TRAIN THE WORLD'S FINEST MEDICS, CORPSMEN, AND TECHNICIANS.

MEDICAL EDUCATION & TRAINING CAMPUS
JOINT BASE SAN ANTONIO • FORT SAM HOUSTON, TEXAS

2017-2019 PROGRAM CATALOG

rev10/22/18
# TABLE OF CONTENTS

## MEDICAL EDUCATION & TRAINING CAMPUS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>GENERAL INFORMATION</td>
<td>1</td>
</tr>
<tr>
<td>HISTORY</td>
<td>1</td>
</tr>
<tr>
<td>ADMISSION REQUIREMENTS AND PROCEDURES</td>
<td>2</td>
</tr>
<tr>
<td>GRADING SYSTEM</td>
<td>2</td>
</tr>
<tr>
<td>ACADEMIC/SCHOOL CALENDAR</td>
<td>2</td>
</tr>
<tr>
<td>RULES AND REGULATIONS FOR CODE OF CONDUCT</td>
<td>3</td>
</tr>
<tr>
<td>COPYRIGHT RULES</td>
<td>3</td>
</tr>
<tr>
<td>STUDENT GRIEVANCE PROCEDURE</td>
<td>3</td>
</tr>
<tr>
<td>ACADEMIC APPEAL</td>
<td>3</td>
</tr>
<tr>
<td>WITHDRAWAL POLICY</td>
<td>4</td>
</tr>
<tr>
<td>FINANCIAL AID, TUITION, FEES AND OTHER PROGRAM COSTS</td>
<td>4</td>
</tr>
<tr>
<td>FACULTY AND FACULTY QUALIFICATIONS</td>
<td>4</td>
</tr>
<tr>
<td>EDUCATION FACILITIES</td>
<td>4</td>
</tr>
<tr>
<td>MAIN CAMPUS AND ADDITIONAL FACILITIES</td>
<td>4</td>
</tr>
<tr>
<td>INSTITUTIONAL ACCREDITATION AND AFFILIATION</td>
<td>5</td>
</tr>
<tr>
<td>OCCUPATION CERTIFICATION AND LICENSURE</td>
<td>5</td>
</tr>
<tr>
<td>DEGREE COMPLETION BRIDGE PROGRAMS</td>
<td>6</td>
</tr>
<tr>
<td><strong>TRAINING PROGRAMS</strong></td>
<td>7-60</td>
</tr>
<tr>
<td>DEPARTMENT OF ANCILLARY SERVICES</td>
<td></td>
</tr>
<tr>
<td>NUTRITION AND DIET THERAPY</td>
<td>7</td>
</tr>
<tr>
<td>NUTRITION MANAGEMENT AND ACCOUNTING</td>
<td>8</td>
</tr>
<tr>
<td>OCCUPATIONAL THERAPY ASSISTANT</td>
<td>9</td>
</tr>
<tr>
<td>PHARMACY TECHNICIAN</td>
<td>11</td>
</tr>
<tr>
<td>PHYSICAL THERAPY TECHNICIAN</td>
<td>12</td>
</tr>
<tr>
<td>DEPARTMENT OF HOSPITAL CORPSMAN BASIC</td>
<td></td>
</tr>
<tr>
<td>HOSPITAL CORPSMAN BASIC</td>
<td>13</td>
</tr>
<tr>
<td>DEPARTMENT OF AEROSPACE MEDICAL SERVICES APPRENTICE</td>
<td></td>
</tr>
<tr>
<td>AEROSPACE MEDICAL SERVICES APPRENTICE</td>
<td>14</td>
</tr>
<tr>
<td>DEPARTMENT OF COMBAT MEDIC</td>
<td></td>
</tr>
<tr>
<td>COMBAT MEDIC SPECIALIST</td>
<td>15</td>
</tr>
<tr>
<td>DEPARTMENT OF DENTAL SERVICES</td>
<td></td>
</tr>
<tr>
<td>AIR FORCE DENTAL ASSISTANT</td>
<td>16</td>
</tr>
<tr>
<td>ARMY DENTAL ASSISTANT</td>
<td>17</td>
</tr>
<tr>
<td>NAVY DENTAL ASSISTANT</td>
<td>18</td>
</tr>
<tr>
<td>DENTAL BASIC LABORATORY TECHNICIAN</td>
<td>19</td>
</tr>
<tr>
<td>DENTAL ADVANCED LABORATORY TECHNICIAN</td>
<td>20</td>
</tr>
<tr>
<td>DENTAL ADVANCED FIXED LABORATORY I TECHNICIAN</td>
<td>21</td>
</tr>
<tr>
<td>DENTAL ADVANCED FIXED LABORATORY II TECHNICIAN</td>
<td>22</td>
</tr>
<tr>
<td>DENTAL ADVANCED REMOVABLE LABORATORY TECHNICIAN</td>
<td>23</td>
</tr>
</tbody>
</table>
# TABLE OF CONTENTS

**MEDICAL EDUCATION & TRAINING CAMPUS**

## DEPARTMENT OF DIAGNOSTIC SERVICES
- **Medical Laboratory Apprentice** 24
- **Medical Laboratory Technician** 25
- **Cytotechnology** 26
- **Diagnostic Medical Sonographer** 28
- **Histotechnician** 29
- **Neurodiagnostic Technologist** 30
- **Nuclear Medicine Technologist** 32
- **Radiologic Technologist** 33

## DEPARTMENT OF HEALTHCARE SUPPORT
- **Advanced Field Medical Support Systems** 35
- **Advanced Sterilization Systems** 36
- **Biomedical Equipment Maintenance Management** 37
- **Biomedical Equipment Technician** 38
- **Computed Tomography Systems** 39
- **Computer Based Medical Systems** 40
- **Healthcare Administration Specialist** 41
- **Mammography Imaging Systems** 42
- **Medical Logistics** 43
- **Medical Material Supervisor** 44
- **Radiographic Acceptance Procedures** 45
- **Radiographic/Fluoroscopic Imaging Systems** 46
- **Telemedicine Systems** 47
- **Ultrasound Imaging Systems** 48

## DEPARTMENT OF NURSING & SPECIALTY MEDICAL
- **Cardiopulmonary Laboratory Apprentice** 49
- **Cardiovascular Technician** 50
- **Independent Duty Medical Technician** 51
- **Ophthalmic Technician** 52
- **Orthopedic Specialty Technician** 53
- **Otolaryngology Technologist** 54
- **Respiratory Therapist** 55
- **Surgical Technologist** 56
- **Urology Technician** 58

## DEPARTMENT OF PUBLIC HEALTH TRAINING
- **Behavioral Health Technician** 59
- **Public Health Specialist** 60

## METC ACADEMIC HONOR CODE
61

## GLOSSARY
62
### GENERAL INFORMATION
### MEDICAL EDUCATION & TRAINING CAMPUS

#### MISSION:

**Train the world’s finest Medics, Corpsmen, and Technicians**

#### METC’s FINEST:

- **Finest** purveyors of their technical craft
- **Finest** Soldiers, Sailors, Airmen, and Coast Guardsmen; fit to operate and excel within their Service-specific culture
- **Finest** individuals who understand and can execute their roles in joint endeavors

#### VISION:

**Train for the Mission and Educate for a Lifetime of Service**

The METC vision statement reflects the institution's commitment to deliver healthcare professionals in support of national strategies:

- **Recognized** as a global leader in allied health education and training.
- **Executes** training for the Services and coalition partners promoting interoperability of military medical training.
- Employ **state of the art**, evidenced-based strategies that enhance learning and advance educational practices across the globe.
- An **adaptable** learning organization that allows for future expansions and rapid responses to the developing landscape of military medicine and evolving civilian medical practices.

#### HISTORY

The METC is the result of the 2005 Base Realignment and Closure Commission legislation that required the bulk of enlisted technical medical training in the Army, Air Force, and Navy to be co-located at JBSA-Fort Sam Houston, TX. As a result, four major learning institutions for Navy and Air Force relocated to JBSA-Fort Sam Houston, where the Army was already training its enlisted medical force under the Army Medical Department Center & School's (AMEDDC&S) Academy of Health Sciences. The Naval School of Health Sciences (NSHS) in San Diego, CA; NSHS in Portsmouth, VA.; Navy Hospital Corps School (NHCS) in Great Lakes, IL; and the 882nd Training Group (now the 59th TRG) at Sheppard Air Force Base moved to JBSA-Fort Sam Houston. The METC is now the largest military medical education and training facility in the world.

The METC’s footprint covers more than 1 million square feet on JBSA-Fort Sam Houston and cost more than $1.2 billion to build and equip. After construction began on July 21, 2008, thirteen new facilities were built including three student dormitories and five instructional buildings. Other construction included a dining facility, fitness center, a Navy and Air Force shared command building, and a METC Headquarters. Five existing (AMEDDC&S) buildings underwent renovations to accommodate METC students.

The METC entered into its initial operating capability on June 30, 2010. Its initial training course was radiography technologist. Other courses were phased in throughout the rest of the year and into 2011. The METC became fully operational capable on September 15, 2011. On August 10, 2014 METC realigned under the new Education and Training Directorate of the Defense Health Agency (DHA) during the initial operational capability phase.
About 16,500 students are projected to graduate each year, with an average daily student load of 5,500. METC officials also employ an operating staff and faculty of 1,200. By service, the student breakdown includes approximately 45 percent Army, 31 percent Navy and 24 percent Air Force. The longest program offered is Cytotechnologist at 52 weeks; and the shortest, at four weeks, is Healthcare Administration. The METC offers 49 enlisted medical training programs.

ADMISSION REQUIREMENTS AND PROCEDURES
Each program has admission requirements based on how the service utilizes the technical/specialty skills learned. Military personnel should contact their career counselor to ensure they meet program prerequisites and military requirements for the desired program. Prospective students should contact their local respective service branch recruiting office.

ADMISSION REQUIREMENTS FOR INTERNATIONAL STUDENTS
International military students should contact their respective service office through their country’s embassy to negotiate training opportunities at the METC. For information, contact the AMEDD International Military Student Office (IMSO): usarmy.jbsa.medcom-ameddcs.list.intl-military-student-office@mail.mil

STUDENT TRANSFER POLICY
The METC is a federal school which trains members of the Armed Forces (Air Force, Army, Navy and Coast Guard) in enlisted medical careers. The institution neither accepts transfer students from other institutions nor does it transfer students between programs within the institution. Should issues arise, students are processed in accordance with METC and Service policies.

CREDIT TRANSFER
The METC is not a regionally accredited federal school, and does not accept transfer credit earned from other institutions. However, the institution is affiliated with the Community College of the Air Force, and several METC programs are directly affiliated with regionally accredited colleges and universities which do accept transfer credit earned from other institutions as outlined in each respective college or university policy. Additionally, we establish relationships with other colleges and universities to provide our graduates with degree opportunities through the METC Degree Bridge Program (http://www.metc.mil/degreebridge/).

GRADING SYSTEM
All METC student grades will be maintained in the Student Management and Registrar Tool (SMART) Army Training Requirements and Resources System (ATRRS), the official METC grade book. The Student Evaluation and Administration Plan (SEAP) for each program identifies how the grade point average (GPA) will be determined and is programmed into SMART ATRRS.

ACADEMIC/SCHOOL CALENDAR
Training will occur Monday through Friday, 0800-1700 for every program conducted at the METC. The METC is a military training institution and will observe every official federal holiday as identified by the Office of Personnel Management (OPM). These holidays are New Year's Day, Martin Luther King Jr. Day, President's Day, Memorial Day, Independence Day, Labor Day, Columbus Day, Veteran's Day, Thanksgiving Day, and Christmas Day.
RULES AND REGULATIONS FOR CODE OF CONDUCT
Academic integrity is fundamental to all academic endeavors at the METC. Academic integrity is defined as maintaining the principles of honesty, trust, fairness, responsibility, and respect. METC students must commit to these five principles in all their actions. To protect the academic integrity of the METC, all students must agree to the conditions of and sign the METC Academic Honor Code. Additionally, all military member students are required to abide by the provisions of the Uniform Code of Military Justice (UCMJ) and any additional service specific rules and regulations.

COPYRIGHT RULES
The METC prohibits faculty, staff, and students from using its computer systems and networks to violate copyright law. Copyright is the exclusive right granted to an author to sell, publish, copy or distribute the form of something such as literary, filmed, or artistic work. These rights are protected under the United States Code 17-USC copyrights. This protection is available to both published and unpublished work. In order to protect the METC from copyright infringement, all METC staff, faculty, and students must follow the proper regulations and procedures for copyright permissions. Violation of this policy may result in an immediate suspension or loss of computer or network privileges and/or potential disciplinary action. For more information pertaining to METC copyright rules, refer to the Standards and Evaluation Quality Assurance Department at (210) 808-6364.

STUDENT GRIEVANCE PROCEDURE
The METC adheres to Service chain of command grievance reporting policies and procedures found in each student’s respective Service Inspector General (IG) Program (OPNAVINST 5354.1G, Navy Equal Opportunity Program; AFI 36-2706, Air Force Equal Opportunity Program; AR 600-20, Army Command Policy). Academics related grievances are outlined in the METC Academic Oversight Board Operating Instruction and Standard Operating Procedures. The METC Grievance Policy Letter can be found on the intranet: https://intranet.metc.mil/SitePages/Home.aspx.

As an avenue of last resort, students may contact the Council on Occupational Education, 7840 Roswell Road, Building 300, Suite 325, Atlanta, GA 30350, Telephone: 770-396-3898 / FAX: 770-396-3790, or visit their website at WWW.COUNCIL.ORG, for additional assistance with grievances. However, this does not alleviate student requirements to inform their respective Chain of Command as outlined in Service Policies.

ACADEMIC APPEAL
The METC provides a thorough student problem resolution process for handling students’ academic affairs. All METC programs will address requirements leading to an appeal in their Student Evaluation and Administrative Plan (SEAP). Students are counseled verbally, and in writing, of SEAP requirements leading to awarding of a specific Military Occupational Specialty (MOS), Navy Enlisted Classification (NEC), Air Force Specialty Code (AFSC), and what constitutes Academic Oversight Board (AOB) discipline.
WITHDRAWAL POLICY
Because of service obligations, military students are not allowed to initiate withdrawal from any METC training program. However, the service, unit, parent command or the METC may remove the student from training for military or personal reasons.

FINANCIAL AID, TUITION, FEES AND OTHER PROGRAM COSTS
No tuition or fees will be directly assessed against attending METC students. Accordingly, financial aid for students is not applicable. Tuition, fee, and other program costs assessed to the countries of prospective International Military Students (IMS) will be issued according to applicable rules and regulations found in Army Regulation 12-15, SECNAVINST 4950.4B, AFI 16-105, “Joint Security Cooperation Education and Training.” Other situations will be addressed on a case-by-case basis according to applicable Federal laws and regulations. International military personnel should contact the U.S. Army Medical Department International Training Office at (210) 221-6020 or usarmy.jbsa.medcom-ameddcs.list.intl-military-student-office@mail.mil for more information.

FACULTY AND FACULTY QUALIFICATIONS
The METC Faculty Credentialing Department tracks faculty degrees and conferring institution in an electronic database. Due to government privacy requirements regarding personally identifying information (PII), faculty names and degree information is not made publicly available. Public inquiries regarding faculty must be submitted through the METC Manpower and Personnel Division at (210) 808-6069.

EDUCATION FACILITIES
Photos of our facilities are located on our website WWW.METC.MIL in the Campus Tour button link located on the second row. Additionally, a video located on WWW.METC.MIL under the heading, “Watch METC Tube”, shows a brief presentation of our education facilities and classes.

MAIN CAMPUS AND ADDITIONAL FACILITIES
Medical Education & Training Campus
3176 CPL Johnson Rd, BLDG 1291
JBSA-Ft Sam Houston, Texas 78234
Phone Number (210) 808-6382

Heroes Hall
3068 William Hardee Rd, BLDG 899
JBSA-Ft Sam Houston, Texas 78234

Heritage Hall
3038 William Hardee Rd, BLDG 895
JBSA-Ft Sam Houston, Texas 78234

Sebban Hall
3098 William Hardee Rd, BLDG 1393
JBSA-Ft Sam Houston, Texas 78234

Medical Logistics
2640 Scott Rd, BLDG 2640
JBSA-Ft Sam Houston, Texas 78234

BMET Field Site
2484 Garden Ave, BLDG 4120
JBSA-Ft Sam Houston, Texas 78234
GENERAL INFORMATION
MEDICAL EDUCATION & TRAINING CAMPUS

Smith Hall
3480 Garden Ave, BLDG 1356
JBSA-Ft Sam Houston, Texas 78234

McWethy Hall - Combat Medics
3375 Cpl Johnson Rd, BLDG 1374
JBSA-Ft Sam Houston, Texas 78234

Anderson Hall
3488 Garden Ave. BLDG 1364
JBSA-Ft Sam Houston, Texas 78234

LaPointe Hall - Combat Medics
3375 Cpl Johnson, BLDG 1375
JBSA-Ft Sam Houston, Texas 78234

INSTITUTIONAL ACCREDITATION AND AFFILIATION

The Medical Education and Training Campus is institutionally accredited by and affiliated with the following agencies:

Council on Occupational Education
The Medical Education & Training Campus is accredited by the Commission of the Council on Occupational Education (COE), 7840 Roswell Road Building 300, Suite 325, Atlanta, GA 30350; Telephone: 770-396-3898/FAX: 770-396-3790; WWW.COUNCIL.ORG.

The Council on Occupational Education provides accreditation services to post-secondary occupational education institutions, and is a recognized authority on the quality of education offered by the institutions. The COE functions as a national institutional accrediting agency for the accreditation of non-degree-granting and applied associate degree-granting post-secondary occupational education institutions.

Community College of the Air Force
The Medical Education & Training Campus is affiliated with the Community College of the Air Force (CCAF), 100 South Turner Blvd, Maxwell-Gunter AFB, AL 36114-3011; Telephone: (334) 649-5000/DSN: 749-5000; www.airuniversity.af.mil/Barnes/CCAF, which is federally-chartered and a part of the Air University (AU) school system, 55 LeMay Plaza South, Maxwell AFB, AL, 36112; Telephone: (800) 262-9140; WWW.AIRUNIVERSITY.AF.MIL.

College of Allied Health Sciences
The Medical Education & Training Campus has an academic collaboration with the College of Allied Health Sciences (CAHS), 2787 Winfield Scott Road, Bldg 2398, JBSA Fort Sam Houston, TX, 78234-7510; Telephone: (210) 808-4485; www.usuhs.edu/cahs, which is federally-chartered and a part of the Uniformed Services University of the Health Sciences (USU) school system, 4301 Jones Bridge Road, Bethesda, MD, 20814-4799; Telephone: (301) 295-3013; WWW.USUHS.EDU.

American Council on Education
The Medical Education & Training Campus submits selected enlisted medical training programs to be evaluated for recommended credit by the American Council on Education Military Evaluations Program, One Dupont Circle NW, Washington, DC 20036, Telephone: 202-939-9470/866-205-6267.

OCCUPATION CERTIFICATION AND LICENSURE

Many military medical occupations require certification and/or licensure to obtain civilian employment. Refer to the Air Force, Army and Navy Credentialing Opportunities On-Line (COOL) for certification and/or licensure necessary to practice in both military and civilian occupations:
AIR FORCE:
Air Force Credentialing Opportunities On-line:
WWW.AFVEC.LANGLEY.AF.MIL/AFVEC/PUBLIC/COOL/

ARMY:
Army Credentialing Opportunities On-line:
WWW.COOL.ARMY.MIL

NAVY:
Navy Credentialing Opportunities On-line:
WWW.COOL.NAVY.MIL

DEGREE COMPLETION BRIDGE PROGRAMS
METC offers pathways to degrees and credentials through its degree bridging partnerships with over 70 schools and more than 560 degree completion pathways, allowing for maximum credit in a career pathway for Service members and Veterans, saving time and money.
Use the following link to access information related to METC degree completion bridge programs:
WWW.METC.MIL/ACADEMICS/METRICS/

A direct link to the Degree Bridge information: WWW.METC.MIL/DEGREEBRIDGE.

CATALOG SEARCH INSTRUCTIONS AND RELATED INFORMATION
Descriptions of each METC Program are provided in Training Programs section of this publication, and include the total number of iterations by Service. Current program iterations specified by class dates can be viewed by selecting the Army Training Requirements and Resources System (ATRRS) Catalog link, searching School Code 083 with the first three letters of the service title. NOTE: For security reasons, the ATRRS Catalog link may be restricted to Common Access Card (CAC) users.

Program course sequencing is currently available to METC students, faculty and staff in each program curriculum plan. However, the curriculum plan can be made available after a written request is received from the requestor through METC Operations, and approved for public release. Please be advised that this process may take three to five work days or substantially longer depending on the complexity of the request. Requests submitted by email must be sent to: dha.jbsa.j7.mbx.operations-south@mail.mil
Program Description:

The instructional design for the Nutrition and Diet Therapy Technician program consolidated courses are group-lock step. The Nutrition and Diet Therapy Technician program provides training in basic nutrition concepts, medical nutrition therapy, and performance nutrition for health and fitness. Therapeutic diet preparation and patient tray service are introduced. Quality control, principles and practical application of food production, safety, and sanitation for various lifecycles are discussed, in depth, throughout the program. Lecture, demonstration, paper/online materials, simulated patient interactions and kitchen/clinical labs are utilized. A simulation for military contingency operations is provided in a non-classroom setting.

Special Information:
Air Force specific: See the Education & Training Course Announcements (ETCA) site

Army specific: See DA Pam 611-21, Army Training Requirements, and Resources System (ATRRS) MOS Prerequisites.

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 4
USA: 8
USN: N/A
Program Description:
The instructional design for this program is 80 hours of group lock step instruction. This program targets selected Department of Defense personnel who perform nutritional medicine financial operations. The scope of training includes: effective management of cash receipts, ration earnings, and subsistence cost accounting. In addition, NMAC trains diet therapists on proper execution of medical food service accounting procedures required by the 2011 Nutritional Medicine Audit Summary.

Special Information:
Air Force Unique:
See Air Force Enlisted Classification Directory (AFEC) at: https://gum.afpc.randolph.af.mil/ in the search box, enter “AFEC” to access most recent directly.

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 2
USA: N/A
USN: N/A
OCCUPATIONAL THERAPY ASSISTANT

ATRRS School Code: 083

Service Specific Name:
USAF: N/A
USA: Occupational Therapy Specialist
USN: Occupational Therapy Assistant

Program Length:
USAF: N/A
USA: 718 hours
USN: 1336 hours

Program Description:

The Occupational Therapy Assistant (OTA) program is a nationally accredited program. Upon satisfactory completion of both phases of 303-68L10/B-303-0052 training, graduates are awarded the following skills/job identifier based on Service component: Army Military Occupational Specialty Code (68L10); Navy Enlisted Classification Code (HM 8467). This METC program is available to United States Army and Army Reserve Soldiers, United States Navy Personnel, and foreign military personnel. The METC OTA program provides a basic knowledge of the following: OTA fundamentals; anatomy, physiology, and kinesiology; clinical evaluation; treatment interventions; and clinical reasoning. Training objectives are achieved through lectures, group activities, demonstrations, hands-on instruction, clinical observations, clinical experiences, and computer-based or blended learning options. Performance evaluations and computerized tests are used to assess students’ knowledge and skills development. Three iterations are conducted annually.

Phase I training consists of 18 weeks, two days of didactic training for Army; and 17 weeks, two days of didactic training for Navy, conducted at METC on Fort Sam Houston, Texas. This training prepares students to become entry level OTAs who will assist occupational therapists to provide health related services to military medical system beneficiaries. The didactic training is conducted primarily in classrooms and laboratories; however, opportunities are provided for students to observe OTA delivery in local clinical settings (Fieldwork Level 1).

Navy students attend Phase I (fieldwork Level II) clinical training for an additional 16 weeks with San Antonio-area military and civilian healthcare facilities with whom METC has an official Memorandum of Agreement (MOA).

Special Information: N/A

Accreditation or Related Information:
The Occupational Therapy Assistant program is granted probationary accreditation by the Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA).
The American Occupational Therapy Association, Inc.
4720 Montgomery Lane, Suite 200
Bethesda, MD 20814-3449
Telephone: 301-652-AOTA
WWW.ACOTEONLINE.ORG

Credentialing Information:
Graduates of this program are eligible to sit for the national credentialing examination and qualify for the designation, certified OTA.

Iterations Per Year:
USAF: N/A
USA: 3
USN: 3
PHARMACY TECHNICIAN

ATRRS School Code: 083

Service Specific Name:
USAF: Pharmacy Technician
USA: Pharmacy Specialist
USN/USCG: Pharmacy Technician

Program Length:
USAF: 640 hours
USA: 836 hours
USN: 908 hours

Program Description:
The Pharmacy Technician program provides education and training in the major disciplines of pharmacy operations to include: administration and supply, outpatient pharmacy operations, inpatient pharmacy operations, human anatomy and physiology, therapeutics, basic pharmaceutical calculations, and advanced pharmacy practice. This training program includes a Phase 1 resident portion at METC and a Phase 2 clinical portion conducted at military and civilian medical treatment facilities. Quality assurance and safety techniques are emphasized throughout the program. Lecture, demonstration, online materials, simulations, and laboratory practice are utilized throughout the program. This program provides graduates with technical skills and knowledge required to achieve pharmacy technician entry-level competencies, and meets basic requirements set forth by the American Society of Health System Pharmacists. Additionally, this course helps the student prepare for the pharmacy technician national certification examination. The program prepares the student to perform both inpatient and outpatient pharmacy operations in both traditional and non-traditional pharmacy practice settings. The program culminates in college credits that apply toward an associates degree.

Special Information: N/A

Accreditation or Related Information:
The pharmacy technician program conducted by the Medical Education and Training Campus, JBSA Fort Sam Houston, Texas is accredited by the American Society of Health-System Pharmacists and the Accreditation Council for Pharmacy Education. (WWW.ASHP.ORG).

American Society of Health-System Pharmacists
7272 Wisconsin Avenue
Bethesda, Maryland 20814
Telephone: 866-279-0681
(custserv@ashp.org)

Credentialing Information:
Graduates of this program are eligible to take the Pharmacy Technician Certification Exam (PTCE) and qualify for the designation, Certified Pharmacy Technician (CPhT).

Iterations Per Year:
USAF: 6
USA: 6
USN: 6
Program Description:

Physical Therapy Technicians (PTT) are allied health professionals specifically focused on the diagnostic and interventional treatment of patients with musculoskeletal disorders under the care of the physical therapist. The PTT program provides simulated and live training in all aspects of physical therapy medicine to include functional human anatomy, physiology, kinesiology, clinical pathophysiology, and musculoskeletal physical therapy assessment and management. Therapeutic exercises, procedures, and modalities (Physical Agents, Spinal Traction, Ultrasound, Electrotherapy, Theory and application of TENS), neurological and medical disorders, physical therapy assessments, clinical management, professional communication, psychosocial issues in health care and clinical experiences are introduced. Quality control and safety techniques are emphasized throughout the program. Instruction and practice in medical ethics, patient care, and a comprehensive pre-clinical review prepare students to transition to a clinical setting. Lecture, demonstration, online materials, simulations, and laboratory practice are utilized during pre-clinical training. The PTT program courses are taught using a regional approach. During the first four weeks, the basics of anatomy, physiology, and kinesiology are taught. After week four, detailed anatomy, kinesiology, clinical disorders, clinical screening, manual therapy, and therapeutic exercises are taught as they pertain to the anatomical region being studied. These regions include spine, hip and pelvis, knee, foot and ankle, shoulder, and elbow, forearm, wrist and hand. With this regional approach, a complete course is not taught at one time during the program. Instead, courses are taught in separate units and lessons throughout the duration of the program. The overall grade for each course is determined by the accumulated performance on each segment of the course (units and lessons) within each region. Clinical training may occur at military or civilian treatment facilities.

Special Instructions: N/A

Accreditation or Related Information: The Physical Therapy Technician was accredited through CAPTE until April of 2018. Students who have completed the accredited program will have until April of 2019 to obtain their associates degree and pass the licensure exam under this provision.

Commission on Accreditation in Physical Therapy Education
1111 North Fairfax Street
Alexandria, Virginia 22314
(703) 706-3245
Email: accreditation@apta.org
Website: www.capteonline.org

Iterations Per Year:
USAF: 3
USA: 3
USN: 3
HOSPITAL CORPSMAN BASIC

ATRRS School Code: 083

Service Specific Name:
USAF: N/A
USA: N/A
USN: Hospital Corpsman Basic

Program Length:
USAF: N/A
USN: 560 hours
USA: N/A

Program Description:
The instructional design for the Hospital Corpsman Basic (HCB) program courses are group-lock step. The program provides Navy enlisted personnel with a basic medical knowledge of pre-hospital, inpatient and outpatient medical care within the scope of the Hospital Corpsman. Subjects include Basic Life Support (BLS), medical terminology, anatomy & physiology, pre-hospital care, and inpatient and outpatient aspects of each body system. Outcome-based practice and safety techniques are emphasized throughout the program. The program consists of lectures, group activities, demonstrations, hands-on instruction and clinical practice. Performance exercises, written examinations, and clinical/practicum are used to assess accumulation and retention of knowledge and skills. Quality assurance and safety techniques have been incorporated into the program administration. Lecture, demonstration, online materials, simulations, and laboratory practice are utilized throughout the program. This program provides graduates with technical skills and knowledge required to achieve entry-level (HM-0000) Basic Hospital Corpsman competencies.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information:
Graduates are trained to proficiency in Tactical Combat Casualty Care (TC3) principles. All graduates are certified in Healthcare Provider Basic Life Support.

Iterations Per Year:
USAF: N/A
USN: 50
USA: N/A
**Program Description:**

The Aerospace Medical Services Apprentice (AMSA) program provides enlisted personnel from the Air Force with a basic knowledge as well as simulated and clinical training in various aspects of emergency, nursing, and primary care. Subjects include Basic Life Support (BLS), medical terminology, anatomy & physiology, Emergency Medical Technician curricula, as well as various aspects of nursing and primary patient care. Outcome-based practice and safety techniques are emphasized throughout the program. The program consists of lectures, group activities, demonstrations, hands-on instruction, and clinical practice. Performance exercises, written examinations, clinical/practicum are used to assess accumulation and retention of knowledge and skills. Quality assurance and safety techniques have been incorporated into the program administration. Lecture, demonstration, online materials, simulations, and laboratory practice are utilized throughout the program. This program provides graduates with technical skills and knowledge required to achieve entry-level AMSA task requirements. Additionally, this course prepares students for the EMT certification. All Air Force graduates must pass the National Registry Emergency Medical Technician (NREMT) certification examination. All graduates are certified in Healthcare Provider Basic Life Support. The program prepares the student to perform inpatient and outpatient operations in both traditional and non-traditional settings. The program culminates in college credits that apply toward an associates degree.

**Special Information:** N/A

**Accreditation or Related Information:** N/A

**Credentialing Information:**
Graduates are trained to the standards of the National Registry Emergency Medical Technician (NREMT). All Air Force graduates must pass the NREMT certification examination. All graduates are certified in Healthcare Provider Basic Life Support.

**Iterations Per Year:**

**USAF:** 50
**USA:** N/A
**USN:** N/A
DEPARTMENT OF COMBAT MEDIC TRAINING
TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS

DEPARTMENT OF COMBAT MEDIC TRAINING (DCMT)

ATRRS School Code: 083

Service Specific Name: USAF: N/A
USA: Combat Medic Specialist
USN: N/A

Program Length:
USAF: N/A
USA: 640 hours
USN: N/A

Program Description:
The instructional design for the Combat Medic program courses is group-paced. This program trains the combat medic in skills necessary to become an effective Soldier and medical care provider. The Combat Medic program provides enlisted personnel from the Army with a foundational knowledge of Basic Life Support, Basic Emergency Medical Technician (EMT), Limited Primary Care, and Tactical Combat Casualty Care (TCCC). The program consists of lectures, group activities, demonstrations, hands-on instruction and culminates in a Field Training Exercise (FTX). Performance exercises and written examinations are used to assess accumulation and retention of knowledge and skills.

Special Information:
Students conduct rigorous and relevant warrior tasks and integrate tactical and technical skills through warrior drills as part of the Army-wide Initial Entry Training (IET) sustainment training for warrior skills to ensure survivability in the contemporary operating environment.

Accreditation or Related Information: N/A

Credentialing Information:
Graduates are certified to the national standards of Emergency Medical Technician (EMT), and proficient in Tactical Combat Casualty Care principles.

Iterations Per Year:
USAF: N/A
USA: 17
USN: N/A
AIR FORCE DENTAL ASSISTANT

ATRRS School Code: 083

Service Specific Name:
USAF: Dental Assistant Apprentice
USA: N/A
USN: N/A

Program Length:
USAF: 381 hours
USA: N/A
USN: N/A

Program Description:

This course provides training for personnel to accomplish duties and responsibilities required to assist in basic dental treatment procedures, to include: oral and dental anatomy, infection control procedures, sterilization and disinfection of instruments, dental health procedures, radiology (including safety and radiographic techniques), care of dental instruments and equipment, dental administrative procedures, restorative, specialty and surgical dentistry, patient motivation, and assisting the dental officer. Graduates of this course are awarded the 4Y031 Air Force Specialty Code (AFSC) and earn Community College of the Air Force semester hour credits.

Special Information: N/A

Accreditation or Related Information:
The Air Force Dental Assisting Program was granted the accreditation status of "approval without reporting requirements" by the Commission on Dental Accreditation (WWW.ADA.ORG/CODA).

Commission on Dental Accreditation
211 East Chicago Avenue, Suite 1900
Chicago, Illinois 60611-2637
Telephone: 312-440-4653
FAX: 312-587-5107

Credentialing Information:
The Air Force Dental Assistant Program offers two (2) of the three (3) Certified Dental Assistant (CDA) examinations, to include Radiation Health & Safety (RHS) and Infection Control Examination (ICE) via the Dental Assisting National Board (WWW.DANB.ORG), which is not a requirement for graduation.

Applications must complete 15 months of upgrade training to the 5-skill level to challenge the final CDA General Chair side (GC) examination and receive full CDA certification.

Iterations Per Year:
USAF: 12
USA: N/A
USN: N/A
ARMY DENTAL ASSISTANT

ATRRS School Code: 083

Service Specific Name:
USAF: N/A
USA: Dental Specialist
USN: N/A

Program Length:
USA: 320 hours
USAF: N/A
USN: N/A

Program Description:

The Army Dental Assistant program provides students with formal education and training that develops them into entry-level Dental Assistants within fixed and deployable medical facilities. Students are trained in the basic dental disciplines of: head anatomy, elementary physiology, dental administration, and dental procedures. Performance-based training is conducted for: infection control, general chairside and surgical assisting, and radiology procedures in simulated and on-the-job clinical environments. Students mix dental materials, maintain dental equipment, and perform basic oral hygiene procedures. Dental skill demonstrations and practice are provided in laboratory settings. Additionally, utilizing medical treatment facilities (MTF), students will perform a clinical rotation through a dental clinic to be active participants in chairside dentistry to include, but not limited to, the following: operative procedures, sick call/exams, oral surgery, endodontics, and prosthodontics. Students must demonstrate entry-level mastery of the following: professional behavior, written and verbal communication, chairside assisting skills, radiology, and general skills including safety, charting, infection control (via Central Sterilization Room), and patient verification. The instructional design of this program's courses is group-lock step. Methods of instruction include, but are not limited to: lecture, demonstration, online materials, simulations, laboratory practice, and practical exercises. Quality control and safety techniques are emphasized throughout the program. Clinical rotations will be conducted while utilizing work spaces designated for providing dental services for patients.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: N/A
USA: 17
USN: N/A
NAVY DENTAL ASSISTANT

ATRRS School Code: 083

Service Specific Name:
USAF: N/A
USA: N/A
USN: Dental Assistant

Program Length:
USAF: N/A
USA: N/A
USN: 240 hours

**Program Description:**

The Navy Dental Assistant program provides students with formal education and training that develops them into entry-level dental assistants within fixed and deployable medical facilities. Students are trained in the basic dental disciplines of: oral anatomy, dental administration, and dental procedures. Performance-based training is conducted for: infection control, general chair-side assisting, and radiology procedures in simulated and on-the-job clinical environments. Students mix dental materials, maintain dental equipment, and perform basic oral hygiene procedures. Dental skill demonstrations and practice are provided in laboratory settings. Additionally, utilizing medical treatment facilities (MTF), students will perform a clinical rotation through a dental clinic to be active participants in chairside dentistry to include, but not limited to, the following: operative procedures, sick call/exams, oral surgery, endodontics, and prosthodontics. Students must demonstrate entry-level mastery of the following: professional behavior, written and verbal communication, chairside assisting skills, radiology, and general skills including safety, charting, infection control (via Sterilization Processing Department), and patient verification. The instructional design of this program’s courses is group-lock step. Methods of instruction include, but are not limited to: lecture, demonstration, online materials, simulations, laboratory practice, and practical exercises. Quality control and safety techniques are emphasized throughout the program. Clinical rotations will be conducted while utilizing work spaces designated for providing dental services for patients.

**Special Information:** N/A

**Accreditation or Related Information:** N/A

**Credentialing Information:** N/A

**Iterations Per Year:**
USAF: N/A
USA: N/A
USN: 25
DENTAL BASIC LABORATORY TECHNICIAN

ATRRS School Code: 083

Service Specific Name:
USAF: Dental Laboratory Apprentice
USA: Dental Laboratory Specialist
USN: Dental Laboratory Technician Basic

Program Description:
The instructional design for the Dental Basic Laboratory program consolidated courses are group-lock step. The program provides fundamental instruction for procedures accomplished in dental laboratories. Students receive training on fabrication of complete denture, acrylic base reline and repair, orthodontic appliances and specialized prostheses, removable dental prostheses, fixed dental prostheses, dental ceramics, dental implants and Computer Aided Design (CAD)/Computer Aided Manufacture (CAM) technology. The program culminates in college credits that apply toward an associates degree.

Special Information: N/A

Accreditation or Related Information:
The Dental Basic Laboratory Technician Program Air Force Track was granted the accreditation status of “approval without reporting requirements” by the Commission on Dental Accreditation. (WWW.ADA.ORG/CODA).

Commission on Dental Accreditation
211 East Chicago Avenue, Suite 1900
Chicago, Illinois 60611-2637
Telephone: 312-440-4653
FAX: 312-587-5107

Credentialing Information: N/A

Iterations Per Year:
USAF: 8
USA: 8
USN: 8
DEPARTMENT OF DENTAL SERVICES
TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS

DENTAL ADVANCED LABORATORY TECHNICIAN

ATRRS School Code: 083

Service Specific Name:
USAF: N/A
USA: N/A
USN: Dental Laboratory Technician, Advanced

Program Length:
USAF: N/A
USA: N/A
USN: 957 hours

Program Description:
The instructional design for the Dental Advanced Laboratory Technician program is group-lock step. The program provides fundamental instruction for procedures accomplished in dental laboratories. Students receive training in Dental Advanced Fixed Laboratory Technician, Dental Advanced Removable Laboratory Technician, and Dental Advanced Porcelain Techniques courses. Navy students receive advanced training on fabrication of incisal guide table, denture set-up, complex removable dental prosthesis, articulation, diagnostic wax-ups, metal-ceramics, implants, radiographic stents, surgical guides, custom trays, provisionals, hybrid implant restorations, dentures, dental laboratory management and administration. The program culminates in recommended credit hours through American Council on Education (ACE).

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: N/A
USA: N/A
USN: 2
DENTAL ADVANCED FIXED LABORATORY I TECHNICIAN

ATRRS School Code: 083

Service Specific Name:
USAF: Fixed Prosthodontics I
USA: N/A
USN: Dental Laboratory Technician, Advanced

Program Length:
USAF: 144 hours
USA: N/A
USN: 144 hours

Program Description:
The instructional design for the Dental Advanced Fixed Laboratory I Technician consolidated course is group-lock step. The program provides advanced instruction for procedures accomplished in dental laboratories. Students receive advanced training on fabrication of a non-rigid connector, custom abutments, implant supported Porcelain Fused to Metal (PFM) Fixed Dental Prosthesis (FDP), survey crown, and Computer-Aided Design (CAD). The program culminates in college credits that apply toward an associates degree.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 4
USA: N/A
USN: 3
The Dental Advanced Fixed Laboratory II Technician provides advanced instruction for procedures accomplished in dental laboratories. It includes advanced training on fabrication of Complex Metal and All-Ceramic Fixed Dental Prostheses (FDPs) utilizing Computer-Aided Design/Computer-Aided Manufacturing (CAD/CAM) system, Press on Metal (POM) FDP and pressable veneers. The program culminates in college credits that apply toward an associates degree.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 4
USA: 4
USN: Navy participates as a part of the B-331-0017 program.
The Dental Advanced Removable Laboratory Technician program is a consolidated program with two military services that is designed to provide advanced formal education and training in the dental laboratory sciences. Students are trained in the major disciplines of: fabrication of a removable partial denture (RPD), implant-supported denture, both active and passive orthodontic appliances and specialized removable prostheses to include a sleep apnea device and ear piece. Performance-based training is conducted for all aspects of training as this program deals in the fabrication of dental appliances. Students mix dental materials, maintain dental equipment, and perform advanced dental appliance creation procedures. The instructional design of this program’s courses is group-lock step. Methods of instruction include, but are not limited to: lecture, demonstration, online materials, simulations, laboratory practice, and practical exercises. Quality control and safety techniques are emphasized throughout the program.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 4
USA: N/A
USN: 4
Program Description:

The Medical Laboratory Technician program provides education and training in the major disciplines of the clinical laboratory to include: clinical chemistry, hematology, immunohematology, immunology, microbiology, parasitology, urinalysis, blood donor center operations, specimen collection and processing, and laboratory operations. This training program includes a Phase 1 resident portion at METC and a Phase 2 clinical portion conducted at military and civilian medical treatment facilities. Quality assurance and safety techniques are emphasized throughout the program. Lecture, demonstration, case studies, online materials, simulations, and laboratory practice are utilized throughout the program. This program provides graduates with knowledge and technical skills required to achieve medical laboratory technician entry-level competencies, and meets basic requirements of the DoD Clinical Laboratory Improvement Program (CLIP). The program prepares the laboratory technician to perform laboratory procedures at a medical treatment facility (MTF) under the supervision of a qualified laboratory technician/technologist. Graduates meet the personnel education requirements of the CLIP to perform high complexity testing. The program culminates in college credits that may be applied towards an associate degree. Graduates are eligible to take national certification exams as medical laboratory technicians.

Special Information: N/A

Accreditation or Related Information:

The Medical Laboratory Apprentice program is accredited by the National Accrediting Agency for Clinical Laboratory Sciences (WWW.NAACLS.ORG) at:

5600 N. River Rd., Suite 720
Rosemont, IL 60018-5119
Telephone: 773-714-8880
FAX: 773-714-8886

Credentialing Information:

Graduates are eligible to take the credentialing examination for Medical Laboratory Technician certification through the American Society of Clinical Pathology (WWW.ASCP.ORG) Board of Certification.

Iterations Per Year:

USAF: 7
USA: N/A
USN: N/A
Program Description:

The Medical Laboratory Technician program provides education and training in the major disciplines of the clinical laboratory to include: clinical chemistry, hematology, immunohematology, immunology, microbiology, parasitology, urinalysis, blood donor center operations, specimen collection and processing, and laboratory operations. This training program includes a Phase 1 resident portion at METC and a Phase 2 clinical portion conducted at military and civilian medical treatment facilities. Quality assurance and safety techniques are emphasized throughout the program. Lecture, demonstration, case studies, online materials, simulations, and laboratory practice are utilized throughout the program. This program provides graduates with knowledge and technical skills required to achieve medical laboratory technician entry-level competencies, and meets basic requirements of the DoD Clinical Laboratory Improvement Program (CLIP). The program prepares the laboratory technician to perform laboratory procedures at a medical treatment facility (MTF) under the supervision of a qualified laboratory technician/technologist. Graduates meet the personnel education requirements of the CLIP.

Special Information: N/A

Accreditation or Related Information:
The Medical Laboratory program is accredited by the National Accrediting Agency for Clinical Laboratory Sciences (WWW.NAACLS.ORG).

National Accrediting Agency for Clinical Laboratory Sciences
5600 N. River Rd., Suite 720
Rosemont, IL 60018-5119
Telephone: 773-714-8880
FAX: 773 -714-8886

Credentialing Information:
Graduates are eligible to take the credentialing examination for Medical Laboratory Technician certification through the American Society of Clinical Pathology (WWW.ASCP.ORG) Board of Certification.

Iterations Per Year:
USAF: N/A
USA: 9
USN: 9
Program Description:

The Cytotechnology program provides education and training in the art and science of cytopathology and histopathology. This training program provides ongoing opportunities for the evaluation of cellular elements derived from a variety of sources to include cervicovaginal, respiratory, oral and gastrointestinal tract, urogenital tract, body cavities, cerebro-spinal fluid, soft tissue and bone, as well as fine needle aspiration of the breast, lymph nodes, thyroid gland and salivary gland. Students learn to recognize normal, inflammatory, benign, and malignant conditions by analyzing cellular changes and to make initial judgments regarding etiology and severity of change. In addition, students learn entry-level histologic skills on how to gross, fix, process, embed, cut, and stain tissue, as well as special stains, immunohistochemistry, and molecular pathology. The course consists of a combination of didactic and clinical training. Progress through the program is dependent upon the understanding of concepts developed through the use of lectures, visual images, microscopic slides, and human and animal tissue samples.

Special Information: N/A

Accreditation or Related Information:

The Cytotechnologist program is accredited by the Commission on Accreditation of Allied Health Education Programs (WWW.CAAHEP.ORG) upon the recommendation of the Cytotechnology Programs Review Committee (CPRC)

Commission on Accreditation of Allied Health Education Programs
25400 US Hwy 19N, Suite 158
Clearwater, FL 33763
(727) 210-2350
WWW.CAAHEP.ORG
Credentialing Information:
This program complies with requirements and recommendations of the American Society of Cytopathology (ASC) and the Commission on Accreditation of Allied Health Education Programs (CAAHEP), qualifying graduates to receive baccalaureate degrees from regionally accredited colleges and universities. Upon completion of all program requirements, students are eligible to take the American Society for Clinical Pathologists Board of Certification Examination in Cytotechnology. Upon successful completion of the program and meeting all Board of Certification requirements of the American Society for Clinical Pathologists (Cytotechnologists), the M2 ASI will be awarded.

Iterations Per Year:
USAF: N/A
USA: 1
USN: N/A
PROGRAM DESCRIPTION:

The Diagnostic Medical Sonography program provides education and training in the major disciplines of: ultrasound physics, sonography of the abdomen, small parts sonography, basic vascular sonography, sonography of the pelvis, and obstetrical sonography. The instructional design for the Diagnostic Medical Sonography program courses is group-lock step. The program consists of lectures, group activities, demonstrations, hands-on instruction and clinical practice; instruction may include computer-based or blended learning options. Practical exercises, computerized and written examinations are used to assess knowledge and skills.

SPECIAL INFORMATION: N/A

ACCREDITATION OR RELATED INFORMATION: N/A

CREDENTIALING INFORMATION:
Graduates are eligible to take national registry exams through the American Registry for Diagnostic Medical Sonography [WWW.ARDMS.ORG](http://WWW.ARDMS.ORG) after completion of the entire program and one year on-the-job training/clinical experience at their gaining units.

ITERATIONS PER YEAR:
USAF: 4
USA: N/A
USN: 4
Program Description:

This course provides formal training for Histopathology Technicians who are assigned to a Medical Treatment Facility (MTF). The course combines didactic classroom instruction, hands-on experience and clinical rotations in an MTF. The instruction also assists graduates in preparing for the Histotechnician (HT) certification examination. Instruction is presented in the following major areas: introduction to histotechnology, basic scientific information, specimen processing for histological study, routine technical procedures, special stains for histologic study, anatomy and tissue identification, autopsy procedures, cytopreparatory techniques, immunohistochemistry, practical histotechnician training, and clinical practicum.

Special Information: N/A

Accreditation or Related Information:
The Histotechnician program is accredited by the National Accrediting Agency for Clinical Laboratory Sciences (WWW.NAACLS.ORG).

National Accrediting Agency for Clinical Laboratory Sciences
5600 N. River Rd., Suite 720
Rosemont, IL 60018-5119
Telephone: 773-714-8880
FAX: 773-714-8886

Credentialing Information:
Histotechnician students are certified upon program completion by the American Society for Clinical Pathology (ASCP). To be eligible for the certification examination, an applicant must satisfy the requirements and have successfully completed a NAACLS- accredited Histotechnician program within the last five (5) years.

Iterations Per Year:
USAF: 2
USA: N/A
USN: 2
Program Description:

The Neurodiagnostic Technologist (NDT) program is responsible for providing Navy hospital corpsmen and Air Force medical technicians with advanced training in the field of Neurodiagnostics. Graduates will function as entry-level technologists in military treatment facilities throughout the United States and overseas. The course includes: electroencephalography (EEG), evoked potentials (EP), nerve conduction studies (NCS), electromyography, and polysomnography (PSG). The training includes neuroanatomy and physiology, electronics and instrumentation, technical and clinical science, wave pattern interpretation, electroencephalographic abnormalities, electroencephalographic procedures, additional diagnostic procedures, and clinical rotation.

Special Information: N/A

Accreditation or Related Information:

Graduates are eligible for multiple credentials upon completion of the program through the American Board of Registration of Electroencephalographic and Evoked Potential Technologists (ABRET) or the Board of Registered Polysomnographic Technologists (BRPT).

ABRET (www.abret.org) applicants must meet the following requirements:
1. To be eligible for the electroencephalography (EEG) credential, applicants must be cleared by the program director for graduation from the NDT program and have a current CPR/BLS certification. The week before graduation, students are eligible to take the EEG credential examination.
2. Graduates are eligible for the Evoked Potential (EP) credential examination upon completion of a Commission on Accreditation of Allied Health Education Programs (CAAHEP) accredited program and have a current CPR/BLS certification.

BRPT (www.brpt.org) applicants must meet the following requirements:
1. Graduates are eligible for the Registered Polysomnographic Technologist (RPSGT) examination, upon completion of an education program in polysomnography accredited by CAAHEP.
2. Graduates must also have a current CPR/BLS certification.
Credentialing Information:

Graduates are eligible for multiple credentials upon completion of the program through the American Board of Registration of Electroencephalographic and Evoked Potential Technologists (ABRET) or the Board of Registered Polysomnographic Technologists (BRPT).

Per the American Board of Registration of Electroencephalographic and Evoked Potential Technologists (www.abret.org), applicants must meet the following requirements:
1. To be eligible for the electroencephalography (EEG) credential, applicants must be cleared by the Program Director for graduation from the NDT program and have a current CPR/BLS certification.
2. During clinical training, students are eligible to take the EEG Part 1 credential examination. Graduates who have passed EEG Part 1, are then eligible to take the EEG Part 2 certification examination.

Graduates are eligible for the Evoked Potential (EP) credential examination upon completion of a CAAHEP accredited program. Per the Board of Registered Polysomnographic Technologists (www.brpt.org), applicants must meet the following requirements:
1. Graduates are eligible for the Registered Polysomnographic Technologist (RPSGT) examination, upon completion of a CAAHEP accredited polysomnography education program.
2. To be eligible for the Certified Polysomnographic Technologist (CPSGT) examination, applicants can be students within 2 months of graduating from, or a graduate of, a CAAHEP accredited polysomnography education program.

Iterations Per Year:

USAF: 1
USA: N/A
USN: 1
Program Description:

The Nuclear Medicine Technologist program provides enlisted personnel from multi-Services with a basic knowledge of applied technical mathematics, applied nuclear physics, applied technical chemistry, radiation safety, radiation instrumentation, radio pharmacy, radiation biology, hematology and in vitro procedures, diagnostic procedures, radionuclide therapy procedures, healthcare administration and patient care for the imaging professional, and alternate imaging modalities. The training consists of lectures, group activities, demonstrations, hands-on instruction and clinical practice. Performance exercises, presentations, written examinations, and clinical/practicum are used to assess accumulation and retention of knowledge and skills.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information: Graduates are eligible to take national credentialing examinations through the American Registry of Radiologic Technologists* ([WWW.ARRT.ORG](http://WWW.ARRT.ORG)) and the Nuclear Medicine Technology Certification Board** ([WWW.NMTCB.ORG](http://WWW.NMTCB.ORG)) upon meeting degree requirements.

*The ARRT will only accept applicants who have earned an associate’s degree (or more advanced degree) from an accrediting agency recognized by the ARRT. The degree will not need to be in nuclear Medicine science, and it can be earned before entering the educational program or after graduation from the program.

**The NMTCB will only accept entry-level applications from graduates of a programmatically accredited nuclear medicine technology program. The NMTCB has granted METC’s Nuclear Medicine program a waiver to challenge the NMTCB registry.

Iterations Per Year:
USAF: 2
USA: 2
USN: 2
RADIOLOGIC TECHNOLOGIST

ATRRS School Code: 083

Service Specific Name:

USAF: Diagnostic Imaging Apprentice (Phase I)
USA: Radiology Specialist (Phase I)
USN: Advanced Radiographer (Phase I)

Program Length:
USAF: 760 hours
USA: 840 hours
USN: 840 hours

Program Description:

The instructional design for the Radiologic Technologist program consolidated courses are group-lock step. The Radiologic Technologist program provides training in radiation physics, anatomy and physiology, theory and practice of fixed and mobile radiologic equipment, chemical and digital processing, and routine and special radiographic positioning. Simulated and/or live practice is provided for all routine procedures. Concepts and principles of computed tomography, mammography, nuclear medicine, radiation therapy, magnetic resonance imaging, and sonography are introduced. Quality control and safety techniques are emphasized throughout the program. Instruction and practice in medical ethics, patient care, and a comprehensive pre-clinical review prepares students to transition to a clinical setting. Lecture, demonstration, online materials, simulations, and laboratory practice are utilized during pre-clinical training. Clinical training may occur at military or civilian treatment facilities. Clinical training includes instruction in patient reception, film management, quality control, and self-paced study for the American Registry of Radiologic Technologists (ARRT) exam. Clinical rotations include operating room, routine and special radiographic procedures, mobile equipment exams, fluoroscopy, and other modalities (computed tomography, magnetic resonance imaging, ultrasound, mammography, and angiography) as available.

Special Information: N/A

Accreditation or Related Information:
The Radiologic Technologist program is accredited by the Joint Review Committee on Education in Radiologic Technology (JRCERT) (WWW.JRCERT.ORG).
Joint Review Committee on Education in Radiologic Technology
20 N. Wacker Drive, Suite 2850
Chicago, IL 60606-3182
Telephone: 312-704-5300
FAX: 312-704-5304
WWW.JRCERT.ORG
Credentialing Information:
Graduates are eligible to take national credentialing examinations through the American Registry of Radiologic Technologists* (WWW.ARRT.ORG) upon meeting degree requirements.

American Registry of Radiologic Technologists
1255 Northland Drive
St. Paul MN 55120-1155

*The ARRT will only accept applicants who have earned an associates degree (or more advanced degree) from an accrediting agency recognized by the ARRT. The degree will not need to be in radiologic science, and it can be earned before entering the educational program or after graduation from the program.

Iterations Per Year:
USAF: 12
USA: 12
USN: 12
ADVANCED FIELD MEDICAL SUPPORT SYSTEMS

ATRRS School Code: 083

Service Specific Name:

USAF: Advanced Field Medical Support Systems
USA: Advanced Field Medical Support Systems
USN: Advanced Field Medical Support Systems

Program Length:
USAF: 80 hours
USA: 80 hours
USN: 80 hours

Program Description:

This program provides refresher training for Biomedical Equipment Maintenance Technicians on equipment not normally operated at a peacetime facility. It will provide training for personnel filling deployment slots and for readiness skill verification training. Topics will include medical maintenance and contingency operations, power production/distribution systems, oxygen generation and support systems, diagnostic support systems, therapeutic systems, and imaging systems.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 4
USA: 4
USN: 4
advanced sterilization systems

ATRRS School Code: 083

Service Specific Name:
USAF: Advanced Sterilization Systems
USA: Advanced Sterilization Systems
USN: Advanced Sterilization Systems

Program Length:
USAF: 32 hours
USA: 32 hours
USN: 32 hours

Program Description:

The instructional design for this program is group paced. This program provides formal training for Biomedical Equipment Maintenance personnel who are assigned to an Air Force, Army, or Navy medical treatment facility (MTF). The program is designed to provide advanced training on sterilization systems. The program will focus on clinical applications, related physiology, equipment and operations theory, circuit analysis, troubleshooting, and safe operating procedures.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information:

This program has been reviewed by the manufacturer of the equipment utilized in training and is considered equivalent to manufacturer certified training and a certificate is awarded.

Iterations Per Year:
USAF: 4
USA: 4
USN: 4
BIOMEDICAL EQUIPMENT MAINTENANCE MANAGEMENT

ATRRS School Code: 083

Service Specific Name:
USAF: Medical Maintenance Management
USA: Biomedical Equipment Maintenance Management
USN: Biomedical Equipment Maintenance Management

Program Length:
USAF: 32 hours
USA: 32 hours
USN: 32 hours

Program Description:
The instructional design for this program is group paced. This program provides formal training for Biomedical Equipment Maintenance Technician personnel who are assigned to an Air Force, Army, or Navy medical treatment facility (MTF). The program is designed to provide advanced training on biomedical equipment maintenance management. The program focuses on medical maintenance regulatory guidance and automated management products.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 4
USA: 4
USN: 4
BIOMEDICAL EQUIPMENT MAINTENANCE TECHNICIAN

ATRRS School Code: 083

Service Specific Name:
USA: Biomedical Equipment Specialist
USN: Biomedical Equipment Maintenance Tech

Program Length:
USAF: 1656 hours
USA: 1704 hours
USN: 2160 hours

Program Description:

The vision is to be recognized as the world renowned “Center of Excellence” for biomedical equipment technician training. The instructional design for this program is group-lock step. This program provides initial skills training for Biomedical Equipment Technician personnel to include clinical applications, operation, inspection, maintenance, and modification of a wide variety of biomedical equipment systems used in fixed and mobile medical and dental treatment facilities of the Army, Navy, and Air Force. The program consists of a combination of teaching methods: lecture (didactic), demonstration, interactive courseware, and performance. BMET Courses 101 and 102 contain basic electronic principles necessary to complete the remainder of the program. BMET Courses 103 through 111 contain in-depth medical equipment maintenance and troubleshooting. BMET Course 112F contains service specific training for the US Air Force. BMET Course 112A contains service specific training for the US Army. BMET Course 112N contains service specific training for the US Navy.

Special Information:
Navy students attend five (5) additional courses contained within five (5) independent METC programs to obtain the 8410 Navy Enlisted Classification (NEC) as part of the Biomedical Equipment Maintenance Technician training program (B-326-1000). Program descriptions, task correlations, instructional methods and reference/equipment lists are disclosed in the respective curriculum documentation:
- Computer Based Medical Systems (CBMS) program – CBMS 101
- Mammography Imaging Systems (MIS) program – MIS 101
- Radiographic/Fluoroscopic Imaging Systems (RFIS) program – RFIS 101
- Telemedicine (TELE) program – TELE 101
- Ultrasound Imaging Systems (UIS) program – UIS 101

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 14
USA: 22
USN: 8
COMPUTED TOMOGRAPHY SYSTEMS

ATRRS School Code: 083

Service Specific Name:
USAF: Computed Tomography Systems
USA: Computed Tomography Systems
USN: Computed Tomography Systems

Program Length:
USAF: 80 hours
USA: 80 hours
USN: 80 hours

Program Description:

The instructional design for this program is group paced. This program provides formal training for Biomedical Equipment Maintenance Technician personnel who are assigned to an Air Force, Army or Navy medical treatment facility (MTF). The program is designed to provide familiarization training on computed tomography systems and will focus on clinical applications, equipment theory of operation and circuit analysis, calibration/verification, preventive maintenance, and safe operating procedures.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 4
USA: 4
USN: 4
COMPUTER BASED MEDICAL SYSTEMS

ATRRS School Code: 083

Service Specific Name:
USAF: Computer Based Medical Systems
USA: Computer Based Medical Systems Maintenance
USN: Biomedical Equipment Technician

Program Length:
USAF: 150 hours
USA: 160 hours
USN: 160 hours

Program Description:

The Computer Based Medical Systems (CBMS) program provides formal advanced training at METC. This is a consolidated program with three military services that is designed to provide training on: server and personal computer hardware, software, medical network configuration and administration, computer system repair, video system theory and calibration, circuit analysis, troubleshooting, and safe operating procedures. The instructional design of this program’s courses is group-lock step. Methods of instruction include, but are not limited to: lecture, demonstration, online materials, simulations, laboratory practice, and practical exercises on computer based medical systems. Quality control and safety techniques are emphasized throughout the program.

Special Information:
Navy personnel attend this program as part of their initial Biomedical Equipment Technician training. To obtain the 8410 Navy Enlisted Classification (NEC), this program functions as a required course within the Biomedical Equipment Technician training program (B-326-1000). Navy students must successfully complete this program to successfully pass the B-326-1000 program. For Army and Air Force, this program is separate from the METC Biomedical Equipment Technician Program (MOS: 68A10 and AFSC: 4A231).

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 8
USA: 8
USN: Navy participates as part of the B-326-1000 program.
HEALTHCARE ADMINISTRATION
SPECIALIST ATRRS School Code: 083

Service Specific Name:
USAF: Health Services Management Apprentice
USA: Patient Administration Specialist
USN: N/A

Program Length:
USAF: 289 hours
USA: 264 hours
USN: N/A

Program Description:
The Healthcare Administration Specialist program provides students the technical skills and knowledge required to achieve entry-level competencies and perform Patient Administration Specialist/Health Services Management duties at fixed medical treatment facilities and field environments. The Healthcare Administration Specialist program provides a basic knowledge of healthcare finance, patient safety, entitlements and benefits, admission and disposition procedures, medical records, automated healthcare information systems, medical terminology, anatomy and physiology, line of duty determination, medical evaluation board procedures, and governing regulations. It also includes training in the procedures necessary to safeguard privacy and ensure security of personal medical information in accordance with the Health Insurance Portability and Accountability Act (HIPAA) and the management and monitoring of Regulating and Command and Control Evacuation System (TRAC2ES). Additionally, this program helps students prepare for and administers two certification exams: the Certified Electronic Health Record Specialist (CEHRS) and the American Academy of Professional Coder (AAPC) Certified Professional Coder (CPC). The program culminates in college credits that apply toward an associate degree.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 10
USA: 10
USN: N/A
MAMMOGRAPHY IMAGING SYSTEMS

ATRRS School Code: 083

Service Specific Name:
USAF: Mammography Imaging Systems
USA: Mammography Imaging Systems
USN: Biomedical Equipment Technician

Program Length:
USAF: 64 hours
USA: 64 hours
USN: 64 hours

Program Description:
The Mammography Imaging Systems program provides formal advanced training at METC. This program is a consolidated program with three military services that is designed to provide training on: theory of operation, clinical applications, related physiology, preventive maintenance, circuit analysis, troubleshooting, calibration, and safe operating procedures. The instructional design of this program’s courses is group-lock step. Methods of instruction include, but are not limited to: lecture, demonstration, online materials, simulations, laboratory practice, and practical exercises on mammography imaging systems. Quality control and safety techniques are emphasized throughout the program.

Special Information:
Navy personnel attend this program as part of their initial Biomedical Equipment Technician training. To obtain the 8410 Navy Enlisted Classification (NEC), this program functions as a required course within the Biomedical Equipment Technician training program (B-326-1000). Navy students must successfully complete this program to successfully pass the B-326-1000 program. For Army and Air Force, this program is separate from the METC Biomedical Equipment Technician program (MOS: 68A10 and AFSC: 4A231).

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 15
USA: 15
USN: Navy participates as part of the B-326-1000 program.
Program Description:

Medical Logisticians are allied health professionals focused on procurement, distribution, and life cycle management of all necessary supplies and equipment to sustain fixed and contingency medical treatment facilities (MTF) and other medical activities. The program combines didactic classroom instruction and closely supervised practical exercises. Instruction is presented in these major areas: fundamentals of medical logistics, supply chain management, storage and distribution, medical materiel quality control, medical assemblage management / war reserve materiel, and inventory / property management.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 13
USA: 13
USN: N/A
Program Description:

The instructional design for the Medical Materiel Supervisor program is group paced. The Medical Materiel Supervisor program provides education and training in the major disciplines of medical materiel to include providing training in the knowledge and skills needed to perform the duties in the medical logistics system emphasizing medical logistics management techniques. Scope of training includes the following: inventory management, WRM management, financial analysis/manpower, and specialized operations. The program is based on the Defense Medical Logistics Standard Support (DMLSS) computer system.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 4
USA: N/A
USN: N/A
RADIOGRAPHIC ACCEPTANCE PROCEDURES

ATRRS School Code: 083

Service Specific Name:
USAF: Radiographic Acceptance Procedures
USA: Imaging Procurement/Acceptance Procedures
USN: Radiographic Acceptance Procedures

Program Length:
USAF: 96 hours
USA: 96 hours
USN: 96 hours

Program Description:

The instructional design for this program is group paced. This program provides formal training for DoD biomedical equipment maintenance technicians assigned to an Air Force, Army or Navy medical treatment facility (MTF). The program is designed to provide advanced training in DoD radiographic x-ray acceptance inspection procedures and post-calibration inspection procedures. The program provides the necessary skills and knowledge required to perform acceptance inspections and post-calibration radiation surveys for radiographic x-ray systems.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 4
USA: 4
USN: 4
**Program Description:**

The instructional design for this program is group paced. This program provides formal training for DoD Biomedical Equipment Maintenance Technicians assigned to an Air Force, Army or Navy medical treatment facility (MTF). The program is designed to provide advanced training in DoD radiographic x-ray acceptance inspection procedures and post-calibration inspection procedures. The program provides the necessary skills and knowledge required to perform acceptance inspections and post-calibration radiation surveys for radiographic x-ray systems.

**Special Information:**

Navy personnel attend this program as part of their initial biomedical equipment technician training. To obtain the 8410 Navy Enlisted Classification (NEC), this program functions as a required course within the Biomedical Equipment Technician training program (B-326-1000). Navy students must successfully complete this program to successfully pass the B-326-1000 program. For Army and Air Force, this program is separate from the METC Biomedical Equipment Technician program (MOS: 68A10 and AFSC: 4A231).

**Accreditation or Related Information:** N/A

**Credentialing Information:** N/A

**Iterations Per Year:**

**USAF:** 8

**USA:** 8

**USN:** Navy participates as part of the B-326-1000 program.
Program Description:

The Telemedicine Systems program is designed to provide formal advanced training at METC. The instructional design of this program’s courses is group-lock step. This program is a consolidated program with three military services that is designed to provide training on: computed radiography, radiographic film digitization, high density digital-image and patient demographic storage, digital image networking and display, and digital data and computer communications. Students will become familiar with advanced telemetric electronics, theory of operation, system applications, installation, quality assurance, preventive maintenance, calibration, and troubleshooting. Methods of instruction include, but are not limited to: lecture, demonstration, online materials, simulations, laboratory practice, and practical exercises on telemedicine technology. Quality control and safety techniques are emphasized throughout the program.

Special Information:
Navy personnel attend this program as part of their initial Biomedical Equipment Technician training. To obtain the 8410 Navy Enlisted Classification (NEC), this program functions as a required course within the Biomedical Equipment Technician training program (B-326-1000). Navy students must successfully complete this program to pass the B-326-1000 program.
For Army and Air Force, this program is separate from the METC Biomedical Equipment Technician program (MOS: 68A10 and AFSC: 4A231).

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 8
USA: 8
USN: Navy participates as part of the B-326-1000 program.
Program Description:

The Ultrasound Imaging Systems program provides formal advanced training at METC. The instructional design of this program's courses is group-lock step. This program is a consolidated program with three military services that is designed to provide training on: equipment theory of operation, clinical applications, related physiology, circuit analysis, troubleshooting, calibration, and safe operational procedures. Methods of instruction include, but are not limited to: lecture, demonstration, online materials, simulations, laboratory practice, and practical exercises on ultrasound technology. Quality control and safety techniques are emphasized throughout the program.

Special Information:
Navy personnel attend this program as part of their initial Biomedical Equipment Technician training. To obtain the 8410 Navy Enlisted Classification (NEC), this program functions as a required course within the Biomedical Equipment Technician training program (B-326-1000). Navy students must successfully complete this program to successfully pass the B-326-1000 program. For Army and Air Force, this program is separate from the METC Biomedical Equipment Technician program (MOS: 68A10 and AFSC: 4A231).

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 15
USA: 15
USN: Navy participates as part of the B-326-1000 program.
CARDIOPULMONARY LABORATORY APPRENTICE

ATRRS School Code: 083

Service Specific Name:
USAF: Cardiopulmonary Laboratory Apprentice
USA: N/A
USN: N/A

Program Length:
USAF: 690 hours
USA: N/A
USN: N/A

Program Description:
This is a Community College of the Air Force degree applicable course. The Cardiopulmonary Laboratory Apprentice program is designed to prepare the student for entry-level positions as a cardiopulmonary technician and to meet the recognized competencies for certified respiratory therapists. Students are trained to provide care for patients with cardiopulmonary diseases. Students are introduced to duties and responsibilities of the cardiopulmonary technician, fundamentals of respiratory patient care and clinical medicine, neonatology and pediatric care, cardiovascular and respiratory anatomy and physiology, chemistry, pharmacology, microbiology, physiologic measurements, cardiopulmonary diseases processes, principles of EKG/ECG and arrhythmia interpretations, PFT measurements and interpretations, and nitric oxide, mechanical ventilation and home health care delivery systems. Phase I is academic (didactic) classroom training at METC.

Special Information: N/A

Accreditation or Related Information:
The Cardiopulmonary Laboratory Apprentice Program (program #200543) is accredited by the Commission on Accreditation for Respiratory Care (CoARC) (WWW.COARC.COM).

Commission on Accreditation for Respiratory Care
1248 Harwood Road
Bedford, TX 76021-4244, (817) 283-2835

Credentialing Information:
Graduates of the Cardiopulmonary Laboratory Apprentice program are required to take and pass the National Board for Respiratory Care (www.NBRC.org). Students also take the Certified Cardiographic Technician (CCT) exam through Cardiovascular Credentialing International (WWW.CCI-ONLINE.ORG).

Iterations Per Year:
USAF: 4
USA: N/A
USN: N/A
Program Description:

Cardiovascular Technicians are allied health professionals specifically focused on the diagnostic and interventional treatment of patients with cardiac and peripheral vascular disease under the care of the physician. The Cardiovascular Technician program provides simulated and live training in all aspects of cardiovascular medicine to include invasive cardiology (cardiac catheterization, electrophysiology), non-invasive cardiology (echocardiography, electrocardiography), and critical care treatment and transportation. Subjects include anatomy and physiology, chemistry, physics, pharmacology, electrocardiography, echocardiography, radiography, and cardiac catheterization techniques. Quality control and safety techniques are emphasized throughout the program. Students will receive instruction and practice in medical ethics, patient care, and a pre-clinical comprehensive that prepares students to transition to a clinical setting. The instructional design for the Cardiovascular Technician program consolidated courses is group paced. Lecture, demonstration, online materials, simulations, and laboratory practice are utilized during pre-clinical training. Clinical training may occur at military or civilian treatment facilities. Clinical training includes instruction in invasive and non-invasive cardiovascular medicine.

Special Information: N/A

Accreditation or Related Information:
The Cardiovascular Technician program is accredited by the Commission on Accreditation of Allied Health Education Programs (WWW.CAAHEP.ORG) upon the recommendations of the Joint Review Committee on Education in Cardiovascular Technology (JRC-CVT).

Commission on Accreditation of Allied Health Education Programs
25400 US Hwy 19 N., Suite 158
Clearwater, FL 33763
(727) 210-2350

Credentialing Information:
Graduates of the Cardiovascular Technician program are eligible to apply for the Registered Cardiovascular Invasive Specialist (RCIS) and Registered Cardiac Sonographer (RCS) credentials through Cardiovascular Credentialing International (WWW.CCI-ONLINE.ORG).

Iterations Per Year:
USAF: N/A
USA: 2
USN: 2
INDEPENDENT DUTY MEDICAL TECHNICIAN

ATRRS School Code: 083

Service Specific Name:
USAF: Independent Duty Medical Technician
USA: N/A
USN: N/A

Program Length:
USAF: 517 hours
USA: N/A
USN: N/A

Program Description:

The instructional design of this course is group paced. The Independent Duty Medical Technician program provides mandatory training for members of the 4N0X1 career field prior to being assigned to operate a medical aid station at a remote or isolated duty station, or providing medical support to a non-medical field unit or other government agencies and joint service missions as directed by DoD. Course instruction includes obtaining medical histories, examining, assessing, treating and documenting patient care encounters, training in emergency medical, dental, and surgical procedures to stabilize patient condition until evacuation for definitive care can occur, general knowledge and procedural skill in medical administration, monitoring medical aspects of special interest programs and health promotions, advanced medication administration and dispensary operation IAW AFI 44-103, and low complexity laboratory procedures. Instruction also addresses procedures for conducting preventive medicine and food safety inspection in lieu of public health and bioenvironmental health personnel. Upon completion, the graduate is eligible for CCAF hours and NREMT continuing education hours. The training also qualifies as NREMT refresher training. The graduate is awarded the "C" shred on the AFSC (4N0X1C) and assigned a National Provider Identifier.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information:
Graduates are registered in the National Provider Index and assigned the AFSC 4N0X1C. Graduates meet all NREMT-B/paramedic refresher/recertification training requirements for one time only, and earn national certification in tactical combat casualty care and advance cardiac life support.

Iterations Per Year:
USAF: 9
USA: N/A
USN: N/A
OPHTHALMIC TECHNICIAN

ATRRS School Code: 083

Service Specific Name:
USAF: Ophthalmic Apprentice
USA: Eye Specialist
USN: N/A

Program Length:
USAF: 492 hours
USA: 319 hours
USN: N/A

Program Description:

The instructional design for the Ophthalmic Technician (OPT) program consolidated courses is group pace. Ophthalmic technicians are allied health professionals specializing in ocular health and vision care, operating under the supervision of a licensed medical provider. The Ophthalmic Technician program provides didactic and practical training in tasks relating to ocular screening, diagnosis, and treatment to include optical devices and surgical interventions. Patient education and interaction, basic clinical administration, care of instruments and equipment, and operating room protocol are also covered. Subjects include anatomy and physiology, medical ethics, ocular pathology, pharmacology, optics, refractive surgery, vision and specialty testing, and aseptic technique. Quality control and safety techniques are emphasized throughout the program. Lecture, demonstration, online materials, simulations, and laboratory practice are utilized during pre-clinical training.

Special Information: N/A

Accreditation or Related Information:
The Air Force Ophthalmic Apprentice program is accredited by the Accreditation Council on Optometric Education, 243 N. Lindbergh Blvd, Floor 1, St. Louis, MO 63141-7881; Telephone: 314-991-4100/800-365-2219; (WWW.AOA.ORG).

The Army Eye Specialist program is accredited by the International Council of Accreditation, 2025 Woodlane Drive, St. Paul, MN 55125-2998; Telephone: 651-731-7243/Fax: 651-731-0410; (icaccreditation.org)

Credentialing Information: N/A

Iterations Per Year:
USAF: 5
USA: 5
USN: N/A
ORTHOPEDIC SPECIALTY TECHNICIAN

ATRRS School Code: 083

Service Specific Name:

USAF: Orthopedic Surgical Services
Apprentice USA: Orthopedic Specialist
USN: Orthopedic Technician

Program Length:
USAF: 243 hours
USA: 323 hours
USN: 265.5 hours

Program Description:

The Orthopedic Specialty Technician program is a Tri-Service consolidated program for Army, Navy, and Air Force. The program will develop Soldiers, Sailors and Airmen to become entry-level orthopedic technicians and allied health professionals who function under the supervision of orthopedic physicians and orthopedic physician assistants. These paraprofessionals will be uniquely focused on care and treatment to orthopedic patients. Orthopedic technicians will properly fit and apply both pre- and post-operative braces, crutches and other soft goods; utilize proper safety precautions while changing dressings and removing sutures; utilize proper technique to apply, remove, and modify casts and splints; assist with procedures including wound care, aspirations, minor surgical procedures, fracture reductions, preparing injections sites and drawing medications; apply traction and orthopedic appliances on patients; and instruct patients in cast and splints.

Soldiers will PCS and Sailors will continue with clinical training to further refine their skills inside a military or civilian treatment facility. Airmen will continue on to their duty station for 12 months of on-the-job training.

Special Information: N/A

Accreditation or Related Information:
The Orthopedic Specialty Technician program has academic affiliation with the Community College of the Air Force and American Council on Education.

Credentialing Information: N/A

Iterations Per Year:
USAF: 5
USA: 5
USN: 5
OTOLARYNGOLOGY TECHNOLOGIST

ATRRS School Code: 083

Service Specific Name:

USAF: Otolaryngology Surgical Service Apprentice
USA: Ear, Nose, and Throat Specialist
USN: N/A

Program Length:

USAF: 440 hours
USA: 277 hours
USN: N/A

Program Description:

Otolaryngology Technologists are allied health professionals who function under the supervision of physicians or audiologists. These paraprofessionals are specifically focused on diagnostic and interventional treatments of patients with otolaryngology (ear, nose, and throat) and/or hearing-related conditions. The Otolaryngology Technologist program provides simulated and live training in all aspects of otolaryngology and/or audiology services, to include invasive and non-invasive otolaryngology procedures and diagnostic audiology services. Quality control and safety techniques are emphasized throughout the program. Lecture, demonstration, online materials, simulations, and laboratory practice are utilized during pre-clinical training. Clinical training may occur at military or civilian treatment facilities. Clinical training includes instruction in invasive and non-invasive otolaryngology medicine and audiology procedures.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information:

Upon successful completion of ENT 105A, Army students are eligible to obtain certification as Occupational Hearing Conservationists through the Council for Accreditation in Occupational Hearing Conservation (CAOHC).

Iterations Per Year:

USAF: 4
USA: 4
USN: N/A
RESPIRATORY THERAPIST

ATRRS School Code: 083

Service Specific Name:
USA: Respiratory Specialist
USN: Respiratory Therapy Technician

Program Length:
USA: 1120 hours
USN: 1280 hours

Program Description:
The Respiratory Therapist program is an associate degree granting respiratory care education program for Army and Navy personnel. Students will acquire the knowledge and skills to provide a wide range of high-technology and high-touch therapeutic interventions to patients in acute and chronic care settings. Competencies are assessed through classroom, laboratory, and clinical performance evaluations in simulated and actual patient care situations. Note: Upon graduation from the program, students will receive an associate of science degree in respiratory care. Training consists of lectures, group activities, demonstrations, hands-on instruction and clinical practice. Performance exercises, presentations, written examinations, and clinical/practicum are used to assess accumulation and retention of knowledge and skills.

Special Note:
Army students arrive 12 weeks prior to the consolidated Army and Navy portion of training to complete specific college-level courses that will contribute to the requirements of the Army's Respiratory Specialist program and the degree granting requirements. Students must complete BIO 101 Introduction to Anatomy and Physiology, GMO 101 Medical Terminology, GMO 102 Health Communication, BIO 121 Introduction to Microbiology, BIO 131 Growth and Development, GMO 103 Basic Patient Assessment, GMO 104 Basic Life Support, and GMO 106 Equipment and Facility Familiarization.

Special Information: N/A

Accreditation or Related Information:
The Medical Education & Training Campus/University of the Incarnate Word (Respiratory Therapist Program), 200585, AAS degree, located at Fort Sam Houston, Texas, is accredited by the Commission on Accreditation for Respiratory Care (WWW.COARC.ORG).

Commission on Accreditation for Respiratory Care
1248 Harwood Road
Bedford, TX 76021-4244
Telephone: 817-283-2835

Credentialing Information:
Students will take the national certification exam for credentialing as certified respiratory therapists by the National Board for Respiratory Care (WWW.NBRC.ORG) upon completion of the program.

Iterations Per Year:
USAF: N/A
USA: 3
USN: 3
SURGICAL TECHNOLOGIST

ATRRS School Code: 083

Service Specific Name:
USAF: Surgical Service Apprentice
USA: Operating Room Specialist
USN: Surgical Technologist

Program Length:
USAF: 368.25 hours
USA: 368 hours
USN: 344 hours

Program Description:

The Surgical Technologist program provides enlisted personnel from multi-services and foreign nationals with a basic knowledge of surgical technology. Surgical technologists are allied health professionals who are an integral part of the medical team providing surgical care to patients in a variety of settings. The surgical technologist works under the supervision of licensed medical personnel to facilitate safe and effective surgical procedures. The Surgical Technologist program provides both simulated and clinical training in various aspects of perioperative care. Subjects include anatomy and physiology, introduction to the surgical environment, microbiology, surgical pharmacology, surgical supplies and equipment, functions of the sterile and non-sterile team member, basic life support and basic surgical technologist skills. Outcomes-based practice, performance improvement and safety techniques are emphasized throughout the program. Instruction and practice in medical ethics, patient care, and an extensive low-fidelity surgery simulation prepares students to transition to a clinical setting. Lecture, demonstration, e-learning materials, simulations, and laboratory practice are blended and utilized during the didactic phase of training. Clinical training may occur at military or civilian treatment facilities. Clinical training includes kinesthetic instruction, case studies, and participation in a myriad of surgical specialties and settings. The program consists of lectures, group activities, demonstrations, hands-on instruction and clinical practice, and may include computer-based or blended learning options. Practical exercises and computerized or written examinations are used to assess accumulation and retention of knowledge and skills. The instructional design for this program is group-lock step.

Special Information:

Upon graduation of the didactic and clinical portions of training, students are eligible to challenge the Certified Surgical Technologist exam.
Accreditation or Related Information:
The Surgical Technologist program Army and Navy tracks are accredited by the Commission on Accreditation of Allied Health Education Programs (WWW.CAAHEP.ORG) upon the recommendation of the Accreditation Review Council on Education in Surgical Technology and Surgical Assisting (ARC/STSA).

Commission on Accreditation of Allied Health Education Programs
25400 U.S. Highway 19 North, Suite 158
Clearwater, FL 33763
Telephone: 727-210-2350
Website: WWW.CAAHEP.ORG

Credentialing Information:
Graduates are eligible to take the Certified Surgical Technologist (CST) examination through the National Board of Surgical Technology and Surgical Assisting (WWW.NBSTSA.ORG).

Iterations Per Year:
USAF: 15
USA: 4
USN: 15
UROLOGY TECHNICIAN

ATRRS School Code: 083

Service Specific Name:
USAF: Urology Surgical Services Apprentice
USA: N/A
USN: Urology Technician

Program Length:
USAF: 616 hours
USA: N/A
USN: 616 hours

Program Description:

The instructional design for the Urology Technician program consolidated courses are group paced and group-lock step. The Urology Technician program provides Navy enlisted personnel with a basic knowledge of a urology technician. As space is available, Air Force enlisted personnel may also attend the program. The program provides both simulated and clinical training in various aspects of urological care. Subjects include: embryology, anatomy and physiology of the genitourinary system, genitourinary cancers, radiology and laboratory procedures, and surgical and clinical procedures. Sailors and Airmen prepare to function as clinical and surgical technicians to a urologist or a physician health care provider serving as an urologist in a clinical setting. Students are trained to assist with the management of urology clinics, assist the physician in treatment of patients with urologic conditions or injuries, provide pre-operative and post-operative care specific to the specialty, and assist in minor surgery. Outcomes based practice, performance improvement, and safety techniques are emphasized throughout the program. The program consists of lectures, group activities, demonstrations, hands-on instruction and clinical practice, and may include computer-based or blended learning opportunities. Performance tests and computerized or written examinations are used to assess accumulation and retention of knowledge and skills. Instruction and practice in urological procedures, patient care, and a mock radiological procedure prepares students to transition to a clinical setting. Students conduct supervised practice in the operating room with emphasis on procedures common to the urology specialty, and in the clinic with emphasis on clinic procedures and administration management.

Special Information:
A prerequisite for the urology program requires that the student must be a graduate from a formalized surgical technologist program.

Accreditation or Related Information:
The program is accredited by the Certification Board for Urologic Nurses and Associates (CBUNA) (WWW.CBUNA.ORG) at:
CBUNA National Office
East Holly Avenue Box 56
Pitman, NJ 08071-0056
Telephone: 856-256-2351
Website: WWW.CBUNA.ORG

Credentialing Information: N/A

Iterations Per Year:
USAF: 2
USA: N/A
USN: 2
Program Description:

Behavioral health technicians are allied health professionals focused on communication techniques required to assess/evaluate military personnel and their family members in need of behavioral health care. The Behavioral Health Technician (BHT) program provides training in the areas of communication techniques, human development, psychopathological disorders, psychological testing, consultation, interviewing, psychiatric behavioral interventions, counseling, and combat and operational stress control (COSC). The program combines didactic classroom instruction and closely supervised practical exercises. The instructional design for this program is group-lock step.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information: N/A

Iterations Per Year:
USAF: 12
USA: 12
USN: 6
Program Description:

The instructional design for the Public Health Specialist program consolidated courses are group-lock step. The Public Health Specialist program provides education and training in the major disciplines of preventive medicine operations to include: introduction to public health, public health communication, food service sanitation, aspects of water, deployment environmental surveillance program (DESP), medical threats, operational preventive medicine, and entomology. The Service-specific courses are also group-lock step and for the Army includes: chemical biological radiation nuclear event, industrial hygiene, and an Army field exercise. Navy specific courses include: public health administration, microbiology, biostatistics, epidemiology, medical parasitology, immunizations programs and vaccines, occupational safety and health, environmental sanitation, shipboard preventive medicine, and a Navy field exercise. This training program includes a Phase 1 resident portion at METC. Quality assurance and safety techniques are emphasized throughout the program. Lecture, demonstrations, online materials, simulations, and laboratory practice are utilized throughout the program. This program provides graduates with technical skills and knowledge required to achieve public health specialist entry-level competencies. The program prepares the student to perform preventive medicine operations in both traditional and non-traditional preventive medicine practice settings. The program culminates in college credits that apply toward an associate degree.

Special Information: N/A

Accreditation or Related Information: N/A

Credentialing Information:
Graduates of the Public Health Specialist program are certified with the following credentials: ServSafe through the National Restaurant Association (WWW.SERVSAFE.COM), DoD Pesticide Application through the Armed Forces Pest Management Board (WWW.AFPMB.ORG), Basic Industrial Hygiene through the Army Medical Department Center & School (AMEDDC&S), and Shipboard Sanitation through Navy Medicine (Navy specific).

Iterations Per Year:
USAF: N/A
USA: 6
USN: 6
METC Academic Honor Code

Academic Integrity is fundamental to all academic endeavors at the METC. Academic Integrity is defined as maintaining the principles of honesty, trust, fairness, responsibility, and respect. As a student at the METC, you must be committed to these five principles in all your actions. Students are expected to show respect toward the academic functions. Students show respect by attending class, being on time, paying attention, listening to other points of view, being prepared and contributing to discussions, meeting academic deadlines, and performing to the best of their ability. Being rude, demeaning, or disruptive is the antithesis of respectful conduct and will not be tolerated.

To protect the Academic Integrity of the METC, all students must agree to the following:

- Students will neither accept from nor provide to past, present, or future classes of students or other individuals, any written or verbal information that will compromise the examination process.

- Examples of actions, which may result in dismissal from the course, include but are not limited to the following:
  
  * Cheating on a test or other class work by copying the answers of another student and the unauthorized use of notes or other references.
  * Knowingly permitting another student to copy answers from one’s test papers or providing test answers to another student in an unauthorized manner.
  * Plagiarizing, i.e., copying the work of another individual without properly noting the source. This includes copying the work of another student (past or present), including homework assignments.
  * Disrupting classroom or laboratory sessions, thereby prejudicing the opportunity of other students to learn.
  * Failing to meet each individual armed force’s standards of personal appearance.
  * Abusing substances (such as illegal drugs and/or alcohol) both on and off post.
  * Flagrant disregard of program safety standards resulting in the potential endangerment of self and others.
  * Failure to comply with accepted standards of patient confidentiality.

I have received a copy of the METC Academic Honor Code. I have been briefed on the expectations and responsibilities associated with this policy and will adhere to the METC Honor Code. I acknowledge that failure to adhere to this policy may result in punishment IAW the Uniform Code of Military Justice and may result in disciplinary action and/or processing for administrative separation.

Student Signature  Date
<table>
<thead>
<tr>
<th>ACRONYM</th>
<th>TERM</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABRET</td>
<td>American Board of Registration Of Electroencephalographic and Evoked Potential Technologists</td>
</tr>
<tr>
<td>ACOTE</td>
<td>Accreditation Council for Occupational Therapy Education</td>
</tr>
<tr>
<td>ADV</td>
<td>Advanced</td>
</tr>
<tr>
<td>AFI</td>
<td>Air Force Instruction</td>
</tr>
<tr>
<td>AFG</td>
<td>Air Force Manual</td>
</tr>
<tr>
<td>AFSC</td>
<td>Air Force Specialty Code</td>
</tr>
<tr>
<td>AHA</td>
<td>American Heart Association</td>
</tr>
<tr>
<td>AMEDD C&amp;S</td>
<td>Army Medical Department Center &amp; School</td>
</tr>
<tr>
<td>ANA</td>
<td>American Nurses Association</td>
</tr>
<tr>
<td>AOB</td>
<td>Academic Oversight Board</td>
</tr>
<tr>
<td>AORN</td>
<td>Association of Operating Room Nurses</td>
</tr>
<tr>
<td>AOTA</td>
<td>American Occupational Therapy Association</td>
</tr>
<tr>
<td>ARC/STSA</td>
<td>Accreditation Review Council on Education in Surgical Technology and Surgical Assisting</td>
</tr>
<tr>
<td>ARRT</td>
<td>American Registry of Radiologic Technologists</td>
</tr>
<tr>
<td>ASC</td>
<td>American Society of Cytopathology</td>
</tr>
<tr>
<td>ASCP</td>
<td>American Society of Clinical Pathology</td>
</tr>
<tr>
<td>ASHP</td>
<td>American Society of Health-System Pharmacists</td>
</tr>
<tr>
<td>ATRRS</td>
<td>Army Training Requirements and Resources System</td>
</tr>
<tr>
<td>BHT</td>
<td>Behavioral Health Technician</td>
</tr>
<tr>
<td>BLS</td>
<td>Basic Life Support</td>
</tr>
<tr>
<td>BMET</td>
<td>Biomedical Equipment Technician</td>
</tr>
<tr>
<td>BRPT</td>
<td>Board of Registered Polysomnographic Technologists</td>
</tr>
<tr>
<td>BSC</td>
<td>Biomedical Sciences Corps</td>
</tr>
<tr>
<td>CAAHEP</td>
<td>Commission on Accreditation of Allied Health Education Programs</td>
</tr>
<tr>
<td>CAD</td>
<td>Computer Aided Design</td>
</tr>
<tr>
<td>CAM</td>
<td>Computer Aided Modeling</td>
</tr>
<tr>
<td>CAPTE</td>
<td>Commission on Accreditation in Physical Therapy Education</td>
</tr>
<tr>
<td>CBRN</td>
<td>Chemical, Biological, Radiological, Nuclear</td>
</tr>
<tr>
<td>CCAF</td>
<td>Community College of the Air Force</td>
</tr>
<tr>
<td>CCI</td>
<td>Cardiovascular Credentialing International</td>
</tr>
<tr>
<td>CDA</td>
<td>Certified Dental Assistant</td>
</tr>
<tr>
<td>CFETP</td>
<td>Career Field Education and Training Plan</td>
</tr>
<tr>
<td>CLA</td>
<td>Cardiopulmonary Laboratory Apprentice</td>
</tr>
<tr>
<td>CLIP</td>
<td>Clinical Laboratory Improvement Program</td>
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## GLOSSARY
### MEDICAL EDUCATION & TRAINING CAMPUS

<table>
<thead>
<tr>
<th>ACRONYM</th>
<th>TERM</th>
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<tbody>
<tr>
<td>CoARC</td>
<td>Commission on Accreditation for Respiratory Care</td>
</tr>
<tr>
<td>CODA</td>
<td>Commission on Dental Accreditation</td>
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<tr>
<td>COSC</td>
<td>Combat Operational Stress Control</td>
</tr>
<tr>
<td>CPFT</td>
<td>Certified Pulmonary Function Technologist</td>
</tr>
<tr>
<td>CPhT</td>
<td>Certified Pharmacy Technician</td>
</tr>
<tr>
<td>CPL</td>
<td>Corporal</td>
</tr>
<tr>
<td>CPSGT</td>
<td>Certified Polysomnographic Technologist</td>
</tr>
<tr>
<td>CRT</td>
<td>Certified Respiratory Therapy</td>
</tr>
<tr>
<td>CST</td>
<td>Certified Surgical Technologist</td>
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<tr>
<td>DANB</td>
<td>Dental Assisting National Board</td>
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<tr>
<td>DBSS</td>
<td>Defense Blood Standard Systems</td>
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<tr>
<td>DHA</td>
<td>Defense Health Agency</td>
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<tr>
<td>DMLSS</td>
<td>Defense Medical Logistics Standard Support</td>
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<tr>
<td>DoD</td>
<td>Department of Defense</td>
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<tr>
<td>EAS</td>
<td>Expense Assignment System</td>
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<tr>
<td>ECG</td>
<td>Electrocardiogram</td>
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<tr>
<td>EEG</td>
<td>Electroencephalography</td>
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<tr>
<td>EKG</td>
<td>Electrocardiography</td>
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<tr>
<td>EMT</td>
<td>Emergency Medical Technician</td>
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<tr>
<td>ENT</td>
<td>Ears, Nose, Throat (Otolaryngology)</td>
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<tr>
<td>EP</td>
<td>Evoked Potentials</td>
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<tr>
<td>GPA</td>
<td>Grade Point Average</td>
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<tr>
<td>HAWC</td>
<td>Health and Wellness Center</td>
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<tr>
<td>HIPAA</td>
<td>Health Insurance Portability &amp; Accountability Act</td>
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<tr>
<td>HRD</td>
<td>Human Resource Department</td>
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<tr>
<td>HT</td>
<td>Histotechnician</td>
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<tr>
<td>IA</td>
<td>Information Assurance</td>
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<tr>
<td>ICE</td>
<td>Infection Control Examination</td>
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<tr>
<td>IDMT</td>
<td>Independent Duty Medical Technician</td>
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<tr>
<td>IET</td>
<td>Initial Entry Training</td>
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<tr>
<td>ITRO</td>
<td>Interservice Training Review Organization</td>
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<tr>
<td>JBSA</td>
<td>Joint Base San Antonio</td>
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<tr>
<td>JRC-ECT</td>
<td>Joint Review Committee on Education in Cardiovascular Technology</td>
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<tr>
<td>LPN</td>
<td>Licensed Practical Nurse</td>
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<tr>
<td>MEPRS</td>
<td>Medical Expense and Performance Reporting System</td>
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<td>ACRONYM</td>
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<tr>
<td>METC</td>
<td>Medical Education &amp; Training Campus</td>
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<tr>
<td>MOS</td>
<td>Military Occupational Specialty</td>
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<tr>
<td>MTF</td>
<td>Medical Treatment Facility</td>
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<tr>
<td>NAACLS</td>
<td>National Accrediting Agency for Clinical Laboratory Sciences</td>
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<td>NBRC</td>
<td>National Board for Respiratory Care</td>
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<td>NBSTSA</td>
<td>National Board of Surgical Technology and Surgical Assisting</td>
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<tr>
<td>NCO</td>
<td>Non-Commissioned Officer</td>
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<tr>
<td>NCOIC</td>
<td>Non-Commissioned Officer in Charge</td>
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<tr>
<td>NCS</td>
<td>Nerve Conduction Studies</td>
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<tr>
<td>NEC</td>
<td>Navy Enlisted Classification</td>
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<tr>
<td>NETE</td>
<td>Navy Enlisted Training Element Detachment</td>
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<tr>
<td>NMPDC</td>
<td>Navy Medicine Professional Development Center</td>
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<tr>
<td>NMT</td>
<td>Nuclear Medicine Technologist</td>
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<tr>
<td>NMTCB</td>
<td>Nuclear Medicine Technology Certification Board</td>
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<tr>
<td>NMTSC</td>
<td>Navy Medicine Training Support Center</td>
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<tr>
<td>NNMC</td>
<td>National Navy Medical Center</td>
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<tr>
<td>OJT</td>
<td>On The Job Training</td>
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<td>OTA</td>
<td>Occupational Therapy Assistant</td>
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<td>PDES</td>
<td>Physical Disability Evaluation System</td>
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<td>PSG</td>
<td>Polysomnography</td>
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<tr>
<td>PTA</td>
<td>Physical Therapy Assistant</td>
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<tr>
<td>PTCE</td>
<td>Pharmacy Technician Certification Exam</td>
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<td>RCIS</td>
<td>Registered Cardiovascular Invasive Specialist</td>
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<td>RCS</td>
<td>Registered Cardiac Sonographer</td>
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<td>RHS</td>
<td>Radiation Health &amp; Safety</td>
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<td>RPD</td>
<td>Removable Prosthodontics</td>
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<td>RPSGT</td>
<td>Registered Polysomnographic Technologist</td>
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<td>RRT</td>
<td>Registered Respiratory Therapist</td>
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<tr>
<td>SAMMC</td>
<td>San Antonio Military Medical Center</td>
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<tr>
<td>SEAP</td>
<td>Student Evaluation and Administrative Plan</td>
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<tr>
<td>TRANSCOM</td>
<td>Transportation Command</td>
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<tr>
<td>TRAC2ES</td>
<td>TRANSCOM Regulating and Command &amp; Control Evacuation System</td>
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<tr>
<td>USA</td>
<td>United States Army</td>
</tr>
<tr>
<td>USAF</td>
<td>United States Air Force</td>
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<td>USAR</td>
<td>United States Army Reserve</td>
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<tr>
<td>USN</td>
<td>United States Navy</td>
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<tr>
<td>WRAMC</td>
<td>Walter Reed Army Medical Center</td>
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</table>