventory Exchange
The Center for Vocational Education
The Ohio State University
1960 Kenny Road
Columbus, Ohio 43210

HOW TO USE THIS DIRECTORY

Start with the title of the job or the occupational area for which you need a task inventory. Look for this title in the alphabetically arranged Job Title/Occupational Area Index, page 55 where you will find the TI (accession) Number for the publication containing the task inventory related to the job title or occupational area and the page number on which the publication is cited.

The first part of each citation contains the TI Number; the title of the publication; the name of the author(s), both personal and corporate; the year of publication; the number of pages; sponsoring agency; and information on availability of copies. The second part of the citation lists the job titles or occupational areas for which task inventories are contained in the publication and the number of tasks identified in the publication for the job title. Verify to see if the job title of your interest appears in the list.

If you wish to order copies of the publication, look under TIE Price for the source of the publication (see How to Order Copies of Documents, page viii).

A personal and corporate Author Index, page 63, provides a quick reference for those who wish to determine if a particular author and/or institution/organization has task inventories listed in the directory.

The sample on the following page shows a typical citation for documents and identifies the various pieces of information provided in each citation within the directory.

To locate reference materials which themselves do not have task inventories, but do have information on task and job analyses/inventory creation methodologies, review the reference materials section (document listing and author index).

SAMPLE CITATION

Accession Number
sequentially assigned
(TI Rxxx for reference
materials)

TI 0026

Author(s)

Drost, Jim L.

Title

Organization
where document
originated
(corporate
author)

JOB CHARACTERISTICS OF AUTOMOTIVE
MECHANICS IN SELECTED IOWA DEALERSHIPS
AND GARAGES.

Iowa State University of Science and Technology,
Ames.

Publication date
and number of
pages

1970; 33 pp.

TIE Price: MF \$0.65 PC \$1.65
Also available: ED 051 382

Other sources for
obtaining the pub-
lication and price
(see page viii, How
to Order Copies of
Documents)

Prices for com-
plete copies of
the document in
microfiche (MF)
or papercopy
(PC) from the
Task Inventory
Exchange

Iowa State Department of Public Instruction, Des
Moines. Division of Vocational Education.

Automotive Mechanics

199

Sponsoring Agency

Occupational area or
job title listed in the
publication

Number of tasks listed
for the specific occu-
pational area or job
title

HOW TO ORDER COPIES OF DOCUMENTS

Copies of documents listed in this directory may be obtained in several different ways and formats. To determine where copies may be obtained, in what format, and at what cost, always look at the "TIE Price" line in the first part of each citation.

This line will show you if the document is available from TIE; in what format (MF = microfiche; PC = papercopy) and the price of each format. Documents having a TIE price may be obtained directly from the TASK INVENTORY EXCHANGE by sending a purchase order or letter, stating the TI number(s) and what format(s) the copies are to be in, to:

CVE Publications - TIE
The Center for Vocational Education
The Ohio State University
1960 Kenny Road
Columbus, Ohio 43210

The minimum charge for orders is \$1.00. All orders are processed on a first-come, first-served basis. No returns of completed orders are accepted.

Documents showing "NOT AVAILABLE FROM TIE - WRITE" on the TIE Price line indicate where one must write to obtain a copy of the document. Such documents are usually copyrighted and not available for sale by the Task Inventory Exchange. If a price is known, it will be shown.

Some documents may be available from multiple sources including TIE. In such an instance an "Also Available" statement indicates the sources by name and address or refers to an information system accession number. The numbers listed are, ED for the Educational Resources Information Center (ERIC) system and AD, for the National Technical Information Service (NTIS) system. Copies of documents available from these two systems may be obtained from local collections or from national reproduction services listed below:

ERIC: ERIC Document Reproduction Service
P.O. Box 190
Arlington, Virginia 22210
(703) 841-1212
[Refer to a copy of Resources (formerly Research)
In Education (RIE) and/or write for ordering instruc-
tions.]

NTIS: National Technical Information Service
5285 Port Royal Road
Springfield, Virginia 22151
[Refer to a copy of Government Reports Index (GRI)
or Government Reports Announcements (GRA) and/or write
for ordering instructions.]

NEW PRICES

Effective March 1, 1976 the price of all papercopy reproductions will be \$0.07 per page.

The price of all microfiche reproductions will be \$0.65 for the first five microfiche for any one title, and \$0.15 for each additional microfiche in that title.

DOCUMENTS

TI 0249

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-95B.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 73 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Military Police

836

TI 0250

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-57G.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 43 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Duty Foreman

422

TI 0251

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-52B.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 54 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Power Generator Equipment Operator/Mechanic 585

TI 0252

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-72C.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 50 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Telephone Switchboard Operator

424

TI 0253

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-51M.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 48 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Firefighter

508

TI 0254

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-75D.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 61 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Personnel Records Specialist

699

TI 0255

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-43M.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 51 pp.

NOT AVAILABLE FROM TIE - WRITE
U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Fabric & Leather Repairman

540

TI 0256

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-71B.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 45 pp.

NOT AVAILABLE FROM TIE - WRITE
U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Clerk-Typist

421

TI 0257

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-92C.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 50 pp.

NOT AVAILABLE FROM TIE - WRITE
U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Petroleum Laboratory Specialist

510

TI 0258

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-75C.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 60 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Personnel Management Specialist

710

TI 0259

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-36G.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 48 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Manual Control Office Repairman

370

TI 0260

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-36C.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 50 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Telephone Installer & Lineman

561

TI 0261

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-71P.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 41 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Flight Operations Coordinator

355

TI 0262

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-51C.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 30 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Structures Specialist

205

TI 0263

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-43K.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 51 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Canvas Repairman

548

TI 0264

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-43J.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 53 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Textile Repairman

548

TI 0265

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-75Z.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 63 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Personnel Senior Sergeant

781

TI 0266

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-95C.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 51 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Correctional Specialist

453

TI 0267

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-44B.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 34 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Metal Body Repairman

215

TI 0268

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-94Z.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 54 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Food Service Supervisor

472

TI 0269

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-05C.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 63 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Radio Teletype Operator

646

TI 0270

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-05B.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 66 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Radio Operator

646

TI 0271

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-76V.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 39 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Equipment Storage Specialist

271

TI 0272

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-63J.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 47 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Quartermaster Light Equipment Repairman 479

TI 0273

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-35K.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 49 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Radio Operator

417

TI 0274

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-84E & F.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 44 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

TV Cameraman/TV Production Specialist 403

TI 0275

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-82E.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 46 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Topographic Computer

412

TI 0276

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-41H.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 41 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Photographic Equipment Repair Chief 280

TI 0277

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-41F.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 33 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Projector Repairman 242

TI 0278

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-76Y.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 37 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Armorer/Unit Supply Specialist 275

TI 0279

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-63G.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 44 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Fuel & Electrical Systems Repairman 403

TI 0280

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-51P.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 46 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Utilities Foreman 475

TI 0281

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-51G.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 42 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Soils Analyst 366

TI 0282

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-71E.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 46 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Court Reporter

417

TI 0283

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-76W.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 58 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Petroleum Storage Specialist

575

TI 0284

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-82D.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 55 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Topographic Surveyor

602

TI 0285

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-51G.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 41 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Sails Analyst

366

TI 0286

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-63K.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 42 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Quartermaster Heavy Equipment Repairman 452

TI 0287

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-61E.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 65 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Amphibian Engineer

918

TI 0288

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-51L.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 40 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Heating & Cooling Specialist 367

TI 0289

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-82B.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 43 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Construction Surveyor 388

TI 0290

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-82A.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 39 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Rodman and Tapeman 254

TI 0291

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-72G.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 51 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Data Communications Switching
Center Specialist

481

TI 0292

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-57E.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 57 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Laundry & Bath Specialist

624

TI 0293

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-71C.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 40 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,

2461 Eisenhower Avenue, Alexandria, Virginia 22331

Stenographer 275

TI 0294

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-92D.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 49 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Chemical Laboratory Specialist 434

TI 0295

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-62D.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 39 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Asphalt Equipment Operator 367

TI 0296

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-61F.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 42 pp.

(cont.)

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Marine Hull Repairman

445

TI 0297

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-51J.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 40 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Heating & Ventilating Specialist

335

TI 0298

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-84D.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 51 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Audio Specialist

580

TI 0299

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-71T.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

(cont.)

1974; 31 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Equipment Maintenance Clerk 195

TI 0300

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-93E.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 43 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Meteorological Observer 487

TI 0301

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-03C.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 39 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Physical Activities Specialist 424

TI 0302

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-51F.

(cont.)

Military Occupational Research Division. U.S. Army Military P
Personnel Center.

1974; 45 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Pipeline Specialist

486

TI 0303

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-84G.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 46 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Photographic Laboratory Specialist

440

TI 0304

MILITARY OCCUPATIONAL DATA BANK QUESTIONANIRE. ENLISTED DUTY
MOS SURVEY. MOS-00C.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 38 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Dog Trainer

418

TI 0305

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-03D.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 37 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Arts and Crafts Specialist

277

TI 0306

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-93H.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 34 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

ATC Tower Operator

290

TI 0307

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-62G.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 42 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR). Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Quarryman

32

472

TI 0308

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-93J.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 36 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

ATC Ground Control Approach GTA Specialist 308

TI 0309

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-01K.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 39 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Personnel Psychology Specialist 431

TI 0310

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-93L.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 38 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Air Traffic Control Chief 383

TI 0311

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-61C.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 67 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Marine Engineer

923

TI 0312

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-51N.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 44 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Water Supply Specialist

534

TI 0313

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-75B.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1973; 48 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Unit Clerk

476

TI 0314

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-57F.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 47 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Memorial Activities Specialist 419

TI 0315

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-57H.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 41 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Cargo Handler 422

TI 0316

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-62L.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 40 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Wheeled Tractor Operator 384

TI 0317

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-62H.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1974; 45 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Concrete Paving Equipment Operator 529

TI 0318

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-54D.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 66 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Chemical Equipment Repairman 1055

TI 0319

MILITARY OCCUPATIONAL DATA BANK QUESTIONNAIRE. ENLISTED DUTY
MOS SURVEY. MOS-75E.

Military Occupational Research Division. U.S. Army Military
Personnel Center.

1975; 66 pp.

NOT AVAILABLE FROM TIE - WRITE

U.S. Army Military Personnel Center, Military Occupational
Research Division (DAPC-PMR); Attention: Technical Director,
2461 Eisenhower Avenue, Alexandria, Virginia 22331

Personnel Actions Specialist 726

TI 0320

THE UTILIZATION OF MANPOWER IN AMBULATORY CARE - DEVELOPMENT OF
A STUDY METHODOLOGY.

Wisconsin Univ., Health Systems Engineering.

1975; 120 pp.

NOT AVAILABLE FROM TIE - WRITE
Health Systems Engineering, 1225 Observatory Drive,
University of Wisconsin, Madison, WI 53713

Health Care, Ambulatory 692

TI 0321

SCAFFOLDING. GENERAL CONSTRUCTION OPERATIONS.

Construction Industry Training Board. London.

1971; 13 pp.

NOT AVAILABLE FROM TIE - WRITE
Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Scaffolding 58

TI 0322

SCAFFOLDING OPERATIVES. TRAINING RECOMMENDATIONS.

Construction Industry Training Board. London.

1969; 29 pp.

NOT AVAILABLE FROM TIE - WRITE
Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Scaffolding Operations 33

TI 0323

PRECAST CONCRETE HANDLING, ERECTING AND PRESTRESSING.
(cont.)

Construction Industry Training Board. London.

30 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Precast Concrete Handling, Erecting
and Prestressing

104

TI 0324

SLATERS AND TILERS (ADULT TRAINEES - PART 1).

Construction Industry Training Board. London.

1972; 16 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Slaters & Tilers

21

TI 0325

SLATERS AND TILERS (ADULT TRAINEES - PART 2).

Construction Industry Training Board. London.

1973; 9 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Slaters & Tilers

12

TI 0326

HEATING AND VENTILATING FITTERS AND FITTER/WELDERS. TRAINING
RECOMMENDATIONS.

Construction Industry Training Board. London.

1970; 21 pp.

38

(cont.)

NOT AVAILABLE FROM TIE - WRITE
Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Heating and Ventilating Fitters
and Fitter Welders. 83

TI 0327

MAINTENANCE AND REPAIR OF CONSTRUCTION PLANT.

Construction Industry Training Board. London.

21 pp.

NOT AVAILABLE FROM TIE - WRITE
Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Plant Maintenance Mechanic 110

TI 0328

DUCTWORK ERECTORS. TRAINING RECOMMENDATIONS.

Construction Industry Training Board. London.

32 pp.

NOT AVAILABLE FROM TIE - WRITE
Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Ductwork Erectors 57

TI 0329

PLUMBERS. TRAINING RECOMMENDATIONS.

Construction Industry Training Board. London.

1969; 22 pp.

NOT AVAILABLE FROM TIE - WRITE
Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Plumbers 95

TI 0330

MASTIC ASPHALT ADULT TRAINEES (SPREADERS). OPERATIVE'S ON-THE-JOB TRAINING SCHEDULE AND RECORD BOOK.

Construction Industry Training Board. London.

18 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Mastic Asphalt Adult Trainee (Spreaders) 13

TI 0331

HOT ROLLED ASPHALT SURFACING. OPERATIVE'S ON-THE-JOB TRAINING SCHEDULE.

Construction Industry Training Board. London.

1970; 26 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Hot Rolled Asphalt Surfacing 20

TI 0332

DEMOLITION OPERATIONS.

Construction Industry Training Board. London.

22 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Demolition Operations 15

TI 0333

METAL FIXING FOR SUSPENDED CEILING SYSTEMS.

(cont.)

Construction Industry Training Board. London.

19 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Metal Fixing - Suspended Ceiling
Systems

72

TI 0334

STEEPLEJACK OPERATIONS.

Construction Industry Training Board. London.

1972; 19 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Steeplejack Operations

82

TI 0335

ROOFING SHEETERS.

Construction Industry Training Board. London.

1972; 16 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Roofing Sheeters

18

TI 0336

FLOORCOVERING.

Construction Industry Training Board. London.

1974; 33 pp.

(cont.)

41

30

NOT AVAILABLE FROM TIE - WRITE
Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Floorcovering 118

TI 0337

TUNNEL AND SEWER LINING OPERATIONS (FOR TUNNELS AND SEWERS NOT
EXCEEDING AN 8 FT. DIAMETER).

Construction Industry Training Board. London.

45 pp.

NOT AVAILABLE FROM TIE - WRITE
Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Tunnel & Sewer Lining Operations 34

TI 0338

BOREHOLE AND WELL DRILLING OPERATIONS.

Construction Industry Training Board. London.

25 pp.

NOT AVAILABLE FROM TIE - WRITE
Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Borehole & Well Drilling Operations 108

TI 0339

CONCRETE REINFORCED STEEL OPERATIONS.

Construction Industry Training Board. London.

38 pp.

NOT AVAILABLE FROM TIE - WRITE
Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Concrete Reinforced Steel Operations 163

TI 0340

CONSTRUCTION PLANT OPERATORS. TRAINING RECOMMENDATIONS.

Construction Industry Training Board. London.

1974; 34 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Construction Plant Operators 109

TI 0341

CONSTRUCTION PLANT TECHNICIANS. TRAINING RECOMMENDATIONS.

Construction Industry Training Board. London.

1974; 34 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Construction Plant Technicians 39

TI 0342

SPRINKLER ERECTORS. TRAINING RECOMMENDATIONS.

Construction Industry Training Board. London.

1972; 10 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Sprinkler Erectors 23

TI 0343

METAL-ARC WELDING PRACTICE IN MECHANICAL ENGINEERING SERVICES.
(HEATING AND VENTILATING AND PLUMBING INDUSTRIES).

(cont.)

43

Construction Industry Training Board. London.

1972; 22 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Metal-Arc Welding in Mechanical
Engineering Services 146

TI 0344

SHEET ROOFWORK. TRAINING RECOMMENDATIONS.

Construction Industry Training Board. London.

1972; 10 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Sheet Roofwork 41

TI 0345

PLASTICS PLUMBING. TRAINING RECOMMENDATIONS.

Construction Industry Training Board. London.

1972; 19 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Plastics Plumbing 160

TI 0346

MECHANICAL ENGINEERING SERVICES (MES) TECHNICIANS. TRAINING
RECOMMENDATIONS.

Construction Industry Training Board. London.

1972; 42 pp.

(cont.)

NOT AVAILABLE FROM TIE - WRITE
Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

MES Technicians

34

TI 0347

OXY-ACETYLENE WELDING AND BRAZING PRACTICE IN MECHANICAL
SERVICES. TRAINING RECOMMENDATIONS.

Construction Industry Training Board. London.

1971; 43 pp.

NOT AVAILABLE FROM TIE - WRITE
Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Oxy-Acetylene Welding in Mechanical
Engineering Services

152

TI 0348

BUILDING TECHNICIANS. TRAINING RECOMMENDATIONS.

Construction Industry Training Board. London.

49 pp.

NOT AVAILABLE FROM TIE - WRITE
Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Building Technicians

29

TI 0349

TIMBERING. TRAINING RECOMMENDATIONS.

Construction Industry Training Board. London.

1974; 14 pp.

NOT AVAILABLE FROM TIE - WRITE
Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Timbering

97

34

TI 0350

STEEL FIXING AND BAR BENDING. TRAINING RECOMMENDATIONS.

Construction Industry Training Board. London.

1974; 10 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Steel Fixing & Bar Bending

97

TI 0351

THERMAL INSULATION PRACTICE. TRAINING RECOMMENDATIONS.

Construction Industry Training Board. London.

24 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Thermal Insulation Practice

32

TI 0352

ELECTRICAL INSTALLATION TECHNICIAN ENGINEERS. TRAINING RECOMMENDATIONS.

Construction Industry Training Board. London.

1970; 20 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Electrical Installation Technician
Engineers

84

TI 0353

CIVIL ENGINEERING TECHNICIANS. TRAINING RECOMMENDATIONS.

(cont.)

Construction Industry Training Board. London.

1974; 20 pp.

NOT AVAILABLE FROM TIE - WRITE

Construction Industry Training Board, Radnor House,
London Road, Norbury, London SW16 4EL

Civil Engineering Technicians 30

TI 0354

Holcomb, John W.; And Others.

EMPLOYMENT OPPORTUNITIES AND TRAINING NEEDS IN AGRIBUSINESS
COMPETENCIES FOR COTTON PRODUCTION.

Texas A&M Univ., Dept. of Agricultural Education.

1975; 44 pp.

TIE Price: PC \$3.08

Also Available: Department of Agricultural Education,
College of Agriculture, Texas A&M
University, College Station, Texas 77843

Cotton Production 160

TI 0355

Holcomb, John W.; And Others.

EMPLOYMENT OPPORTUNITIES AND TRAINING NEEDS IN AGRIBUSINESS
COMPETENCIES FOR HORSE PRODUCTION.

Texas A&M Univ., Dept. of Agricultural Education.

1975; 49 pp.

TIE Price: PC \$3.43

Also Available: Department of Agricultural Education,
College of Agriculture, Texas A&M
University, College Station, Texas 77843

Horse Production 172

TI 0356

WASTEWATER TREATMENT LABORATORY TECHNICIAN. VOCATIONAL AND TECHNICAL AGRICULTURE RESEARCH PROJECT.

Muskegon Area Intermediate School District, Michigan.

23 pp.

TIE Price: PC \$1.61

Also Available: Muskegon Area Intermediate School District,
530 Harvey Street, Muskegon, MI 49442

Laboratory Technician, Wastewater
Treatment

92

TI 0357

WASTEWATER TREATMENT OPERATOR. VOCATIONAL AND TECHNICAL AGRICULTURE RESEARCH PROJECT.

Muskegon Area Intermediate School District.

29 pp.

TIE Price: PC \$2.03

Also Available: Muskegon Area Intermediate School District,
630 Harvey Street, Muskegon, MI 49442

Wastewater Treatment Operator

122

TI 0358

IRRIGATOR. VOCATIONAL AND TECHNICAL AGRICULTURE RESEARCH PROJECT.

Muskegon Area Intermediate School District, Michigan.

22 pp.

TIE Price: PC \$1.54

Also Available: Muskegon Area Intermediate School District,
630 Harvey Street, Muskegon, MI 49442

Irrigator

75

TI 0359

FARM EQUIPMENT MANAGER. VOCATIONAL AND TECHNICAL AGRICULTURE RESEARCH PROJECT.

Muskegon Area Intermediate School District, Michigan.

25 pp.

TIE Price: PC \$1.75

Also Available: Muskegon Area Intermediate School District,
630 Harvey Street, Muskegon, MI 49442

Farm Equipment Manager 105

TI 0360

AGRICULTURAL EQUIPMENT MECHANIC. VOCATIONAL AND TECHNICAL RESEARCH PROJECT.

Muskegon Area Intermediate School District, Michigan.

41 pp.

TIE Price: PC \$2.87

Also Available: Muskegon Area Intermediate School District,
630 Harvey Street, Muskegon, MI 49442

Agricultural Equipment Mechanic 295

TI 0361

FIELD SUPERVISOR. VOCATIONAL AND TECHNICAL AGRICULTURAL RESEARCH PROJECT.

Muskegon Area Intermediate School District, Michigan.

32 pp.

TIE Price: PC \$2.24

Also Available: Muskegon Area Intermediate School District,
630 Harvey Street, Muskegon, MI 49442

Field Supervisor 137

TI 0362

FARM MANAGER. VOCATIONAL AND TECHNICAL AGRICULTURE RESEARCH PROJECT.

Muskegon Area Intermediate School District, Michigan.

40 pp.

TIE Price: PC \$2.80

Also Available: Muskegon Area Intermediate School District,
630 Harvey Street, Muskegon, MI 49442

Farm Manager

199

TI 0363

GRAIN DRYING OPERATOR. VOCATIONAL AND TECHNICAL AGRICULTURE RESEARCH PROJECT.

Muskegon Area Intermediate School District, Michigan.

23 pp.

TIE Price: PC \$1.61

Also Available: Muskegon Area Intermediate School District,
630 Harvey Street, Muskegon, MI 49442

Grain Drying Operator

76

TI 0364

VOCATIONAL EDUCATION TEACHING IN DIVERSE CULTURAL SETTINGS - SET 2. TEACHING TASKS AND PRACTICES. INSTRUCTIONAL ACTIVITIES AND CLASSROOM MANAGEMENT AND STUDENT CONTROL ACTIVITIES.

The Ohio State Univ., Columbus. The Center for Vocational Education.

46 pp.

TIE Price: PC \$3.22

Also Available: The Center for Vocational Education,
The Ohio State University, 1960 Kenny Road,
Columbus, Ohio 43210

Teaching Tasks and Practices

160

TI 0365

VOCATIONAL EDUCATION TEACHING IN DIVERSE CULTURAL SETTINGS -
SET 3. STUDENT BEHAVIOR PROBLEMS.

The Ohio State Univ., Columbus. The Center for Vocational
Education.

19 pp.

TIE Price: PC \$1.33

Also Available: The Center for Vocational Education,
The Ohio State University, 1960 Kenny Road,
Columbus, Ohio 43210

Students' Behavior Problems 150

TI 0366

VOCATIONAL EDUCATION TEACHING IN DIVERSE CULTURAL SETTINGS -
SET 4. OPERATIONAL AND CLERICAL TASKS. PERSONAL COUNSELING
AND PROFESSIONAL TEACHER ACTIVITIES.

The Ohio State Univ., Columbus. The Center for Vocational
Education.

40 pp.

TIE Price: PC \$2.80

Also Available: The Center for Vocational Education,
The Ohio State University, 1960 Kenny Road,
Columbus, Ohio 43210

Clerical Task Counseling }
Teacher Activities } 117

TI 0367

VOCATIONAL EDUCATION TEACHING IN DIVERSE CULTURAL SETTINGS -
SET 5. OCCUPATIONAL EXPERIENCE, COOPERATIVE EDUCATION PROGRAMS,
ADULT VOCATIONAL EDUCATION PROGRAMS, VOCATIONAL YOUTH CLUBS,
TRAINING FOR THE DISADVANTAGED.

The Ohio State Univ., Columbus. The Center for Vocational
Education.

62 pp.

TIE Price: PC \$4.34

Also Available: The Center for Vocational Education,
The Ohio State University, 1960 Kenny Road,
Columbus, Ohio 43210

Cooperative Programs	86
Adult Vocational Education Programs	16
Vocational Youth Clubs	21

TI 0368

Lewis, Robert E.; Brady, Richard P.; Pearson, Wayne F.

A BEGINNING TASK BANK FOR A RURAL COMPREHENSIVE HUMAN SERVICES
DELIVERY SYSTEM.

Dept. of Social Services, Salt Lake City, Utah.

1974; 267 pp.

TIE Price: PC \$18.69

Also Available: Office of Planning and Research, Department
of Social Services, 243 East Fourth Street,
Salt Lake City, Utah 84111

Assistance Payments Administration	62
Employment Security	49
Employment Service	14
Family Services	63
Juvenile Court	17
Social Services	7
Mental Health	21
Public Health	70

TI 0369

Nolan, Letty.; Ewald, Julie.; Ademski, Pete.

ACCOUNTING TASK INVENTORY.

Texas Comptroller of Public Accounts, Austin, Texas.

40 pp.

TIE Price: PC \$2.80

Also Available: Texas Comptroller of Public Accounts,
111 East 17th Street, Austin, TX 78711

Accounting	420
------------	-----

52

41

TI 0370

Lyons, Ken.; Jones, Regina.; Hall, Mark.

DATA PROCESSING TASK INVENTORY.

Texas Comptroller of Public Accounts, Austin, Texas.

107 pp.

TIE Price: PC \$7.49

Also Available: Texas Comptroller of Public Accounts,
111 East 17th Street, Austin, TX 78711

Data Processing 450

TI 0371

Jackson, Wanda.; Blake, Penny.; Robinson, Ron.

ADMINISTRATIVE TASK INVENTORY.

Texas Comptroller of Public Accounts.

87 pp.

TIE Price: PC \$6.09

Also Available: Texas Comptroller of Public Accounts,
111 East 17th Street, Austin, TX 78711

Administrative 357

TI 0372

Campbell, C. P.

PART PROGRAMMER, NUMERICAL CONTROL.

Delaware Technical and Community College, Newark.

1974; 53 pp.

TIE Price: PC \$3.71

Also Available: Delaware Technical and Community College,
Stanton Campus, P.O. Box 1260, Newark,
Delaware 19711

Parts Programmer 16

TI 0373

Campbell, C. P.

CHECK-OUT CLERK, GROCERY STORE.

Delaware Technical and Community College, Newark.

1974; 4 pp.

TIE Price: PC \$0.28

Also Available: Delaware Technical and Community College,
Stanton Campus, P.O. Box 1260, Newark,
Delaware 19711

Check-Out Clerk

5

TI 0374

Campbell, C. P.

LUBRICATION MAN (VEHICLE).

Delaware Technical and Community College, Newark.

1975; 5 pp.

TIE Price: PC \$0.35

Also Available: Delaware Technical and Community College,
Stanton Campus, P.O. Box 1260, Newark,
Delaware 19711

Lubrication Man

10

TI 375

Leonard, Albert E.

AIRCRAFT RECIPROCATING ENGINE MECHANIC.

Delaware Technical and Community College, Newark.

1974; 5 pp.

TIE Price: PC \$0.35

Also Available: Delaware Technical and Community College,
Stanton Campus, P.O. Box 1260, Newark,
Delaware 19711

Aircraft Reciprocating Engine Mechanic

8

TI 0376

Feyock, Anthony J.

OFFSET PRESS OPERATOR (MULTILITH 1250 W).

Delaware Technical and Community College, Newark.

1974; 10 pp.

TIE Price: PC \$0.70

Also Available: Delaware Technical and Community College,
Stanton Campus, P.O. Box 1260, Newark,
Delaware 19711

Offset Press Operator

7

TI 0377

Mackay, Wayne J.

DESIGN DRAFTSMAN.

Delaware Technical and Community College, Newark.

1974; 10 pp.

TIE Price: PC \$0.70

Also Available: Delaware Technical and Community College,
Stanton Campus, P.O. Box 1260, Newark,
Delaware 19711

Design Draftsman

8

TI 0378

PLASTIC EXTRUDER OPERATOR JOB ANALYSIS - WORKING PAPER NUMBER TWO.

Bowling Green State Univ., Industrial Training Research Project.

1974; 9 pp.

TIE Price: PC \$0.63

Also Available: Bowling Green State University, Industrial
Training Research Project, Bowling Green,
Ohio

Plastic Extruder Operator

7

55

TI 0379

Honaker, C. R.

CHILD COUNSELOR.

Delaware Technical and Community College, Newark.

1974; 5 pp.

TIE Price: PC \$0.35

Also Available: Delaware Technical and Community College,
Stanton Campus, P.O. Box 1260, Newark,
Delaware 19711

Child Counselor

8

TI 0380

TASK ANALYSIS QUESTIONNAIRE BOOKLET. OCCUPATIONAL FIELD 02.
(OFFICER PERSONNEL).

U.S. Marine Corps, Marine Corps Base, Quantico, Virginia.
Office of Manpower Utilization.

81 pp.

TIE Price: PC \$5.67

Officer Personnel

599

TI 0381

TASK INVENTORY. OCCUPATIONAL FIELD 11. UTILITIES.

U.S. Marine Corps, Marine Corps Base, Quantico, Virginia.
Office of Manpower Utilization.

55 pp.

TIE Price: PC \$3.85

Utilities

633

TI 0382

TASK ANALYSIS QUESTIONNAIRE BOOKLET. OCCUPATIONAL FIELD 44.
LEGAL PROCEDURES.

56

(cont.)

45

U.S. Marine Corps, Marine Corps Base, Quantico, Virginia.
Office of Manpower Utilization.

69 pp.

TIE Price: PC \$4.83

Legal Procedures

406

TI 0383

TASK INVENTORY. OCCUPATIONAL FIELD 57 (NUCLEAR, BIOLOGICAL
AND CHEMICAL).

U.S. Marine Corps, Marine Corps Base, Quantico, Virginia.
Office of Manpower Utilization.

56 pp.

TIE Price: PC \$3.92

Nuclear, Biological and Chemical

196

TI 0384

Berkey, Arthur L.; Drake, William E.

AN ANALYSIS OF TASKS PERFORMED IN THE ORNAMENTAL HORTICULTURE
INDUSTRY.

New York State Univ., Ithaca. College of Agriculture at
Cornell Univ.

1972; 131 pp.

TIE Price: PC \$9.17

Also Available: ED 065 708 and
Division of Agricultural and Occupational
Education, Department of Education, New
York State College of Agriculture and Life
Sciences, Cornell University, Ithaca,
New York 14850

Retail Florists	82
Farm & Garden Stores	104
Landscape Services	197
Greenhouse Production	138
Nursery Production	129

(cont.)

Turf Production (Sod Farms)	108
Arborist Services	121
Wholesale Florists	93
Golf Courses (public & private)	31

TI 0385

Day, Gerald F.; Herschbach, Dennis R.

RESOURCE GUIDE FOR PERFORMANCE-BASED CARPENTRY. INSTRUCTION.

Maryland Univ., Dept. of Industrial Education.

1974; 94 pp.

TIE Price: PC \$6.58

Also Available: ED 105 269; and
The Bureau of Educational Research and Field
Services, College of Education, University
of Maryland.

Carpentry	452
-----------	-----

TI 0386

McFarland, Barry P.

A COMPARISON OF TASK DIFFICULTY RATING MADE BY NURSES AND MEDICAL
SERVICE CORPSMEN.

Air Force Human Resources Lab., Texas. Occupational Research
Division.

1974; 26 pp.

TIE Price: PC \$1.82 MF \$0.65

Also Available: ED 095 395

Nurses	
Medical Service Corpsmen	575

TI 0387

Baker, William E.; And Others.

HEALTH RELATED OCCUPATIONS. REVISED SUMMARY REPORT. TECHNICAL
EMPLOYMENT IN NORTHEAST FLORIDA.

(cont.)

Duval County School Board, Jacksonville, Florida. Bureau of
Elementary and Secondary Education.

1972; 210 pp.

TIE Price: PC \$14.70 MF \$0.65
Also Available: ED 098 370

Office of Education (DHEW), Washington, D.C.

Health Related Occupations	160
Nursing Related Occupations	183

TI 0388

Baker, William E.; And Others.

PUBLIC AND SOCIAL SERVICES. REVISED SUMMARY REPORT. TECHNICAL
EMPLOYMENT IN NORTHEAST FLORIDA.

Duval County School Board, Jacksonville, Florida. Bureau of
Elementary and Secondary Education.

1972; 110 pp.

TIE Price: PC \$7.70 MF \$0.65
Also Available: ED 098 371

Office of Education (DHEW), Washington, D.C.

Social Services	96
Education	96
Police Science	18

TI 0389

Baker, Willaim E.; And Others.

BUSINESS. REVISED SUMMARY REPORT: TECHNICAL EMPLOYMENT IN
NORTHEAST FLORIDA.

Duval County School Board, Jacksonville, Florida. Bureau of
Elementary and Secondary Education.

1972; 110 pp.

TIE Price: PC \$7.70 MF \$0.65
Also Available: ED 098 368

(cont.)

Office of Education (DHEW), Washington, D.C.

Record Systems and Control:	
Data Processing	38
Accounting	37
Secretarial Science:	
Legal Secretary	
Medical Secretary	
Executive Secretary	48
Secretary	
Stenographer	
Marketing	100

TI 0390

Baker, William E.; And Others.

AGRICULTURE AND RELATED BUSINESS. REVISED SUMMARY REPORT.
TECHNICAL EMPLOYMENT IN NORTHEAST FLORIDA.

Duval County School Board, Jacksonville, Florida. Bureau of
Elementary and Secondary Education.

1972; 140 pp.

TIE Price: PC \$9.80 MF \$0.65
Also Available: ED 098 369

Office of Education (DHEW), Washington, D.C.

Landscaping Technology	78
Food Processing and Service	35
Forestry and Natural Resources	84
Agricultural Mechanics	21

TI 0391

Baker, William E.; And Others.

ENGINEERING AND INDUSTRIAL FIELDS. REVISED SUMMARY REPORT.
TECHNICAL EMPLOYMENT IN NORTHEAST FLORIDA.

Duval County School Board, Jacksonville, Florida. Bureau of
Elementary and Secondary Education.

1972; 117 pp.

(cont.)

TIE Price: PC \$8.19 MF \$0.65
Also Available: ED 098 372

Office of Education (DHEW), Washington, D.C.

Electro-Mechanical	64
Climate Control	31
Transportation	33
Building and Construction	129

TI 0392

Wyatt, Tom.; Ulrich, Larry.

AN ANALYSIS OF THE CREDIT COLLECTION OCCUPATION.

The Ohio State Univ., Columbus. Instructional Materials Lab.

1974; 26 pp.

TIE Price: PC \$1.82 MF \$0.65

Also Available: ED 108 002; and
Instructional Materials Laboratory, Trade
and Industrial Education, The Ohio State
University, Columbus, Ohio 43210

Office of Education (DHEW), Washington, D.C.

Insurance Credit Collection Agent	5
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TI 0393

Clark, Anthony B.; And Others.

AN ANALYSIS OF THE WASTE WATER TREATMENT OPERATOR OCCUPATION.

The Ohio State Univ., Columbus. Instructional Materials Lab.

1974; 149 pp.

TIE Price: PC \$10.43 MF \$0.65

Also Available: ED 110 736; and
Instructional Materials Laboratory, Trade
and Industrial Education, The Ohio State
University, Columbus, Ohio 43210

Office of Education (DHEW), Washington, D.C.

Waste Water Treatment Operator	30
--------------------------------	----

TI 0394

Salsbury, Robert C.; Kline, Charles R.

AN ANALYSIS OF THE SMALL ENGINE REPAIR OCCUPATION.

The Ohio State Univ., Columbus. Instructional Materials Lab.

1974; 165 pp.

TIE Price: PC \$11.55 MF \$0.65

Also Available: ED 107 983; and
Instructional Materials Laboratory, Trade
and Industrial Education, The Ohio State
University, Columbus, Ohio 43210

Office of Education (DHEW), Washington, D.C.

Small Engine Repair

60

TI 0395

Carlton, Earnest L.; Hollar, Charles E.

AN ANALYSIS OF THE PLUMBING OCCUPATION.

The Ohio State Univ., Columbus. Instructional Materials Lab.

1974; 256 pp.

TIE Price: PC \$17.92 MF \$0.65

Also Available: ED 0 737; and
Instructional Materials Laboratory, Trade
and Industrial Education, The Ohio State
University, Columbus, Ohio 43210

Office of Education (DHEW), Washington, D.C.

Plumbing

110

TI 0396

Hough, Sharon L.; Hall, Dorothy R.; Parrish, Jack R.

AN ANALYSIS OF THE DENTAL ASSISTING OCCUPATION.

The Ohio State Univ., Columbus. Instructional Materials Lab.

(cont.)

1974; 133 pp.

TIE Price: PC \$9.31 MF \$0.65

Also Available: ED 107 959; and
Instructional Materials Laboratory, Trade
and Industrial Education, The Ohio State
University, Columbus, Ohio 43210

Office of Education (DHEW), Washington, D.C.

Dental Assistant

117

TI 0397

Comisar, David A.; Earnhart, Marian L.

AN ANALYSIS OF THE CATERING OCCUPATION.

The Ohio State Univ., Columbus. Instructional Materials Lab.

1974; 106 pp.

TIE Price: PC \$7.42 MF \$0.65

Also Available: ED 108 001; and
Instructional Materials Laboratory, Trade
and Industrial Education, The Ohio State
University, Columbus, Ohio 43210

Office of Education (DHEW), Washington, D.C.

Caterer

85

TI 0398

Keir, Lucille.; Ray, Joan W.; Korbek, Roberta.

AN ANALYSIS OF THE MEDICAL ASSISTING OCCUPATION.

The Ohio State Univ., Columbus. Instructional Materials Lab.

1974; 426 pp.

TIE Price: PC \$29.82 MF \$0.65

Also Available: ED 110 783; and
Instructional Materials Laboratory, Trade
and Industrial Education, The Ohio State
University, Columbus, Ohio 43210

Office of Education (DHEW), Washington, D.C.

Medical Assistant

199

TI 0399

Cooper, Richard.

PHOTO-OPTICS. A SURVEY TO DETERMINE THE FEASIBILITY OF OFFERING A JUNIOR COLLEGE PROGRAM FOR PHOTO-OPTICS INSTRUMENTATION TECHNICIANS.

California State Dept. of Education, Sacramento.

1964; 63 pp.

TIE Price: PC \$4.41 MF \$0.65

Also Available: ED 010 733

Photo-Optic Instrumentation Technician 28

TI 0400

Morsh, J. E.; Nall, R. W.

JOB SURVEY OF SPECIAL OPERATIONS OFFICERS AND AIRMEN.

Lackland Air Force Base, Texas. Personnel Research Division.

1969; 74 pp.

TIE Price: PC \$5.18 MF \$0.65

Also Available: AD A 007 054; and
Personnel Research Division, Lackland Air
Force Base, Texas 78236

Special Operations Officers & Airmen 833

TI 0401

Mead, Donald F.

OCCUPATIONAL SURVEY OF THE INTELLIGENCE OPERATIONS (204X0) AND PHOTO INTERPRETATION (206X0) CAREER LADDERS.

Air Force Human Resources Laboratory, Texas. Personnel Research Division.

1968; 447 pp.

TIE Price: PC \$31.29 MF \$0.65

Also Available: AD 692 530; and
Personnel Research Division, Air Force
Human Resources Laboratory, Air Force
Systems Command, Lackland Air Force Base,
Texas.

Intelligence Operations Specialist }
Photo Interpretation Specialist } 365

JOB TITLES/OCCUPATIONAL AREAS INDEX

This index lists, in alphabetical order, the job titles or occupational areas for which task inventories are contained in publications cited in this directory, the TI accession number of the publication, and the page number on which the publication is cited.

66

55

<u>AREA TITLE</u>	<u>TI#</u>	<u>PAGE</u>
Accounting	0369	41
	0389	48
Administrative	0371	42
Adult Vocational Education Programs	0367	40
Agricultural Equipment Mechanic	0360	38
Agricultural Mechanics	0390	49
Air Traffic Control Chief	0310	22
Air Traffic Control (ATC) Ground Control Specialist	0308	22
Air Traffic Control (ATC) Tower Operator	0306	21
Aircraft Reciprocating Engine Mechanic	0375	43
Amphibian Engineer	0287	14
Arborist Service	0384	46
Armorer/Unit Supply Specialist	0278	11
Arts & Crafts Specialist	0305	21
Asphalt Equipment Operator	0295	17
Assistance Payments Administration	0368	41
Audio Specialist	0298	18
Borehole & Well Drilling Operations	0338	31
Building Construction	0391	49
Building Technicians	0348	34
Canvas Repairman	0263	6
Cargo Handler	0315	24
Carpentry	0385	47
Caterer	0397	52
Check-Out Clerk	0373	43
Chemical Equipment Repairman	0318	25
Chemical Laboratory Specialist	0294	17
Child Counselor	0379	45
Civil Engineering Technicians	0353	35
Clerical Task Counseling	0366	40
Clerk-Typist	0256	4
Climate Control	0391	49
Concrete Paving Equipment Operator	0317	25
Concrete Reinforced Steel Operations	0339	31
Construction Plant Operators	0340	32
Construction Plant Technicians	0341	32
Construction Surveyor	0289	15
Cooperative Programs	0367	40
Correctional Specialist	0266	7
Cotton Production	0354	36
Court Reporter	0282	13

<u>AREA TITLE</u>	<u>TI#</u>	<u>PAGE</u>
Data Communications Switching Center Specialist	0291	16
Data Processing	0370	42
	0389	48
Demolition Operations	0332	29
Dental Assistant	0396	51
Design Draftsman	0377	44
Dog Trainer	0304	20
Ductwork Erectors	0328	28
Duty Foreman	0250	2
Education	0388	48
Electrical Installation Technician Engineers	0352	35
Electro-Mechanical	0391	49
Employment Security	0368	41
Employment Service	0368	41
Equipment Maintenance Clerk	0299	18
Equipment Storage Specialist	0271	9
Executive Secretary	0389	48
Fabric & Leather Repairman	0255	4
Farm Equipment Manager	0359	38
Farm & Garden Stores	0384	46
Farm Manager	0362	39
Family Services	0368	41
Field Supervisor	0361	38
Firefighter	0253	3
Fitter Welders	0326	27
Flight Operations Coordinator	0261	6
Floorcovering	0336	30
Food Processing & Service	0390	49
Food Service Supervisor	0268	8
Forestry & Natural Resources	0390	49
Fuel & Electrical Systems Repairman	0279	12
Golf Courses (public & private)	0384	46
Grain Drying Operator	0363	39
Greenhouse Production	0384	46
Health Care, Ambulatory	0320	26
Health Related Occupations	0387	47
Heating & Cooling Specialist	0288	15
Heating & Ventilating Fitters	0326	27

<u>AREA TITLE</u>	<u>TI#</u>	<u>PAGE</u>
Heating & Ventilating Specialist	0297	18
Horse Production	0335	36
Hot Rolled Asphalt Surfacing	0331	29
Insurance Credit Collection Agent	0392	50
Intelligence Operations Specialist	0401	53
Irrigator	0358	37
Juvenile Court	0368	41
Laboratory Technician, Waste Water Treatment	0356	37
Landscaping Service	0384	46
Landscaping Technology	0390	49
Laundry & Bath Specialist	0292	16
Legal Procedures	0382	45
Legal Secretary	0389	48
Lubrication Man	0374	43
Manual Control Office Repairman	0260	5
Marine Engineer	0311	23
Marine Hull Repairman	0296	17
Marketing	0389	48
Mastic Asphalt Adult Trainee (Spreaders)	0330	29
Mechanical Engineering Services - Metal - Arc Welding	0343	32
Mechanical Engineering Service Technicians	0346	33
Medical Assistant	0398	52
Medical Service Corpsmen	0386	47
Memorial Activities Specialist	0314	24
Mental Health	0368	41
Metal-Arc Welding	0343	32
Metal Body Repairman	0267	8
Metal Fixing - Suspended Ceiling Systems	0333	29
Meteorological Observer	0300	19
Military Police	0249	2
Nuclear, Biological and Chemical	0383	46
Nursery Production	0384	46
Nurses	0386	47
Nursing Related Occupations	0387	47

<u>AREA TITLE</u>	<u>TI#</u>	<u>PAGE</u>
Officer Personnel	0380	45
Offset Press Operator	0376	44
Oxy-Acetylene Welding in Mechanical Engineering Services	0347	34
Parts Programmer	0372	42
Personnel Actions Specialist	0319	25
Personnel Management Specialist	0258	5
Personnel Psychology Specialist	0309	22
Personnel Records Specialist	0254	3
Personnel Senior Sergeant	0265	7
Petroleum Laboratory Specialist	0257	4
Petroleum Storage Specialist	0283	13
Photographic Equipment Repair Chief	0276	11
Photographic Laboratory Specialist	0303	20
Photo Interpretation Specialist	0401	53
Photo-Optic Instrumentation Technician	0399	53
Physical Activities Specialist	0301	19
Pipeline Specialist	0302	19
Plant Maintenance Mechanic	0327	28
Plastic Extruder Operator	0378	44
Plastics Plumbing	0345	33
Plumbers	0329	28
Plumbing	0395	51
Police Science	0388	48
Power Generator/Equipment Operator Mechanic	0251	2
Precast Handling, Erecting & Prestressing	0323	26
Projector Repairman	0277	11
Public Health	0368	41
Quarryman	0307	21
Quartermaster, Heavy Equipment Repairman	0286	14
Quartermaster, Light Equipment Repairman	0272	9
Radio Operator	0270	9
	0273	10
Radio Teletype Operator	0269	8
Record Systems Control	0380	49
Retail Florists	0384	46
Rodman and Tapeman	0290	15
Roofing Sheeters	0335	30
Sails Analyst	0285	13

<u>AREA TITLE</u>	<u>TI#</u>	<u>PAGE</u>
Scaffolding	0321	26
	0322	26
Secretarial Science	0384	46
Secretary	0389	48
Sheet Roofwork	0344	33
Slaters & Tilers	0324	27
	0325	27
Small Engine Repair	0394	51
Social Services	0368	41
	0388	48
Soils Analyst	0281	12
Special Operations Officers & Airmen	0400	53
Sprinkler Erectors	0342	32
Steel Fixing & Bar Bending	0350	35
Steeplejack Operations	0334	30
Stenographer	0293	16
	0389	48
Students Behavior Problems	0365	40
Structures Specialist	0262	6
Teacher Activities	0366	40
Teaching Tasks & Practices	0364	39
Telephone Installer & Lineman	0260	5
Telephone Switchboard Operator	0252	3
Textile Repairman	0264	7
Thermal Insulation Practice	0351	35
Timbering	0349	34
Topographic Computer	0275	10
Topographic Surveyor	0284	13
Transportation	0391	49
Tunnel & Sewer Lining Operations	0337	31
Turf Production	0384	46
TV Cameraman	0274	10
TV Production Specialist	0274	10
Unit Clerk	0313	23
Utilities	0381	45
Utilities Foreman	0280	12
Vocational Youth Clubs	0367	40
Wastewater Treatment Operator	0356	37
	0393	50

AREA TITLE

TI#

PAGE

Water Supply Specialist
Wheeled Tractor Operator
Wholesale Florists

0312
0316
0384

23
24
46

72

61

AUTHOR INDEX (PERSONAL AND CORPORATE)

This index lists, in alphabetical order, the names of personal and corporate authors of the publications containing task inventories that have been cited in this directory, the TI accession number of the publication, and the page number on which the citation of the publication appears.

<u>AUTHOR</u>	<u>TI#</u>	<u>PAGE</u>
Ademski, Pete	0369	41
Baker, William E.	0387	47
	0388	48
	0389	48
	0390	49
	0391	49
Berkey, Arthur L.	0384	46
Blake, Penny	0371	42
Bowling Green State Univ., Ohio	0378	44
Brady, Richard P.	0368	41
Campbell, C. P.	0372	42
	0373	43
	0374	43
Carlton, Earnest L.	0395	51
Clark, Anthony B.	0393	50
Comisar, David A.	0397	52
Construction Industry Training Board, London	0320	26
	0321	26
	0322	26
	0323	27
	0324	27
	0325	27
	0326	27
	0327	28
	0328	28
	0329	28
	0330	29
	0331	29
	0332	29
	0333	30
	0334	30
	0335	30
	0336	30
	0337	31
	0338	31
	0339	31
	0340	32
	0341	32
	0342	32
	0343	32
	0344	33
	0345	33

<u>AUTHOR</u>	<u>TI#</u>	<u>PAGE</u>
	0346	33
	0347	34
	0348	34
	0349	34
	0350	35
	0351	35
	0352	35
	0353	35
Cooper, Richard	0399	53
Day, Gerald F.	0395	47
Drake, William E.	0384	46
Earnhart, Marian L.	0397	52
Ewald, Julie	0369	41
Feyock, Anthony J.	0376	44
Hall, Dorothy R.	0396	51
Hall, Mark	0370	42
Herschbach, Dennis R.	0385	47
Holcomb, John W.	0354	36
	0355	36
Hollar, Charles E.	0395	51
Honaker, C. R.	0379	45
Hough, Sharon L.	0396	51
Jackson, Wanda	0371	42
Jones, Regina	0370	42
Keir, Lucille	0398	52
Kline, Charles R.	0394	51
Korbel, Roberta	0398	52
Leonard, Albert E.	0375	43
Lewis, Robert E.	0366	41
Lyons, Ken	0370	42

<u>AUTHOR</u>	<u>TI#</u>	<u>PAGE</u>
Mackay, Wayne J.	0377	44
McFarland, Barry P.	0386	47
Mead, Donald	0401	53
Military Occupational Research Division,	0249	2
U.S. Army Military Personnel Center	0250	2
	0251	2
	0252	3
	0253	3
	0254	3
	0255	4
	0256	4
	0257	4
	0258	5
	0259	5
	0260	5
	0261	6
	0262	6
	0263	6
	0264	7
	0265	7
	0266	7
	0267	8
	0268	8
	0269	8
	0270	9
	0271	9
	0272	9
	0273	10
	0274	10
	0275	10
	0276	11
	0277	11
	0278	11
	0279	12
	0280	12
	0281	12
	0282	13
	0283	13
	0284	13
	0285	14
	0286	14
	0287	14
	0288	15
	0289	15
	0290	15
	0291	16

(cont.)

AUTHORTI#PAGE

	0292	16
	0293	16
	0294	17
	0295	17
	0296	17
	0297	18
	0298	18
	0299	18
	0300	19
	0301	19
	0302	19
	0303	20
	0304	20
	0305	20
	0306	21
	0307	21
	0308	22
	0309	22
	0310	22
	0311	23
	0312	23
	0313	23
	0314	24
	0315	24
	0316	24
	0317	25
	0318	25
	0319	25
Morsh, Joseph E.	0400	53
Muskegon Area Intermediate School District	0356	37
	0357	37
	0358	37
	0359	38
	0360	38
	0361	38
	0362	38
	0363	38
Nall, R. W.	0400	53
Nolan, Letty	0369	41
Ohio State Univ., Columbus. The Center for Vocational Education	0364	39
	0365	40
	0366	40
	0367	40

<u>AUTHOR</u>	<u>TI#</u>	<u>PAGE</u>
Parrish, Jack R.	0396	51
Pearson, Wayne F.	0368	41
Ray, John W.	0398	52
Robinson, Ron	0371	42
Salsbury, Robert C.	0394	51
Ulrich, Larry	0392	50
U.S. Marine Corps, Marine Corps Base,	0380	45
Quantico, Virginia. Office of	0381	45
Manpower Utilization	0382	45
	0383	46
Wisconsin Univ., Health Systems Engineering	0320	26
Wyatt, Tom	0392	50

REFERENCE MATERIALS

Documents 70

Author Index 82

R 019

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<u>AUTHOR</u>	<u>R#</u>	<u>PAGE</u>
Ammerman, Harry L.	029	73
Archer, Joann R.	033	74
Askren, William	034	75
Baldwin, Robert D.	051	81
Barrett, Gerald V.	024	71
	025	71
	026	72
Berliner, David C.	049	80
Brock, Hugh	019	70
Bull, A. J.	042	78
Burtchaell, Wetterau G.	030	73
Charles, John P.	039	77
Dambrot, Faye H.	025	71
DeBloois, Michael	048	80
Eddowes, Edward E.	035	75
	036	76
Essex, Duane W.	029	73
Feuge, Robert L.	039	77
Gibbons, Andrew S.	027	72
Giorgia, M. Joyce	033	74
Hagin, William V.	037	76
Horner, R. Don	050	80
Hundt, Alan G.	038	76
Jeanneret, P.R.	020	70
	021	70
	022	70
Keilitz, Ingo	050	80

<u>AUTHOR</u>	<u>R#</u>	<u>PAGE</u>
Laveson, Jack I.	035	75
	036	76
McCormick, Ernest J.	020	70
	021	70
	022	70
	023	71
McKnight A. James	038	76
Mecham, Robert C.	020	70
	021	70
	022	70
Melton, Raymond G.	048	80
Meyer, Robert P.	035	75
	036	76
Miller, Elmo	046	79
Miller, Ralph	039	77
Miller, Robert B.	045	79
Noonan, Barry	019	70
Ohio State Univ., Columbus. The Center For Vocational Education	028	72
Pratzner, Frank C.	029	73
Richardson, E.	042	78
Rose, Andrew E.	044	79
Roter, Benjamin	031	74
Scardamalia, Marlene	047	80
Smith, James F.	037	76
Stephenson, Robert W.	043	78
Terry, David R.	032	74
Tucker, Randolph W.	030	73
Vineberg, Robert	040	77

<u>AUTHOR</u>	<u>R#</u>	<u>PAGE</u>
Weissman, Neal S.	035	75
Whalen, Gary V.	036	76
Wulfeck, J. W.	034	75
	041	78