



**TRAIN THE WORLD'S  
FINEST ENLISTED MEDICAL  
PROFESSIONALS.**

# **MEDICAL EDUCATION & TRAINING CAMPUS**

**JOINT BASE SAN ANTONIO • FORT SAM HOUSTON, TEXAS**



# 2023

# **PROGRAM CATALOG**

*rev 01/31/2023*

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# GENERAL INFORMATION

## MEDICAL EDUCATION & TRAINING CAMPUS

### MISSION:

**Train the World's Finest Enlisted Medical Professionals.**

### METC's FINEST:

Finest purveyors of their technical craft (knowledge, skills, and attributes)  
Finest Service members; 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 enlisted 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 patient care across the full range of military operations.

Employs **state of the art**, evidence-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 Medical Education and Training Campus (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 U.S. Army Medical Department Center and School (AMEDDC&S) Academy of Health Sciences, now the U.S. Army Medical Center of Excellence (MEDCoE). 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 building. Five existing (MEDCoE) buildings underwent renovations to accommodate METC students.

The METC entered into its initial operating capability on June 30, 2010. Its initial training course was radiologic 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 was realigned and entered initial operational capability as part of the Education and Training Directorate (J7) of the newly established Defense Health Agency. As of December 1, 2021, METC separated from J7 to focus on its mission of training enlisted medical professionals and became a Direct Reporting Organization under the DHA Assistant Director – Support.

# GENERAL INFORMATION

## MEDICAL EDUCATION & TRAINING CAMPUS

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 51 percent Army, 32 percent Navy and 17 percent Air Force. The longest program offered is the Biomedical Equipment Technician Program at 60 weeks; and the shortest, at one week is Advanced Sterilization Systems. The METC offers 48 enlisted medical training programs.

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### 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.

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### 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 MEDCoE International Military Student Office (IMSO): [usarmy.jbsa.medical-coe.list.intl-military-student-office@mail.mil](mailto:usarmy.jbsa.medical-coe.list.intl-military-student-office@mail.mil) - [imsso@army.mil](mailto:imsso@army.mil)

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### 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.

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### 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 an Independent Branch Campus of the College of Allied Health Science, an affiliate school of the Community College of the Air Force, and 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 (<https://www.metc.mil/Academics/Degree-Bridge-Program>).

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### 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.

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### 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, Juneteenth, Independence Day, Labor Day, Columbus Day, Veteran's Day, Thanksgiving Day, and Christmas Day.

# GENERAL INFORMATION

## MEDICAL EDUCATION & TRAINING CAMPUS

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### **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.

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### **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, contact the Standards and Evaluation Division, Quality Assurance Branch at (210) 808-6363.

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### **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 internet at [https://www.metc.mil/Portals/111/Documents/Grievance\\_Policy.pdf?ver=DFLj8ACuDanUsHbkc5gjQA%3d%3d](https://www.metc.mil/Portals/111/Documents/Grievance_Policy.pdf?ver=DFLj8ACuDanUsHbkc5gjQA%3d%3d).

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](http://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.

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### **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.



# GENERAL INFORMATION

## MEDICAL EDUCATION & TRAINING CAMPUS

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### 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.

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### 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 MEDCoE International Military Student Office (IMSO) at (210) 221-6020/8747 or [usarmy.jbsa.medical-coe.mbx.intl-military-student-office@army.mil](mailto:usarmy.jbsa.medical-coe.mbx.intl-military-student-office@army.mil) for more information.

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### FACULTY AND FACULTY QUALIFICATIONS

The METC Faculty Management Branch provides oversight and guidance in the implementation, execution, and program administration of affiliated schools, branch campuses and other institutions affiliated with METC. Ensures implementation of individual school and Service policies, standards, procedures and directives in accordance with METC Faculty Management Administrative Instruction. Oversees and enforces documentation of programmatic and institutional accreditation requirements in the Faculty Database for instructional credentials. Provides technical assistance, guidance, and training to instructors on topics to include Faculty Database, programmatic accreditation issues and concerns, instructor evaluations, internships, and degree requirements. Due to government privacy requirements regarding personally identifying information (PII), faculty names and degree information are not made publicly available.

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### EDUCATION FACILITIES

Information regarding our facilities is located on our website [WWW.METC.MIL](http://WWW.METC.MIL) and is accessible by clicking on the Campus Tour button located in the Information tab. Additionally, a video located on [WWW.METC.MIL](http://WWW.METC.MIL) under the heading, "Playlist", shows a brief video presentation of our training, including education facilities and classes.

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### MAIN CAMPUS AND ADDITIONAL FACILITIES

Medical Education & Training Campus HQ  
3176 CPL Johnson Rd, BLDG 1291  
JBSA - Ft Sam Houston, Texas 78234  
(210) 808-6382

MIF 1- Heroes Hall  
MIF 2- Heritage Hall  
MIF 3- Smith Hall  
MIF 4- Anderson Hall  
MIF 5- Sebban Hall  
MIF 6- LaPointe Hall  
MIF 7- McWethy Hall  
MIF 8- Medical Logistics  
MIF 9- BMET Training Site



# GENERAL INFORMATION

## MEDICAL EDUCATION & TRAINING CAMPUS

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### **INSTITUTIONAL ACCREDITATION AND AFFILIATION**

The METC is institutionally accredited by and affiliated with the following agencies:

#### **College of Allied Health Sciences**

The METC is an Independent Branch Campus of the College of Allied Health Sciences (CAHS) 787 Winfield Scott Road, Bldg 2398, JBSA Fort Sam Houston, TX, 78234-7510; Telephone: (210) 808-4485; [WWW.CAHS.USUHS.EDU](http://WWW.CAHS.USUHS.EDU). CAHS 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](http://WWW.USUHS.EDU).

#### **Middle States Commission on Higher Education**

Due to this academic relationship, METC ensures institutional compliance with the rigorous academic standards established by the Middle States Commission on Higher Education (MSCHE).

#### **Council on Occupational Education**

The METC 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](http://WWW.COUNCIL.ORG).

The COE 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 METC is a off-campus instructional site of 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](http://WWW.AIRUNIVERSITY.AF.MIL/BARNES/CCAF). CCAF 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](http://WWW.AIRUNIVERSITY.AF.MIL).

Off-campus instructional sites are components of the worldwide CCAF education system. The CCAF administrative center ensures off-campus instructional sites comply with rigorous academic standards established by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC). To ensure the degree provides a comprehensive education beyond technical expertise, coursework in leadership, management and military studies, and general education credit from civilian sources are required to ensure a well-rounded graduate.

#### **American Council on Education**

The METC 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; [WWW.ACENET.EDU](http://WWW.ACENET.EDU).

### **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:

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# GENERAL INFORMATION

## MEDICAL EDUCATION & TRAINING CAMPUS

### **AIR FORCE:**

Air Force Credentialing Opportunities On-line:

[WWW.AFVEC.LANGLEY.AF.MIL/AFVEC/PUBLIC/COOL/](http://WWW.AFVEC.LANGLEY.AF.MIL/AFVEC/PUBLIC/COOL/)

### **ARMY:**

Army Credentialing Opportunities On-line:

[WWW.COOL.ARMY.MIL](http://WWW.COOL.ARMY.MIL)

### **NAVY:**

Navy Credentialing Opportunities On-line:

<https://www.cool.osd.mil/usn/index.html>

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### **DEGREE COMPLETION BRIDGE PROGRAMS**

METC offers pathways to degrees and credentials through its degree bridge partnerships with more than 90 schools and over 2500 degree completion pathways in 32 states (plus the District of Columbia), 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: <https://www.metc.mil/Information/METC-Campus-Metrics/>

A direct link to the Degree Bridge information: <https://www.metc.mil/Academics/Degree-Bridge-Program/>.

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### **CATALOG SEARCH INSTRUCTIONS AND RELATED INFORMATION**

Descriptions of each METC program are provided in the 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.dha-metc.list.all-personnel@health.mil](mailto:dha.jbsa.dha-metc.list.all-personnel@health.mil).



# DEPARTMENT OF AEROSPACE MEDICAL SERVICES APPRENTICE

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### AEROSPACE MEDICAL SERVICE APPRENTICE

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Aerospace Medical Service Apprentice**

**USA: N/A**

**USN: N/A**

**Program Length:**

**USAF: 544 hours**

**USA: N/A**

**USN: N/A**



### **Program Description:**

The Air Force's Aerospace Medical Service Apprentice (AMSA) program provides enlisted personnel with basic medical knowledge of pre-hospital, inpatient, and outpatient medical care within the scope of the apprentice-level medic utilizing technical skills and knowledge based performance.

Curricula include Basic Life Support (BLS), medical terminology, anatomy & physiology, Emergency Medical Technician (EMT), as well as various aspects of nursing and primary patient care with emphasis on outcome-based practice and safety techniques. The courses consist of: lectures, group activities, hands-on instruction, and clinical skills 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's curriculum and instruction. Lecture, demonstration, on-line materials, simulations, and laboratory practice are utilized throughout the program.

This program provides graduates the ability to comprehend, evaluate, and apply information relevant to the role of the medical apprentice, technical proficiency in entry-level skills, as well as the personal and professional behavior consistent with the expectations of an Air Force medical technician. The program prepares the student to perform inpatient and outpatient operations in both traditional and non-traditional operational settings.

The program is made up of the following courses and is taught in the sequence listed below:

- (1) AMSA 101, Anatomy & Physiology
- (2) AMSA 102, Emergency Medical Technician (EMT)
- (3) AMSA 103, Basic Nursing
- (4) AMSA 104, Advanced Nursing

AMSA prepares students for and administers the following certification exams that must be successfully completed: the National Registry of Emergency Medical Technician (NREMT) Psychomotor and Cognitive exams.

**Special Information: N/A**

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

### **Credentialing Information:**

Upon successful completion of the program, students earn 26 college credits towards their Associate Degree from the Community College of the Air Force. Additionally, all graduates obtain Basic Life Support for the Health Care Provider (BLS) and National Registry of Emergency Medical Technicians (NREMT) certifications.

### **Iterations Per Year:**

**USAF: 50**

**USA: N/A**

**USN: N/A**



# DEPARTMENT OF ANCILLARY SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### **NUTRITION AND DIET THERAPY**

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Diet Therapy Apprentice**

**USA: Nutrition Care Specialist**

**USN: N/A**

**Program Length:**

**USAF: 280 hours**

**USA: 279 hours**

**USN: N/A**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The Nutrition and Diet Therapy Technician (NADT) program is a consolidated course that 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 life-cycles are discussed, in depth, throughout the program. Lecture, demonstration, paper/on-line 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 <https://usaf.dps.mil/teams/app10-etca/SitePages/Home.aspx> (must have military CAC to access site)

Army specific: See DA Pam 611-21, Army Training Requirements, and Resources System (ATRRS) MOS Prerequisites. <https://www.atrrs.army.mil/atrrscc/search.aspx?newsearch=true>

**Accreditation or Related Information: NA**

**Credentialing Information:**

The Nutrition and Diet Therapy program is granted college credit from the College of Allied Health Sciences (CAHS). For more information, see the CAHS catalog at: <https://usuhs.smartcatalogiq.com/en/2022-2023/academic-catalog/college-allied-health-science-cahs/>.

**Iterations Per Year:**

**USAF: 4**

**USA: 8**

**USN: N/A**



# DEPARTMENT OF ANCILLARY SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### **NUTRITION MANAGEMENT AND ACCOUNTING**

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Nutrition Management and Accounting**

**USA: N/A**

**USN: N/A**

**Program Length:**

**USAF: 80 hours**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The instructional design for the Nutrition Management and Accounting (NMAC) is 80 hours of 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 (AFECD) at: [https://mypers.af.mil/app/answers/detail/a\\_id/7504](https://mypers.af.mil/app/answers/detail/a_id/7504) in the search box, enter "AFECD" 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**



# DEPARTMENT OF ANCILLARY SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### 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: 18 weeks/718 hours**

**USN: 17 weeks/1336 hours**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The Occupational Therapy Assistant (OTA) program provides a basic knowledge of: OTA fundamentals; anatomy, physiology, and kinesiology; clinical evaluation; treatment interventions; and clinical reasoning. Training objectives are achieved through lecture, group activities, demonstration, hands-on instruction, clinical observation, clinical experience, and computer-based or blended learning options. Performance evaluations and computerized tests are used to assess students' knowledge and skills development. Upon satisfactory completion of both phases of training, graduates are awarded the following skills/job identifiers: Army Military Occupational Specialty Code (68L10); or Navy Enlisted Classification Code (HM 8467). This METC program is available to United States Army, United States Navy, and foreign military personnel.

Phase I training consists of 18 weeks, two days of training for Army; and 17 weeks, two days of training for Navy, conducted at 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 beneficiaries. The didactic training is conducted primarily in classrooms and laboratories; however, opportunities are provided for students to observe OTA service delivery in local clinical settings (Fieldwork Level 1).

Army students attend Phase II (Fieldwork Level II) clinical training for an additional 16 weeks at a military medical treatment facility in the Military Health System. Navy students attend Phase II (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/**

**Accreditation or Related Information:**

The Occupational Therapy Assistant Program - Army and Navy Tracks are accredited by the Accreditation Council for Occupational Therapy Education (ACOTE) of the American Occupational Therapy Association (AOTA) at:

American Occupational Therapy Association  
6116 Executive Boulevard, Suite 200  
North Bethesda, MD 20852-4929  
[customerservice@aota.org](mailto:customerservice@aota.org)

**Certification Information:**

Graduates of this program are eligible to sit for the national certification examination and qualify for the designation, certified OTA. The Occupational Therapy Assistant program is granted college credit from the College of Allied Health Sciences (CAHS) and qualified students graduate with an Associate degree from CAHS.

**Iterations Per Year:**

**USAF: N/A**

**USA: 3**

**USN: 3**





# DEPARTMENT OF ANCILLARY SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### PHARMACY TECHNICIAN

**ATRRS School Code: 083**

**Service Specific Name:**  
**USAF: Pharmacy Technician**  
**USA: Pharmacy Specialist**  
**USN: Pharmacy Technician**

**Program Length:**  
**USAF: 889 hours**  
**USA: 890 hours**  
**USN: 908 hours**

**ATRRS**  
Army Training Requirements And Resources System

### **Program Description:**

The Pharmacy Technician (PHARM) 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, pharmacology, 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, on-line 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 and advanced-level 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 Associate degree.

### **Special Information: N/A**

### **Accreditation or Related Information:**

The Pharmacy Technician Program conducted by the Medical Education and Training Campus, San Antonio, Texas is accredited by the American Society of Health-System Pharmacists and the Accreditation Council for Pharmacy Education. (ASHP/ACPE) ([WWW.ASHP.ORG](http://WWW.ASHP.ORG)).

American Society of Health-System Pharmacists  
4500 East – West Highway, Suite 900  
Bethesda, Maryland 20814  
Telephone: 866-279-0681

### **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: 5**  
**USA: 5**  
**USN: 5**





# DEPARTMENT OF ANCILLARY SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### PHYSICAL THERAPY TECHNICIAN PROGRAM



**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Physical Medicine Apprentice**

**USA: Physical Therapy Specialist**

**USN: Physical Therapy Technician**

**Program Length:**

**USAF: 634 hours**

**USA: 712 hours**

**USN: 1000 hours**

**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 the 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: N/A**

**Iterations Per Year:**

**USAF: 3**

**USA: 3**

**USN: 3**



# DEPARTMENT OF COMBAT MEDIC SPECIALIST TRAINING PROGRAM

TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



## COMBAT MEDIC SPECIALIST TRAINING PROGRAM

**ATRRS**  
Army Training Requirements And Resources System

**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 Combat Medic Specialist Training Program (CMSTP) trains initial entry Soldiers to provide emergency lifesaving treatment at the point of injury and at echelon level I to resuscitate and stabilize casualties in a combat or training environment. The CMSTP is the largest medical training program in the Department of Defense, training up to 6,300 students per year. There are approximately 30,000 Combat Medic Specialists throughout all components of the Army and is the Army's second largest military occupational specialty (MOS).

The CMSTP is a three phase, 16-week program that trains Soldiers in the foundational skills necessary to become effective Combat Medic Specialists on the battlefield. The first phase of training, or "EMT Phase", is conducted over six weeks. During this phase, students are instructed in the national EMT standard curriculum of EMS pre-hospital training which culminates in a rigorous skills and computer based test. Once students pass this testing, they receive certification by the National Registry of Emergency Medical Technicians and move on to the "Whiskey" Phase. During the Whiskey phase students receive extensive training with special emphasis on individual life saving interventions and are qualified as TCCC tier level 3 after completing the advanced Tactical Combat Casualty Care training. Students are also trained in limited primary care, medical care for patients exposed to weapons of mass destruction (chemical, biological, radiological, and nuclear - CBRN agents), deployable medical systems, aircraft and ground evacuation, and casualty triage and processing. The program culminates with a rigorous Field Training Exercise (FTX) using realistic combat scenarios to validate what the students have learned through practical, real-world applications. This includes a 72-hour continuous combat simulated scenario as well as an introduction to prolonged field care. The 16-week program consists of classroom lectures, blended on-line learning, team-building exercises, hands-on demonstrations and extensive psycho-motor skills testing. Practical exercises and written examinations are used to assess accumulation and retention of knowledge and skills.

**Special Information:**

Students are certified as Nationally Registered Emergency Medical Technicians (NREMT) and can only successfully complete the course once they pass the NREMT computer based Cognitive Assessment Test and hands on validation. Students who arrive already EMT-B or higher level certified may be progressed to the Whiskey Phase of the program. Students conduct rigorous and relevant training on twenty-six Warrior Ethos tasks and integrate tactical and technical skills through eight 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**



# DEPARTMENT OF DENTAL SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### ADVANCED IMPLANT DENTAL LABORATORY TECHNOLOGY

**ATRRS**  
Army Training Requirements And Resources System

**ATRRS School Code: 083**

**Service Specific Name:**  
**USAF: Advanced Implant**  
**USA: N/A**  
**USN: N/A**

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

### **Program Description:**

The Advanced Implant Dental Laboratory Technology (AIDLT) program is designed to train the student in the fabrication of complex implants utilizing digital dental technology. Students will be exposed to advanced treatment planning software and navigate through a digital workflow that offers the best advanced restoration solutions with greater accuracy and efficiency. This program will begin with implant placement planning including surgical appliance fabrication and will culminate in the completion of an implant-supported fixed dental prosthesis. Advanced scan, design, and print procedures are emphasized throughout the program.

**Special Information: N/A**

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

**Credentialing Information: N/A**

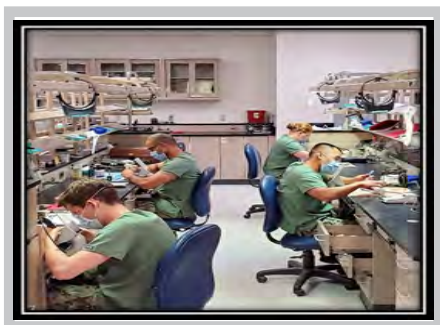
### **Iterations Per Year:**

**USAF: 3**  
**USA: N/A**  
**USN: N/A**



# DEPARTMENT OF DENTAL SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### ADVANCED PORCELAIN DENTAL LABORATORY TECHNOLOGY

**ATRRS**  
Army Training Requirements And Resources System

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Advanced Porcelain**

**USA: Advanced Dental Laboratory Specialist**

**USN: N/A**

**Program Length:**

**USAF: 208 hours**

**USA: 208 hours**

**USN: N/A**

**Program Description:**

The Advanced Porcelain Dental Laboratory Technology (APDLT) program is designed to train the student in the fabrication of advanced porcelain techniques utilizing digital dental technology. Students will navigate through the course by using a systematic approach which covers a wide spectrum of indications and functions utilizing the latest software applications that allow for optimal digital workflows. The laboratory practical experience will integrate full contouring, porcelain layering, and porcelain pressing techniques. This program will expose students to porcelain restoration techniques to include intrinsic modifications, individualized characterization and shade matching using photo images. Advanced scan, design, and print procedures are emphasized throughout the course.

**Special Information: N/A**

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

**Credentialing Information: N/A**

**Iterations Per Year:**

**USAF: 3**

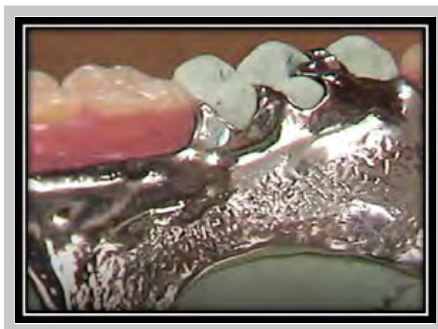
**USA: 3**

**USN: N/A**



# DEPARTMENT OF DENTAL SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### ADVANCED REMOVABLE DENTAL LABORATORY TECHNOLOGY

**ATRRS**  
Army Training Requirements And Resources System

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Advanced Removable**

**USA: N/A**

**USN: N/A**

**Program Length:**

**USAF: 160 hours**

**USA: N/A**

**USN: N/A**

**Program Description:**

The Advanced Removable Dental Laboratory Technology (ARDLT) program is designed to train the student in the fabrication of complex removable appliances utilizing both digital technology and traditional methods. Students will navigate through the course by using a systematic approach which covers a wide spectrum of indications and functions utilizing the latest software applications that allow for optimal digital workflows. Laboratory practical experience will include Computer-Aided Design (CAD) prostheses, 3D printing capabilities allowing for accurate and repeatable prints, and complex orthodontic appliance fabrication, to include wire bending techniques.

**Special Information: N/A**

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

**Credentialing Information: N/A**

**Iterations Per Year:**

**USAF: 3**

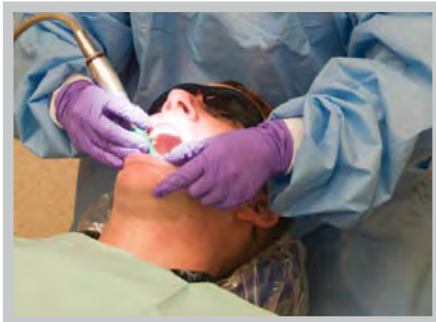
**USA: N/A**

**USN: N/A**



# DEPARTMENT OF DENTAL SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### AIR FORCE DENTAL ASSISTANT APPRENTICE



**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Dental Assistant Apprentice**

**USA: N/A**

**USN: N/A**

**Program Length:**

**USAF: 365 hours**

**USA: N/A**

**USN: N/A**

**Program Description:**

The Air Force Dental Assistant Apprentice Program provides students the technical skills and knowledge required to achieve entry-level competencies and perform AF Dental Assistant Apprentice duties at fixed medical treatment facilities and field environments. It provides training for personnel to accomplish duties and responsibilities to assist in basic dental treatment procedures, oral and dental anatomy, materials, sterilization and disinfection of instruments, dental health procedures, radiology and radiographic techniques, care of dental instruments and equipment, dental administrative procedures, restorative dentistry, patient behavior practical experience in oral health care instruction, 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 Assistant Apprentice (AFDAP) program is granted the accreditation status of "approval without reporting requirements" by the Commission on Dental Accreditation.

Commission on Dental Accreditation  
211 East Chicago Avenue, Suite 1900  
Chicago, Illinois 60611-2637  
Telephone: 312-440-4653  
Telephone: 1-800-232-6108  
<https://coda.ada.org/>

**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](http://WWW.DANB.ORG)), which is not a requirement for graduation.

Applicants must complete 12 months of upgrade training to the 5-skill level to challenge the final CDA General Chairside (GC) examination and receive full CDA certification.

**Iterations Per Year:**

**USAF: 12**

**USA: N/A**

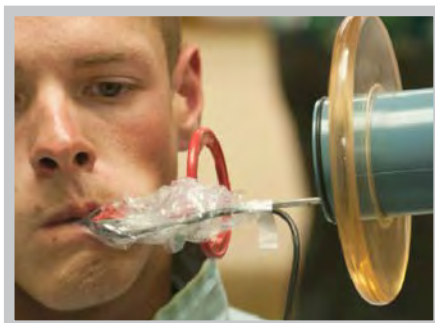
**USN: N/A**





# DEPARTMENT OF DENTAL SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### ARMY DENTAL SPECIALIST PROGRAM

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: N/A**

**USA: Dental Specialist**

**USN: N/A**

**Program Length:**

**USAF: N/A**

**USA: 320 hours**

**USN: N/A**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The Army Dental Specialist (ADSP) 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, the program utilizes a field training exercise (FTX) with the appropriate rigor and simulated patient care in the field hospital setup and the dental company area support (DCAS) role in deployed theaters of operation. This gives the students an opportunity to familiarize themselves with the proper care and maintenance of the field dental equipment sets that they will encounter with the current deploying dental units. 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 lockstep. 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. With the implementation of the FTX, students will have to ensure they continue their learning process when they are assigned to medical treatment facilities (MTF). Once assigned to the MTFs, it will be the gaining unit's and the student's responsibility to gain exposure to clinical rotations in a dental clinic or the oral surgery wing of the hospital allowing them 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.

**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**





# DEPARTMENT OF DENTAL SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### DENTAL LABORATORY TECHNOLOGY

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Dental Laboratory Apprentice USA:**

**Dental Laboratory Specialist**

**USN: Dental Laboratory Technician, Basic**

**Program Length:**

**USAF: 1129 hours**

**USA: 960 hours**

**USN: 960 hours**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The Dental Laboratory Technology (DLT) program provides students the technical skills and knowledge required to achieve entry-level competencies and perform Army Dental Laboratory Specialist / Navy Dental Laboratory Technician / AF Dental Laboratory Apprentice duties at fixed dental treatment facilities and field environments. The training provides fundamental instruction for procedures accomplished in dental laboratories on fabrication of complete dentures, removable partial dentures, dental appliances, crown and bridge, dental ceramics, and dental implants using various processing methods to include analog and digital dental technology. The program culminates in college credit that applies toward an Associate degree.

**Special Information: N/A**

**Accreditation or Related Information:**

The Dental Laboratory Technology program Air Force track is granted the accreditation status of "approval without reporting requirements" by the Commission on Dental Accreditation.

Commission on Dental Accreditation  
211 East Chicago Avenue, Suite 1900  
Chicago, Illinois 60611-2637  
Telephone: 312-440-4653  
Telephone: 1-800-232-6108  
<https://coda.ada.org/>

**Credentialing Information: N/A**

**Iterations Per Year:**

**USAF: 7**

**USA: 7**

**USN: 7**



# DEPARTMENT OF DENTAL SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### NAVY ADVANCED DENTAL LABORATORY TECHNOLOGY

**ATRRS**  
Army Training Requirements And Resources System

**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: 880 hours**

**Program Description:**

The Navy Advanced Dental Laboratory Technology (DENTLA) program is designed to further enhance students' knowledge and practical aptitude for procedures accomplished in dental laboratories throughout the fleet. Students will be exposed to the digital revolution in the form of Computer-Aided Design/Computer-Aided Manufacturing (CAD/CAM) technology and 3D printing options. Students will be trained on digital workflows that offer advanced restoration solutions with greater accuracy, efficiency, and a more predictable outcome to include both complex fixed and removable prostheses. The program will conclude with training on management and administration duties relative to dental laboratory technology. The program combines didactic classroom instruction and closely supervised practical experience.

**Special Information: N/A**

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

**Credentialing Information: N/A**

**Iterations Per Year:**

**USAF: N/A**

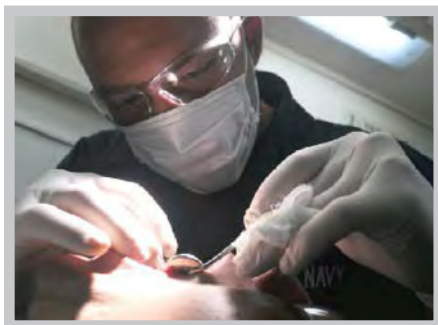
**USA: N/A**

**USN: 2**



# DEPARTMENT OF DENTAL SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### 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**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The Navy Dental Assistant (NDAP) 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 chairside assisting, and radiology procedures in simulated and clinical environments. Students learn about dental materials and instruments, maintaining dental equipment, and performing basic oral hygiene procedures. Dental demonstrations and practice are provided in laboratory settings. Students will perform a clinical rotation (via dental clinics at JBSA-Ft Sam Houston) to be active participants in chairside dentistry to include, but not limited to, sick call/exams, operative procedures, oral surgery, endodontics, and prosthodontics. Students must demonstrate entry-level mastery of professional behavior, written and verbal communication, chairside assisting, radiology, and general skills including safety, charting, and infection control. Methods of instruction include lecture, demonstrations, simulations, laboratory practice, and practical exercises.

**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**



# DEPARTMENT OF DIAGNOSTIC SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### DIAGNOSTIC MEDICAL SONOGRAPHER

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Diagnostic Medical Sonographer**

**USA: N/A**

**USN: Ultrasound Technologist**

**Program Length:**

**USAF: 427.5 hours**

**USA: N/A**

**USN: 427.5 hours**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The Diagnostic Medical Sonographer (DMS) 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 DMS program courses is group lockstep. 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 as well as 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 the Diagnostic Medical Sonographer program [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**



# DEPARTMENT OF DIAGNOSTIC SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### HISTOTECHNICIAN

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Histopathology Apprentice**

**USA: N/A**

**USN: Histopathology Technician**

**Program Length:**

**USAF: 1440 hours**

**USA: N/A**

**USN: 1440 hours**

**ATRRS**  
Army Training Requirements And Resources System

**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 (HISTO) 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 HT training, and clinical practicum.

**Special Information: N/A**

**Accreditation or Related Information:**

The Histotechnician Program - Navy and Air Force Tracks are accredited by the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS) at: ([WWW.NAACLS.ORG](http://WWW.NAACLS.ORG)).

National Accrediting Agency for Clinical Laboratory Sciences  
5600 N. River Rd., Suite 720  
Rosemont, IL 60018-5119  
Telephone: 847-939-3597  
Telephone: 773-714-8880  
FAX: 773-714-8886

**Credentialing Information:**

HISTO students are eligible for the histotechnician certification 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. The HISTO program is granted college credit from the College of Allied Health Sciences (CAHS).

**Iterations Per Year:**

**USAF: 2**

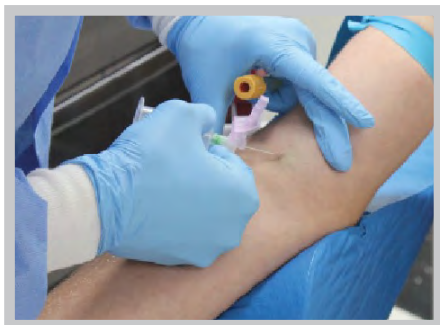
**USA: N/A**

**USN: 2**



# DEPARTMENT OF DIAGNOSTIC SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### MEDICAL LABORATORY APPRENTICE

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Medical Laboratory Apprentice**

**USA: N/A**

**USN: N/A**

**Program Length:**

**USAF: 1464 hours**

**USA: N/A**

**USN: N/A**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The Medical Laboratory Apprentice (MLA) 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 (MTF). Quality assurance and safety techniques are emphasized throughout the program. Lecture, demonstration, case studies, on-line materials, simulations, and laboratory practice are utilized throughout the program. Graduates are provided the knowledge and technical skills required to achieve medical laboratory apprentice entry-level competencies, and meet basic requirements of the DoD Clinical Laboratory Improvement Program (CLIP). The program prepares the laboratory technician to perform laboratory procedures at a 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:**

Medical Laboratory Apprentice Program - Air Force Track is accredited by the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS) at: ([WWW.NAACLS.ORG](http://WWW.NAACLS.ORG)).

National Accrediting Agency for Clinical Laboratory Sciences  
5600 N. River Rd., Suite 720  
Rosemont, IL 60018-5119  
Telephone: 847-939-3597  
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](http://WWW.ASCP.ORG)) Board of Certification.

**Iterations Per Year:**

**USAF: 4**

**USA: N/A**

**USN: N/A**



# DEPARTMENT OF DIAGNOSTIC SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### MEDICAL LABORATORY TECHNICIAN PROGRAM

**ATRRS**  
Army Training Requirements And Resources System

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: N/A**

**USA: Medical Laboratory Specialist**

**USN: Medical Laboratory Technician**

**Program Length:**

**USAF: N/A**

**USA: 1056 hours**

**USN: 1040 hours**

**Program Description:**

The Medical Laboratory Technician (MLT) 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, specimen 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 (MTF). 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 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 - Army and Navy Tracks are accredited by the National Accrediting Agency for Clinical Laboratory Sciences (NAACLS) at:

[WWW.NAACLS.ORG](http://WWW.NAACLS.ORG).

National Accrediting Agency for Clinical Laboratory Sciences  
5600 N. River Rd., Suite 720  
Rosemont, IL 60018-5119  
Telephone: 847-939-3597  
Telephone: 773-714-8880  
FAX: 773 -714-8886

**Credentialing Information:**

Graduates are eligible to take the American Society of Clinical Pathology Board of Certification Medical Laboratory Technician Exam (ASCP-BOC MLT) ([WWW.ASCP.ORG](http://WWW.ASCP.ORG)). The Medical Laboratory program is granted college credit from the College of Allied Health Sciences (CAHS).

**Iterations Per Year:**

**USAF: N/A**

**USA: 9**

**USN: 9**





# DEPARTMENT OF DIAGNOSTIC SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### NEURODIAGNOSTIC TECHNOLOGIST

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Neurodiagnostic Technologist**

**USA: N/A**

**USN: Electroneurodiagnostic Technologist**

**Program Length:**

**USAF: 1344 hours**

**USA: N/A**

**USN: 1344 hours**

**ATRRS**  
Army Training Requirements And Resources System

**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), 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:**

The NDT program is accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP) upon the recommendation of the Committee on Accreditation for Education in Neurodiagnostic Technology (CoA-NDT).

Commission on Accreditation of Allied Health Education Programs

9355 113th St. N, #7709

Seminole, FL 33775-6905

Telephone: 727-210-2350

[www.caahep.org](http://www.caahep.org)

The METC is a College of Allied Health Sciences (CAHS) independent branch campus. The METC has an academic collaboration with the CAHS, which is federally-chartered and a part of the Uniformed Services University of the Health Sciences (USUHS) school system.

The Neurodiagnostic Technologist program has been evaluated and approved for 42 college credits toward a regionally accredited college degree through CAHS. Students can apply these credits toward Bachelor and Associate of Science in Health Sciences degrees, respectively.



# DEPARTMENT OF DIAGNOSTIC SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS

### **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).

ABRET ([www.abret.org](http://www.abret.org)) applicants must meet the following requirements:

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.

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](http://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.

### **Iterations Per Year:**

**USAF: 1**

**USA: N/A**

**USN: 1**



# DEPARTMENT OF DIAGNOSTIC SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### NUCLEAR MEDICINE TECHNOLOGIST PROGRAM

**ATRRS**  
Army Training Requirements And Resources System

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Nuclear Medicine**

**USA: N/A**

**USN: Nuclear Medicine Technologist**

**Program Length:**

**USAF: 776 hours**

**USA: N/A**

**USN: 800 hours**

**Program Description:**

The Nuclear Medicine Technologist (NUCMED) 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. Upon completion of the Nuclear Medicine Technologist program, the graduates earn college credit, associate degree, or bachelor's degree from the College of Allied Health Sciences (CAHS) in Uniformed Services of University of Health Sciences (USUHS).

\*The ARRT only accepts applicants who have earned an associate (or more advanced) degree from an accrediting agency recognized by the ARRT. The degree does 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 only accepts 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: N/A**

**USN: 2**



# DEPARTMENT OF DIAGNOSTIC SERVICES

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### **RADIOLOGIC TECHNOLOGIST**

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Diagnostic Imaging Apprentice**

**USA: Radiology Specialist**

**USN: Advanced Radiographer**

**Program Length:**

**USAF: 768 hours**

**USA: 960 hours**

**USN: 840 hours**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The instructional design for the Radiologic Technologist (RAD) program consolidated courses are group lockstep. The Radiologic Technologist program provides training in radiation physics, anatomy and physiology, theory and practice of fixed and mobile radiologic equipment, 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 didactic learning. Clinical training may occur at military or civilian treatment facilities which includes instruction in patient reception, 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).

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](http://WWW.JRCERT.ORG)

**Credentialing Information:**

Graduates are eligible to take national credentialing examinations through the American Registry of Radiologic Technologists (AART). The ARRT only accepts applicants who have earned an associate degree (or more advanced degree) from an accrediting agency recognized by the ARRT. The degree need not be in radiologic science, and can be earned before entering program or after graduation upon meeting degree requirements.

American Registry of Radiologic Technologists  
1255 Northland Drive  
St. Paul MN 55120-1155 ([WWW.ARRT.ORG](http://WWW.ARRT.ORG))

The Radiologic Technologist program is granted college credit from the College of Allied Health Sciences (CAHS).

**Iterations Per Year:**

**USAF: 12**

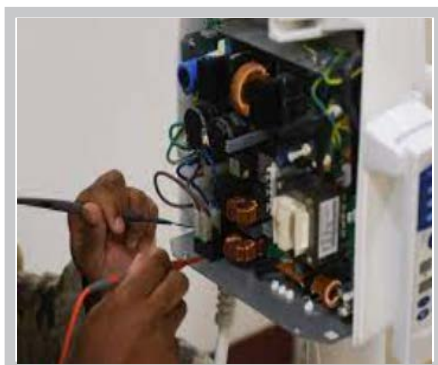
**USA: 12**

**USN: 12**



# DEPARTMENT OF HEALTHCARE SUPPORT

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### ADVANCED FIELD MEDICAL SUPPORT SYSTEMS

**ATRRS**  
Army Training Requirements And Resources System

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Advanced Field Medical Support Systems**

**USA: Advanced Field Medical Systems**

**USN: Advanced Field Medical Systems**

**Program Length:**

**USAF: 120 hours**

**USA: 112.5 hours**

**USN: 112.5 hours**

**Program Description:**

The instructional design for this program is group paced. The Advanced Field Medical Support Systems (AFMSS) program consolidates formal training requirements for Air Force, Army, and Navy biomedical equipment maintenance technicians that are either tasked for an imminent contingency, or are provisioned for one, and/or for readiness skill verification training. The course provides realistic contingency, operational, and maintenance refresher training on equipment not normally operated at a peacetime facility.

**Special Information: N/A**

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

**Credentialing Information: N/A**

**Iterations Per Year:**

**USAF: 5**

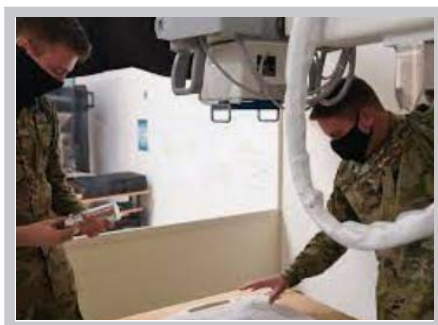
**USA: 5**

**USN: 5**



# DEPARTMENT OF HEALTHCARE SUPPORT

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### **ADVANCED RADIOGRAPHY/FLUOROSCOPIC AND ACCEPTANCE**

**ATRRS**  
Army Training Requirements And Resources System

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Advanced Radiography/Fluoroscopic and Acceptance**

**USA: Advanced Radiography/Fluoroscopic and Acceptance**

**USN: Advanced Radiography/Fluoroscopic and Acceptance**

**Program Length:**

**USAF: 120 hours**

**USA: 120 hours**

**USN: 120 hours**

**Program Description:**

The instructional design for the Advanced Radiography/Fluoroscopic and Acceptance (ARFA) 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 fulfill passing requirements of 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: 7**

**USA: 7**

**USN: 7**



# DEPARTMENT OF HEALTHCARE SUPPORT

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### 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: 40 hours**

**USA: 40 hours**

**USN: 40 hours**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The Advanced Sterilization Systems (ADSS) program is group paced. This program provides formal training for biomedical equipment maintenance personnel who are assigned to a medical treatment facility. The program focuses on clinical application principles, along with equipment and operation theory of plasma sterilization and endoscopic cleaning systems. ADSS also provides performance-based organizational maintenance (preventive maintenance inspection/calibration verification) and malfunction isolation (circuit analysis/troubleshooting) training on endoscopic cleaning systems. Quality control and safety techniques are emphasized throughout the program.

**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**





# DEPARTMENT OF HEALTHCARE SUPPORT

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### **BIOMEDICAL EQUIPMENT MAINTENANCE MANAGEMENT**

**ATRRS**  
Army Training Requirements And Resources System

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Biomedical Equipment Maintenance Management**

**USA: Biomedical Equipment Maintenance Management**

**USN: N/A**

**Program Length:**

**USAF: 48 hours**

**USA: 48 hours**

**USN: N/A**

**Program Description:**

The instructional design for the Biomedical Equipment Maintenance Management (BEMM) program is group paced. This program provides formal training for biomedical equipment maintenance personnel who are assigned to a medical treatment facility. The program is designed to provide advance technical training in Biomedical Equipment Maintenance Management. The program will focus on regulatory guidance and operations, self-inspections, maintenance contracts, and reports.

**Special Information: N/A**

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

**Credentialing Information: N/A**

**Iterations Per Year:**

**USAF: 4**

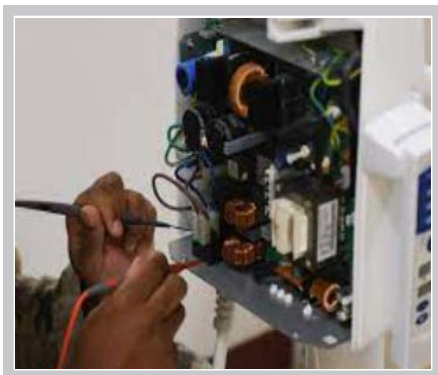
**USA: 4**

**USN: N/A**



# DEPARTMENT OF HEALTHCARE SUPPORT

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### BIOMEDICAL EQUIPMENT TECHNICIAN

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Biomedical Equipment Technician**

**USA: Biomedical Equipment Specialist**

**USN: Biomedical Equipment Technician**

**Program Length:**

**USAF: 1744 hours**

**USA: 1744 hours**

**USN: 2400 hours**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

Vision is to be recognized as the world renowned "Center of Excellence" for Biomedical Equipment Technician (BMET) training. The instructional design for this program is group lockstep and provides initial skills training for BMET personnel to include clinical applications, operation, inspection, maintenance, and modification of a wide variety of biomedical equipment systems. 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 112 contain in-depth medical equipment maintenance and troubleshooting. BMET course 113F contains service specific training for the Air Force. BMET course 113A contains service specific training for the Army. BMET course 113N contains service specific training for the 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:

- Medical Device Information Technology Systems (MDITS) program – MDITS 101
- Telemedicine (TELE) program – TELE 101
- Mammography Imaging Systems (MIS) program – MIS 101
- Ultrasound Imaging Systems (UIS) program – UIS 101
- Advanced Radiographic and Fluoroscopic Acceptance (ARFA) program – ARFA 101

The program is made up of the following courses and normally taught in the sequence as listed below:

\*Consolidated (Army/Air Force/Navy): (1) BMET 101 Electronic Principles I (2) BMET 102 Electronic Principles II (3) BMET 103 Troubleshooting Principles (4) BMET 104 Introduction to Medical Equipment (5) BMET 105 Physiological Monitoring Equipment (6) BMET 106 Medical Support Equipment (7) BMET 107 Dental and Sterilization Equipment (8) BMET 108 Medical Device Information Technology Systems (MDITS) I (9) BMET 109 Medical Device Information Technology Systems (MDITS) II (10) BMET 110 Diagnostic Imaging I (11) BMET 111 Diagnostic Imaging II (12) BMET 112 Surgical Equipment

\* Service Unique (Army) (1) BMET 113A Army Service Unique

\* Service Unique (Air Force) (1) BMET 113F Air Force Service Unique (2) EMRC Emergency Medical Readiness Course

\* Service Unique (Navy) (1) MDITS 101 Medical Device Information Technology Systems (2) TELE 101 Telemedicine (3) MIS 101 Mammography Imaging Systems (4) UIS 101 Ultrasound Imaging Systems (5) ARFA 101 Advanced Radiographic/Fluoroscopic Acceptance (6) BMET 113N Navy Service Unique

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

**Credentialing Information:** N/A

**Iterations Per Year:**

**USAF: 13**

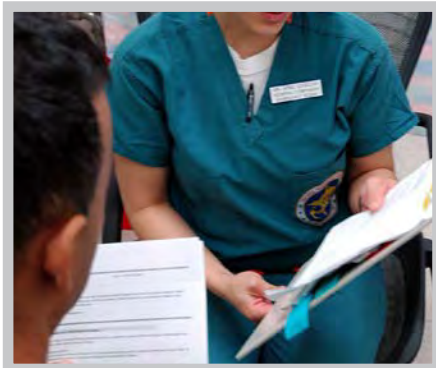
**USA: 20**

**USN: 7**



# DEPARTMENT OF HEALTHCARE SUPPORT

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### 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: 272 hours**

**USA: 280 hours**

**USN: N/A**

**Program Description:**

The Healthcare Administration Specialist (HAS) 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 HAS 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 Transportation Command (TRANSCOM) Regulating and Command and Control Evacuation System (TRAC2ES). Additionally, this program helps students prepare for and administers one certification exam: 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: 12**

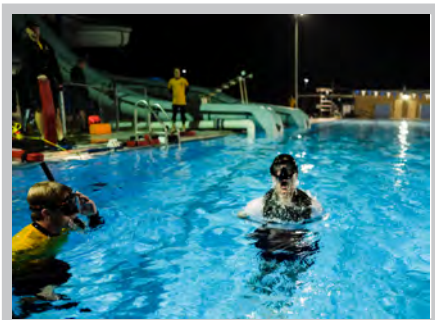
**USA: 10**

**USN: N/A**



# DEPARTMENT OF HEALTHCARE SUPPORT

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### HOSPITAL CORPSMAN ADVANCED TECHNICAL FIELD

**ATRRS**  
Army Training Requirements And Resources System

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: N/A**

**USA: N/A**

**USN: Hospital Corpsman Advanced Technical Field**

**Program Length:**

**USAF: N/A**

**USA: N/A**

**USN: 560 hours**

**Program Description:**

The instructional design for the Hospital Corpsman Advanced Technical Field (HM-ATF) program courses are group instructed. The program prepares Navy enlisted personnel for Advanced Technical Field training by providing strength and conditioning training combined 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), anatomy & physiology, pre-hospital care, emergency care, nursing care, shipboard medical care, and Tactical Combat Casualty Care (TCCC). Outcome-based practice and safety techniques are emphasized throughout the program. The program comprises both didactic and practical instruction. Curriculum is delivered through lecture, demonstration, online materials, simulations, and laboratory practice. Both performance exercises and written examinations are used to assess accumulation and retention of knowledge and skills. Upon completion of the program graduates are provided with technical skills and knowledge required to achieve entry-level (HM-0000) Basic Hospital Corpsman competencies.

**Special Information: N/A**

**Accreditation or Related Information:**

HCBS is a METC/CAHS Branch Campus program. Graduates are eligible for up to 20 college level credit hours.

**Credentialing Information:**

Graduates are certified in Basic Life Support (BLS) and Tactical Combat Casualty Care (TCCC).

**Iterations Per Year:**

**USAF: N/A**

**USA: N/A**

**USN: 13**



# DEPARTMENT OF HEALTHCARE SUPPORT

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### MAMMOGRAPHY IMAGING SYSTEMS

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Mammography Imaging Systems**

**USA: Mammography Imaging Systems**

**USN: N/A**

**Program Length:**

**USAF: 64 hours**

**USA: 64 hours**

**USN: N/A**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The Mammography Imaging Systems (MIS) 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 lockstep. 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 program (B-326-1000). Navy students must successfully complete this program to fulfill passing requirements of 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: 14**

**USA: 15**

**USN: N/A**



# DEPARTMENT OF HEALTHCARE SUPPORT

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### **MEDICAL DEVICE INFORMATION TECHNOLOGY SYSTEMS**

**ATRRS**  
Army Training Requirements And Resources System

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Medical Device Information Technology Systems**

**USA: Medical Device Information Technology Systems**

**USN: Biomedical Equipment Technician**

**Program Length:**

**USAF: 240 hours**

**USA: 240 hours**

**USN: 240 hours**

**Program Description:**

The Medical Device Information Technology Systems (MDITS) 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 lockstep. 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 course to fulfill passing requirements in 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: 6**

**USA: 3**

**USN: 7**



# DEPARTMENT OF HEALTHCARE SUPPORT

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### MEDICAL LASER SYSTEMS

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Medical Laser Systems**

**USA: N/A**

**USN: Medical Laser Systems**

**Program Length:**

**USAF: 80 hours**

**USA: N/A**

**USN: 80 hours**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The instructional design for the Medical Laser Systems (MLS) program is group paced. This program provides formal training for biomedical equipment maintenance personnel who are being assigned to a contingency medical treatment facility. The program is designed to provide advanced technical training on medical laser systems. The program will focus on regulatory guidance and operations, self-inspections, maintenance contracts and reports.

**Special Information: N/A**

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

**Credentialing Information: N/A**

**Iterations Per Year:**

**USAF: 4**

**USA: N/A**

**USN: 4**





# DEPARTMENT OF HEALTHCARE SUPPORT

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### MEDICAL LOGISTICS

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Medical Materiel Apprentice**

**USA: Medical Logistics Specialist**

**USN: N/A**

**Program Length:**

**USAF: 192 hours**

**USA: 240 hours**

**USN: N/A**

**ATRRS**  
Army Training Requirements And Resources System

**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
- Inventory / Property Management

**Credentialing Information:** N/A

**Special Information:** N/A

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

**Iterations Per Year:**

**USAF: 13**

**USA: 13**

**USN: N/A**



# DEPARTMENT OF HEALTHCARE SUPPORT

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### MEDICAL MATERIEL SUPERVISOR

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Medical Materiel Supervisor**

**USA: N/A**

**USN: N/A**

**Program Length:**

**USAF: 128 hours**

**USA: N/A**

**USN: N/A**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The instructional design for the Medical Materiel Supervisor (MMS) 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**



# DEPARTMENT OF HEALTHCARE SUPPORT

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### TELEMEDICINE SYSTEMS

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Telemedicine**

**USA: Telemedicine**

**USN: Telemedicine**

**Program Length:**

**USAF: 152 hours**

**USA: 152 hours**

**USN: 152 hours**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The Telemedicine Systems (TELE) program is designed to provide formal advanced training at METC. The instructional design of this program's courses is group lockstep. 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, on-line 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 program (B-326-1000). Navy students must successfully complete this course to fulfill passing requirements of 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: 6**

**USA: 6**

**USN: 6**



# DEPARTMENT OF HEALTHCARE SUPPORT

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### ULTRASOUND IMAGING SYSTEMS

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Ultrasound Imaging Systems**

**USA: Ultrasound Imaging Systems**

**USN: Ultrasound Imaging Systems**

**Program Length:**

**USAF: 56 hours**

**USA: 56 hours**

**USN: 56 hours**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The Ultrasound Imaging Systems (UIS) program provides formal advanced training at METC. The instructional design of this program's courses is group lockstep. 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 program (B-326-1000). Navy students must successfully complete this program to fulfill passing requirements of 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: 14**

**USA: 15**

**USN: 7**



# DEPARTMENT OF HOSPITAL CORPSMAN BASIC

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### 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**

**ATRRS**  
Army Training Requirements And Resources System

### **Program Description:**

The Hospital Corpsman Basic (HCB) program is designed and formulated to teach Navy enlisted personnel basic medical knowledge of pre-hospital, inpatient and outpatient medical care within the scope of the Navy Hospital Corpsman rate. Subjects include Basic Life Support (BLS), anatomy & physiology, pre-hospital care, emergency care, nursing care, shipboard medical care, and Tactical Combat Casualty Care (TCCC). Outcome-based practice and safety techniques are emphasized throughout the program. The program comprises both didactic and practical instruction. Curriculum is delivered through lecture, demonstration, online materials, simulations, and laboratory practice. Both performance exercises and written examinations are used to assess accumulation and retention of knowledge and skills. Upon completion of the program graduates are provided with technical skills and knowledge required to achieve entry-level (HM-0000) Basic Hospital Corpsman competencies.

**Special Information: N/A**

### **Accreditation or Related Information:**

HCB graduates are eligible for up to 20 college credit hours from the College of Allied Health Sciences.

### **Credentialing Information:**

Graduates are certified in Basic Life Support (BLS) and in Tactical Combat Casualty Care (TCCC).

### **Iterations Per Year:**

**USAF: N/A**

**USN: 50**

**USA: N/A**



# DEPARTMENT OF NURSING & SPECIALTY MEDICAL

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### CARDIOVASCULAR TECHNICIAN

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: N/A**

**USA: N/A**

**USN: Cardiovascular Technician**

**Program Length:**

**USAF: N/A**

**USA: N/A**

**USN: 1360 hours**

**ATRRS**  
Army Training Requirements And Resources System

**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 (CVT) 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 review 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:**

The Cardiovascular Technician program is granted an Associate of Science in Health Science (ASHS) degree from the College of Allied Health Sciences (CAHS) upon successful completion of the program. Prerequisites for a degree include oral communication (public speaking) and written communication (Composition I). Equivalent courses will also be considered and can be completed through CLEP, DANTES, College Board or other mechanisms.

**Accreditation or Related Information:**

The Cardiovascular Technician program is accredited by the Commission on Accreditation of Allied Health Education Programs ([WWW.CAAHEP.ORG](http://WWW.CAAHEP.ORG)) upon the recommendation of the Joint Review Committee on Education in Cardiovascular Technology. ([WWW.JRCCVT.ORG](http://WWW.JRCCVT.ORG))

Commission on Accreditation of Allied Health Education Programs  
9355 - 113th Street North, #7709  
Seminole, FL 33775  
Telephone: 727-210-2350

**Credentialing Information:**

Graduates of the Cardiovascular Technician program are eligible to apply for the Registered Cardiovascular Invasive Specialist (RCIS), Registered Cardiac Sonographer (RCS), Certified Rhythm Analysis Technician (CRAT) and Certified Cardiographic Technician (CCT) credentials through Cardiovascular Credentialing International ([WWW.CCI-ONLINE.ORG](http://WWW.CCI-ONLINE.ORG)).

**Iterations Per Year:**

**USAF: N/A**

**USA: N/A**

**USN: 2**



# DEPARTMENT OF NURSING & SPECIALTY MEDICAL

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### 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 (IDMT) 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 the 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 bio-environmental health personnel. Upon completion, the graduate is eligible for 24 CCAF credit hours and 48 NREMT continuing education hours. 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 earn national certification in Tactical Combat Casualty Care and Advanced Life Support.

**Iterations Per Year:**

**USAF: 7**

**USA: N/A**

**USN: N/A**





# DEPARTMENT OF NURSING & SPECIALTY MEDICAL

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### 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**

**ATRRS**  
Army Training Requirements And Resources System

**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 Technician Program is accredited by the Accreditation Council on Optometric Education (ACOE)

Accreditation Council on Optometric Education

243 N. Lindbergh Blvd.

ST Louis, MO 63141

Telephone: 800-365-2219

[www.theacoe.org](http://www.theacoe.org)

The Army Eye Specialist Program is accredited by the International Council of Accreditation for Allied Ophthalmic Education Programs (ICA)

International Council of Accreditation

2025 Woodlane Dr.

St. Paul, MN 55125

Telephone: 651-731-7242

[www.icaccreditation.org](http://www.icaccreditation.org)

**Credentialing Information: N/A**

**Iterations Per Year:**

**USAF: 5**

**USA: 5**

**USN: N/A**



# DEPARTMENT OF NURSING & SPECIALTY MEDICAL

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### ORTHOPEDIC SPECIALTY TECHNICIAN

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Orthopedic Surgical Service Apprentice**

**USA: Orthopedic Specialist**

**USN: Orthopedic Technician**

**Program Length:**

**USAF: 243 hours**

**USA: 339 hours**

**USN: 480 hours**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The Orthopedic Specialty Technician (ORTHO) 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 of 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, prepare injections sites and draw medications; apply traction and orthopedic appliances on patients; and instruct patients in cast and splints.

The Orthopedic Specialty Technician program begins with a 6-week consolidated program comprising of Army, Navy and Air Force students. Soldiers will continue training for 2 weeks on Army specific tasks, ending with a 72-hour field training exercise (FTX) in order to complete phase I of training. Soldiers will then complete 6 weeks of clinical training at 1 of 7 phase II sites to complete their education while working with real world patients. Sailors will continue clinical training for an additional 6 weeks 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**

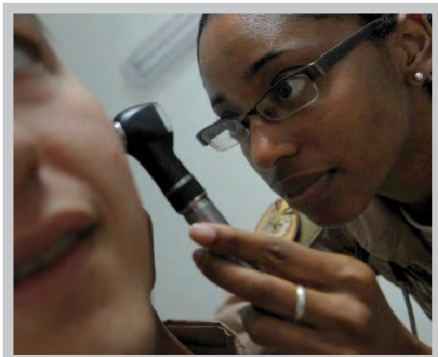
**USA: 5**

**USN: 5**



# DEPARTMENT OF NURSING & SPECIALTY MEDICAL

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### OTOLARYNGOLOGY TECHNOLOGIST

**ATRRS**  
Army Training Requirements And Resources System

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Otolaryngology Surgical Service Apprentice**

**USA: N/A**

**USN: N/A**

**Program Length:**

**USAF: 440 hours**

**USA: N/A**

**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 (OTOL) 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:**

A prerequisite for the Otolaryngology Technologist program requires that the student must be a graduate from a formalized surgical technologist program.

**Accreditation or Related Information:**

The Otolaryngology Technologist program is granted college credit from the Community College of the Air Force (CCAF).

**Credentialing Information: N/A**

**Iterations Per Year:**

**USAF: 3**

**USA: N/A**

**USN: N/A**



# DEPARTMENT OF NURSING & SPECIALTY MEDICAL

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### RESPIRATORY CARE PRACTITIONER

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Respiratory Care Practitioner**

**USA: N/A**

**USN: N/A**

**Program Length:**

**USAF: 690 hours**

**USA: N/A**

**USN: N/A**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The Respiratory Care Practitioner (RCP) program is designed to prepare the student for entry-level positions as a respiratory care practitioner and to meet the recognized competencies for registered respiratory therapists. Students are trained to provide care for patients with cardiopulmonary diseases. Students are introduced to duties and responsibilities of the Air Force respiratory care practitioner, fundamentals of respiratory patient care and clinical medicine, neonatology and pediatric care, cardiovascular and respiratory anatomy and physiology, chemistry, pharmacology, microbiology, physiologic measurements and cardiopulmonary diseases processes. Additionally, students are trained in the principles of EKG/ECG, arrhythmia interpretations, PFT measurements/interpretations, and nitric oxide, mechanical ventilation and home health care delivery systems. Phase I is academic (didactic) classroom training at METC. This is a College of Allied Health Sciences of the Uniformed Services University degree applicable course.

**Special Information:**

The RCP Program requires 15 credit hours of general education. Applicants must be evaluated by the College of Allied Health Sciences prior to scheduling. See the Education and Training Course Announcements (ETCA) for specific details.

<https://usaf.dps.mil/teams/app10-etca/SitePages/Home.aspx>

**Accreditation or Related Information:**

The Respiratory Care Practitioner program (METC Branch Campus – Air Force, Program #: 200543), ASHS degree, JBSA Fort Sam Houston, Texas, is accredited by the Commission on Accreditation for Respiratory Care (CoARC)

[www.coarc.com](http://www.coarc.com)

Commission on Accreditation for Respiratory Care  
264 Precision Boulevard  
Telford, Tennessee 37690  
Telephone: 817-283-2835

**Credentialing Information:**

Graduates of the Respiratory Care Practitioner program are required to take and pass the National Board for Respiratory Care ([www.NBRC.org](http://www.NBRC.org)) Therapist Multiple Choice Examination (TMC) and the Clinical Simulation Exam (CSE) which awards the Registered Respiratory Therapist Credential. Graduates are also eligible to take the Certified Cardiographic Technician (CCT) exam through Cardiovascular Credentialing International ([WWW.CCI-ONLINE.ORG](http://WWW.CCI-ONLINE.ORG)).

**Iterations Per Year:**

**USAF: 5 - 6**

**USA: N/A**

**USN: N/A**



# DEPARTMENT OF NURSING & SPECIALTY MEDICAL

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### RESPIRATORY THERAPY PROGRAM

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: N/A**

**USA: Respiratory Specialist**

**USN: Respiratory Therapy Technician**

**Program Length:**

**USAF: N/A**

**USA: 1496 hours**

**USN: 1280 hours**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The Respiratory Therapy (RT) 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 therapeutic interventions to patients with pulmonary diseases in acute and chronic care settings. Students are introduced to anatomy and physiology, pulmonary pathologies, pharmacology, respiratory care therapies and modalities, and other respiratory related subjects. Training consists of lectures, group activities, demonstrations, hands-on instruction and clinical practice. Performance exercises, presentations, written examinations, and clinical/practicum evaluations are used to assess accumulation and retention of knowledge and skills.

**Special Note:**

Army students arrive 6 weeks prior to the consolidated (Army and Navy) portion of training in order to complete courses that will enhance their knowledge of basic medical sciences. Navy students are Hospital Corpsmen and have already received these courses in their training.

**Special Information: N/A**

**Accreditation or Related Information:**

The Respiratory Therapy program (program #200585) is accredited by the Commission on Accreditation for Respiratory Care (CoARC) ([WWW.COARC.COM](http://WWW.COARC.COM)).

This is a College of Allied Health Sciences of the Uniformed Services University degree applicable course.

Commission on Accreditation for Respiratory Care  
264 Precision Boulevard  
Telford, Tennessee 37690-2453  
Telephone: 817-283-2835

**Credentialing Information:**

Graduates of the program will take the Therapist Multiple Choice (TMC) exam through the National Board for Respiratory Care ([www.nbrc.org](http://www.nbrc.org)) in order to obtain the Registered Respiratory Therapist (RRT) national credential.

**Iterations Per Year:**

**USAF: N/A**

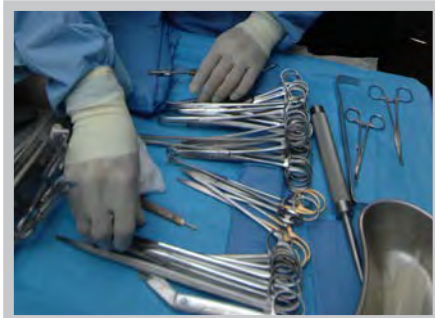
**USA: 3**

**USN: 3**



# DEPARTMENT OF NURSING & SPECIALTY MEDICAL

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### **SURGICAL TECHNOLOGIST**

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Surgical Service Apprentice**

**USA: Operating Room Specialist**

**USN: Surgical Technologist**

**Program Length:**

**USAF: 640.25 hours**

**USA: 848 hours**

**USN: 1078 hours**

**ATRRS**  
Army Training Requirements And Resources System

### **Program Description:**

The Surgical Technologist (ST) 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 lockstep.

### **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 (CAAHEP) 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

9355 113th St. N, #7709

Seminole, FL 33775-6905

Telephone: 727-210-2350

[www.caahep.org](http://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](http://WWW.NBSTSA.ORG)).

### **Iterations Per Year:**

**USAF: 15**

**USA: 4**

**USN: 15**





# DEPARTMENT OF NURSING & SPECIALTY MEDICAL

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### UROLOGY TECHNICIAN

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Urology Surgical Service Apprentice**

**USA: N/A**

**USN: Urology Technician**

**Program Length:**

**USAF: 616 hours**

**USA: N/A**

**USN: 616 hours**

**ATRRS**  
Army Training Requirements And Resources System

### **Program Description:**

The instructional design for the Urology Technician (URO) program consolidated courses are group paced and group lockstep. The Urology Technician program provides both Navy and Air Force enlisted personnel with the foundational knowledge of a urology technician. 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 in a urological capacity 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's curriculum 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 mock radiological procedures prepare students to transition to a clinical setting. Students engage in 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 Technician program requires that the student must be a graduate from a formalized surgical technologist program.

### **Accreditation or Related Information:**

The Urology Technician Program - Navy and Air Force Tracks are recognized by the Certification Board for Urologic Nurses and Associates (CBUNA) at:

CBUNA National Office  
East Holly Avenue Box 56  
Pitman, NJ 08071-0056  
Telephone: 856-256-2351  
[WWW.CBUNA.ORG](http://WWW.CBUNA.ORG)

### **Credentialing Information:**

The Urology Technician program is granted college credit from the College of Allied Health Sciences (CAHS).

### **Iterations Per Year:**

**USAF: 2**

**USA: N/A**

**USN: 2**



# DEPARTMENT OF PUBLIC HEALTH TRAINING

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### BEHAVIORAL HEALTH TECHNICIAN

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: Mental Health Service Apprentice**

**USA: Behavioral Health Specialist**

**USN: Behavioral Health Technician**

**Program Length:**

**USAF: 570.5 hours**

**USA: 676 hours**

**USN: 598 hours**

**ATRRS**  
Army Training Requirements And Resources System

### **Program Description:**

The Behavioral Health Technician (BHT) program is a tri-service program that prepares Service Members to function as entry-level behavioral health technicians through specific training in anatomy/neuroanatomy and physiology, behavioral health ethics, clinical interviewing, Combat Operational Stress Control (COSC), cultural competency/diversity, individual and group counseling, inpatient and psychiatric interventions, pharmacological and non-pharmacological interventions, psychological testing, psychopathology, and theories of human development. The program combines didactic instruction, group activities, demonstrations, practical exercises, and supervised clinical experiences. Written examinations and performance evaluations measure the student's knowledge and core competencies. BHTP is open to United States Army- Active Duty, National Guard, and Reserves, Navy, Air Force, Marine Corps, Coast Guard, and foreign military personnel.

During the first 9 weeks, the program is consolidated. Students from all services complete seven (7) courses, 377 Program of Instruction (POI) hours together focused on the foundational areas of behavioral health. The Army and Air Force students then complete a basic medical course. After completion of the consolidated curriculum, the students branch off into the service-specific curriculum in order to learn the duties and responsibilities related to behavioral health care within their Service Component. The Army students participate in 4 weeks of Directed Clinical Practicum (supervised patient-care), a 72 hour Field Training Exercise, and learn the tenants of providing behavioral health care in a deployed/operational setting. The Navy students participate in 4 weeks of Directed Clinical Practicum (supervised patient-care) and learn about the use and administration of psychotropic medications. The Air Force students participate in 2 weeks of Directed Clinical Practicum (supervised patient-care) and learn the different functions of behavioral health sub-specialties (e.g., Family Advocacy Programs; Alcohol Drug Abuse Prevention and Treatment). For all services, the Directed Clinical Practicum sites include both federal and non-federal behavioral health facilities in the San Antonio area. Students are supervised by the BHTP faculty while at the sites.

Upon graduation, the behavioral health technicians are awarded the following skills/job identifiers: Army Military Occupational Specialty Code 68X10, Navy Enlisted Classification Code L24A, and Air Force Specialty Code 4C031. Graduates serve in a variety of settings within their Service Component including fixed medical facilities, deployable medical facilities, conventional and operational units.

### **Special Information:**

Army students must meet the physical and administrative prerequisites in accordance with the Army Training Requirements and Resources System (ATRRS) and AR 614-200, Chapter 4, Table 4-1.

Navy students must meet the prerequisite screening requirements in accordance with the Catalog of Navy Training Courses (CANTRAC).

Air Force students must the requirements for entry into the specialty in accordance with Air Force Enlisted Classification Directory, 4C.

**Accreditation or Related Information: NA**

### **Credentialing Information:**

CCAF awards 18 college credit hours Army; 17 credit hours Navy; 25 credit hours Air Force.

### **Iterations Per Year:**

**USAF: 12**

**USA: 12**

**USN: 12**



# DEPARTMENT OF PUBLIC HEALTH TRAINING

## TRAINING PROGRAMS | MEDICAL EDUCATION & TRAINING CAMPUS



### PREVENTIVE MEDICINE

**ATRRS School Code: 083**

**Service Specific Name:**

**USAF: N/A**

**USA: Preventive Medicine Specialist**

**USN: Preventive Medicine Technician**

**Program Length:**

**USAF: N/A**

**USA: 640 hours**

**USN: 992 hours**

**ATRRS**  
Army Training Requirements And Resources System

**Program Description:**

The instructional design for the Preventive Medicine (PMT) program consolidated courses are group lockstep. The Preventive Medicine 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 lockstep and for the Army includes: chemical, biological, radiological, or nuclear events, 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 Preventive Medicine program are certified with the following credentials: ServSafe through the National Restaurant Association ([WWW.SERVSAFE.COM](http://WWW.SERVSAFE.COM)), DoD Pesticide Application through the Armed Forces Pest Management Board ([WWW.AFPMB.ORG](http://WWW.AFPMB.ORG)), Basic Industrial Hygiene through the U.S. Army Medical Center of Excellence (MEDCoE), and Shipboard Sanitation through Navy Medicine (Navy specific). The Preventive Medicine Specialist and Preventive Medicine Technician Program are granted college credit from the College of Allied Health Sciences (CAHS).

**Iterations Per Year:**

**USAF: N/A**

**USA: 6**

**USN: 5**



# METC ACADEMIC HONOR CODE

## MEDICAL EDUCATION & TRAINING CAMPUS

### **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, 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



# **GLOSSARY**

## **MEDICAL EDUCATION & TRAINING CAMPUS**

| <b>ACRONYM</b>  | <b>TERM</b>   |
|-----------------|---|
| <b>ABRET</b>    | <b>American Board of Registration Of Electroencephalographic and Evoked Potential Technologists</b> |
| <b>ACOTE</b>    | <b>Accreditation Council for Occupational Therapy Education</b>                                     |
| <b>ADV</b>      | <b>Advanced</b>   |
| <b>AFI</b>      | <b>Air Force Instruction</b>  |
| <b>AFMAN</b>    | <b>Air Force Manual</b>   |
| <b>AFSC</b>     | <b>Air Force Specialty Code</b>   |
| <b>AMSA</b>     | <b>Aerospace Medical Service Apprentice (Air Force)</b>   |
| <b>AOB</b>      | <b>Academic Oversight Board</b>   |
| <b>AOTA</b>     | <b>American Occupational Therapy Association</b>  |
| <b>ARC/STSA</b> | <b>Accreditation Review Council on Education in Surgical Technology and Surgical Assisting</b>      |
| <b>ARRT</b>     | <b>American Registry of Radiologic Technologists</b>  |
| <b>ASCP</b>     | <b>American Society of Clinical Pathology</b>   |
| <b>ASHP</b>     | <b>American Society of Health-System Pharmacists</b>  |
| <b>ATRRS</b>    | <b>Army Training Requirements and Resources System</b>  |
| <b>BHT</b>      | <b>Behavioral Health Technician</b>   |
| <b>BLS</b>      | <b>Basic Life Support</b>   |
| <b>BMET</b>     | <b>Biomedical Equipment Technician</b>  |
| <b>BRPT</b>     | <b>Board of Registered Polysomnographic Technologists</b>   |
| <b>BSC</b>      | <b>Biomedical Sciences Corps</b>  |
| <b>CAAHEP</b>   | <b>Commission on Accreditation of Allied Health Education Programs</b>                              |
| <b>CAD</b>      | <b>Computer Aided Design</b>  |
| <b>CAM</b>      | <b>Computer Aided Modeling</b>  |
| <b>CAPTE</b>    | <b>Commission on Accreditation in Physical Therapy Education</b>                                    |
| <b>CBRN</b>     | <b>Chemical, Biological, Radiological, Nuclear</b>  |
| <b>CCAF</b>     | <b>Community College of the Air Force</b>   |
| <b>CCI</b>      | <b>Cardiovascular Credentialing International</b>   |
| <b>CDA</b>      | <b>Certified Dental Assistant</b>   |
| <b>CFETP</b>    | <b>Career Field Education and Training Plan</b>   |
| <b>CLA</b>      | <b>Cardiopulmonary Laboratory Apprentice</b>  |
| <b>CLIP</b>     | <b>Clinical Laboratory Improvement Program</b>  |



# GLOSSARY

## MEDICAL EDUCATION & TRAINING CAMPUS

| ACRONYM | TERM  |
|---------|---|
| CMSTP   | Combat Medic Specialist Training Program (Army)   |
| CoARC   | Commission on Accreditation for Respiratory Care  |
| CODA    | Commission on Dental Accreditation                |
| COSC    | Combat Operational Stress Control                 |
| CPFT    | Certified Pulmonary Function Technologist         |
| CPhT    | Certified Pharmacy Technician                     |
| CPSGT   | Certified Polysomnographic Technologist           |
| CRT     | Certified Respiratory Therapy                     |
| CST     | Certified Surgical Technologist                   |
| CVT     | Cardiovascular Technology                         |
| DANB    | Dental Assisting National Board                   |
| DBSS    | Defense Blood Standard Systems                    |
| DHA     | Defense Health Agency                             |
| DMLSS   | Defense Medical Logistics Standard Support        |
| DoD     | Department of Defense                             |
| EAS     | Expense Assignment System                         |
| ECG     | Electrocardiogram                                 |
| EEG     | Electroencephalography                            |
| EKG     | Electrocardiography                               |
| EMT     | Emergency Medical Technician                      |
| ENT     | Ears, Nose, Throat (Otolaryngology)               |
| EP      | Evoked Potentials                                 |
| GPA     | Grade Point Average                               |
| HCB     | Hospital Corpsman Basic (Navy)                    |
| HIPAA   | Health Insurance Portability & Accountability Act |
| HRD     | Human Resource Department                         |
| HISTO   | Histotechnician                                   |
| IA      | Information Assurance                             |
| ICE     | Infection Control Examination                     |
| IDMT    | Independent Duty Medical Technician               |
| IET     | Initial Entry Training                            |
| ITRO    | Interservice Training Review Organization         |
| JBSA    | Joint Base San Antonio                            |
| LPN     | Licensed Practical Nurse                          |
| MEDCoE  | Medical Center of Excellence (U.S. Army)          |
| MEPRS   | Medical Expense and Performance Reporting System  |



# **GLOSSARY**

## **MEDICAL EDUCATION & TRAINING CAMPUS**

| <b>ACRONYM</b>  | <b>TERM</b>   |
|-----------------|---|
| <b>METC</b>     | <b>Medical Education and Training Campus</b>                        |
| <b>MIF</b>      | <b>Medical Instructional Facility</b>                               |
| <b>MOS</b>      | <b>Military Occupational Specialty</b>                              |
| <b>MTF</b>      | <b>Medical Treatment Facility</b>                                   |
| <b>NAACLS</b>   | <b>National Accrediting Agency for Clinical Laboratory Sciences</b> |
| <b>NBRC</b>     | <b>National Board for Respiratory Care</b>                          |
| <b>NBSTSA</b>   | <b>National Board of Surgical Technology and Surgical Assisting</b> |
| <b>NCOIC</b>    | <b>Non-Commissioned Officer in Charge</b>                           |
| <b>NCS</b>      | <b>Nerve Conduction Studies</b>                                     |
| <b>NEC</b>      | <b>Navy Enlisted Classification</b>                                 |
| <b>NETE</b>     | <b>Navy Enlisted Training Element Detachment</b>                    |
| <b>NMPDC</b>    | <b>Navy Medicine Professional Development Center</b>                |
| <b>NMTCB</b>    | <b>Nuclear Medicine Technology Certification Board</b>              |
| <b>NMTSC</b>    | <b>Navy Medicine Training Support Center</b>                        |
| <b>NNMC</b>     | <b>National Navy Medical Center</b>                                 |
| <b>OJT</b>      | <b>On The Job Training</b>  |
| <b>OTA</b>      | <b>Occupational Therapy Assistant</b>                               |
| <b>PDES</b>     | <b>Physical Disability Evaluation System</b>                        |
| <b>PSG</b>      | <b>Polysomnography</b>  |
| <b>PTT</b>      | <b>Physical Therapy Technician</b>                                  |
| <b>PTCE</b>     | <b>Pharmacy Technician Certification Exam</b>                       |
| <b>RCIS</b>     | <b>Registered Cardiovascular Invasive Specialist</b>                |
| <b>RCS</b>      | <b>Registered Cardiac Sonographer</b>                               |
| <b>RHS</b>      | <b>Radiation Health &amp; Safety</b>                                |
| <b>RPD</b>      | <b>Removable Prosthodontics</b>                                     |
| <b>RPSGT</b>    | <b>Registered Polysomnographic Technologist</b>                     |
| <b>RRT</b>      | <b>Registered Respiratory Therapist</b>                             |
| <b>SAMMC</b>    | <b>San Antonio Military Medical Center</b>                          |
| <b>SEAP</b>     | <b>Student Evaluation and Administrative Plan</b>                   |
| <b>TRANSCOM</b> | <b>Transportation Command</b>                                       |
| <b>TRAC2ES</b>  | <b>TRANSCOM Regulating and Command &amp; Control Evacuation</b>     |
| <b>USA</b>      | <b>System United States Army</b>                                    |
| <b>USAF</b>     | <b>United States Air Force</b>                                      |
| <b>USAR</b>     | <b>United States Army Reserve</b>                                   |
| <b>USCG</b>     | <b>United States Coast Guard</b>                                    |
| <b>USN</b>      | <b>United States Navy</b>   |



**[WWW.METC.MIL](http://WWW.METC.MIL)**

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