

Non-Combat Casualty Care Team (CCCT)  
Critical Wartime Specialty List

<b>Medical Readiness Criteria Group (e.g. Hospital Corps):</b>	Hospital Corps
<b>Medical Readiness Criteria Specialty:</b>	Hospital Corpsman/Medical Care and Treatment, General
<b>Navy Subspecialty Code/AQD or NEC</b>	0000-Quad Zero HMs/13000

Skill Set	Knowledge/Performance <i>(Knowledge - Training/Course Testing Only; Performance - Includes both Knowledge and Performance (Practical Application Test))</i>	Training Course Name	Course Identification Number (CIN)	Training Frequency <i>(Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")</i>	Training Duration <i>(Amount of time (in hours) away from MTF that it takes to complete the training)</i>	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes/No
<b>Category-1:</b>								
<b>Core Practice/Clinical Currency –</b> Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Maintain NEC Qualifications	Knowledge/ Performance	NEC Qualifications	N/A	Initial	Various	School house in San Antonio, TX	Fleet Management & Planning System (FLTMPS)	Yes
Demonstrates the ability to assess, treat and manage combat trauma casualties at the point of injury	Knowledge/ Performance	Tactical Combat Care Course (TCCC) skills at Combat Medic/Corpsman Level	TCCC-MP	Q36M	40 hours	Navy Medicine Readiness and Training Command (NMRTC)	Fleet Management & Planning System (FLTMPS)	Yes
Demonstrates the ability to assess, treat and manage emergency medical and environmental conditions	Knowledge/ Performance	Tactical Combat Casualty Care (TCCC) course completion or equivalent service course as specified per Department of Defense Instruction (DODI) 1322.24	TCCC-MP	Q36M	40 hours	Navy Medicine Readiness and Training Command (NMRTC)	Fleet Management & Planning System (FLTMPS)	Yes
Demonstrates the ability to assess, treat and manage common disease and non-battle injuries (DNBI)	Knowledge/ Performance	Sickcall screeners	N/A	As Needed	112 hours	Navy Medicine Readiness and Training Command (NMRTC)	TBD	Yes
Demonstrates the ability to assess, treat and manage combat trauma casualties while part of a Role 1. 2 patient care team (Includes walking blood bank operations, administration of fresh whole blood/blood products, and prolonged care skills IAW applicable JTS CPGs and Tactical Combat Casualty Care (TCCC) guidelines. (WBB and FWB/PB performed by Air Force and Army ONLY)	Knowledge/ Performance	TCCC guidelines	N/A	As Needed	Various	Platform Training	TBD	Yes
Demonstrates ability to perform casualty collection point (CCP) operations and coordinate evacuation of casualties onto MEDEVAC or CASEVAC platforms (Includes establishment of a CCP, triage, treatment, evacuation coordination, packaging patients for transport, and loading casualties on evacuation platform)	Knowledge/ Performance	Platform Training	N/A	As Needed	Various	Various	TBD	Yes
<b>Category-2:</b>								
<b>Expeditionary Skills for Readiness/Readiness Currency -</b> Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
Maintain Basic Life Support (BLS) for Healthcare Provider Certification	Knowledge/ Performance	BLS	MED-R-1503	Q24M	8 hours	Locally delivered by unit.	Fleet Management & Planning System (FLTMPS)	Yes

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Demonstrates the ability to assess, treat and decontaminate chemical and biological casualties (This is accomplished through the attendance and completion of a service specific training method. This training will be conducted, at a minimum, every 3 years) - Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) Emergency Preparedness Response Course (EMPRC) (Operator/Responder) - (EMF Platform) and CBR Protective Equipment & Measures (Expeditionary Medical Facilities (EMF) Platform)	Knowledge/ Performance	CBRNE EMPRC (Operator/Responder) and CBR Personal Protective Equipment and Measures	NMETC-CBRNE-ORC-2.0 and CNE-CBR-0001	Q36M	16 hours	Joint Knowledge Online (JKO)	Fleet Management & Planning System (FLTMPS)	Yes
Maintain the appropriate level of Tactical Combat Casualty Care (TCCC) certification. • Service Member will re-certify TCCC every 3 years minimum for active duty and within 12 months pre-deployment for all individuals (active duty, guard and/or reserve) *TCCC requirement may be fulfilled by attending BCT3, TCMC, NAEMT TCCC, DHA or other service approved TCCC course	Performance	TCCC	B-300-4010 or per DODI 1322.24	Q36M	24 hours	Camp Pendleton, CA or Fort Sam Houston, TX	Fleet Management & Planning System (FLTMPS)	Yes
<b>Category-3:</b> <b>Platform Training for Readiness - Readiness Proficiency/Operational Platform</b> – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF PHASE IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF PHASE IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

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<b>Readiness Criteria Group (Corps):</b>	Nurse Corps
<b>Readiness Criteria Specialty:</b>	Medical Surgical Nursing
<b>Navy Subspecialty Code/AQD or NEC</b>	1910

Skill Set	Knowledge/Performance ( <i>Knowledge</i> - Training/Course Testing Only; <i>Performance</i> - Includes both Knowledge and Performance (Practical Application Test))	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes /No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Active, Valid, Unrestricted Registered Nurse (Registered Nurse (RN)) license issued by a U.S. State, Commonwealth, Territory, or District	Knowledge/Performance	Applicable RN Licensure policy	RN Licensure policy - Continuing Nursing Education	Frequency of renewal set by applicable RN Licensure policy	40 hours	Naval Medical Readiness Training Command (NMRTC), Elsevier, Online CEUs, Conference Attendance	NMRTC, RN Licensure	Yes
Bachelor of Science in Nursing (BSN)	Knowledge/Performance	Accredited Nursing School	Nursing School Curriculum	Initial	N/A	Nursing School accredited by the Commission on Collegiate Nursing Education or the Accreditation Commission for Education in Nursing	Accreditation Commission for Education in Nursing	Yes
*12 months full-time experience as a Practicing Registered Nurse (Registered Nurse (RN)) in an inpatient medical/surgical ward following completion of residency program	Knowledge/Performance	Nursing Residency Program (Naval Medical Readiness Training Command (NMRTC) Specific)	Nursing Residency Program	Q12M	1,872 hours	NMRTC Residency Program	NMRTC	Yes
† Completion of 144 direct patient care hours annually in either an inpatient care environment or emergency department	Performance	Direct Patient Care hours	Direct Patient Care hours	Q12M	144 hours	Nursing Residency Program (Naval Medical Readiness Training Command (NMRTC) or civilian partnership	NMRTC or civilian partnership	Yes
Current and proficient in individual Medical Surgical clinical specialty checklist	Knowledge/Performance	Medical Surgical Nursing Core Competency	Medical Surgical Nursing Core Competency	Q12M	144 hours direct care hours	Elsevier	Elsevier	Yes
Required 14 days training (30 days recommended) at a Level I or Level II trauma center within 90 days prior to deployment	Performance	Level I or Level II trauma center	N/A	90 days prior to deployment	100 hours	Nursing Residency Program (Naval Medical Readiness Training Command (NMRTC)) or civilian partnership (NTTC, Cook County, UPENN)	NMRTC or civilian partnership	Yes
Demonstrate familiarity with: 1. Mechanical ventilation 2. Patient positioning	Knowledge/Performance	Direct Patient Care hours; Advance Life Support (ALS), Trauma Nursing Core Course (TNCC), Tactical Combat Casualty Care (TCCC)	TNCC, TCCC	Q12M	60 hours	Naval Medical Readiness Training Command (NMRTC) Direct Patient Care hours; ALS, TNCC, TCCC; C4, Simulation labs, NTTC, UPENN, Cook County	NMRTC, Fleet Management & Planning System (FLTMPS); Joint Knowledge, Skills, and Abilities (JKSA); Joint Trauma System (JTS)	Yes

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Demonstrates proficiency and knowledge of: 1. Basic Trauma Triage and assessment 2. Airway management and respiratory therapies 3. Identifying Potentially Concussive Events (PCE), Mild Traumatic Brain Injury (bib) 4. Provide patient/staff education, mentoring, and supervision 5. Medication and blood administration 6. Utilizing telehealth in theater 7. Continuous cardiac monitoring 8. Hemodynamic monitoring 9. Noninvasive assisted ventilation 10. Coordination and physical preparation of patients requiring transportation to include: o Hardcopy patient medical records o Preflight medication administration o Preparing patient on a liter for transport o Rotary and fixed wing transportations 11. End of life support and postmortem processes 12. Assessment and care of TBI, registered Nurse (RN), trauma, and orthopedic patients 13. Participate or lead deployment Infection Control, patient safety and performance improvement 14. Insert urinary catheter 15. Maintain drains and chest tubes 16. Coordinate care and evacuation of casualties as ordered 17. Recognize compartment syndrome 18. Post-op recovery 19. Start intravenous therapy (IV) 20. Dress and treat wounds, wound management, and skin care 21. Provide medical surgical nursing care assessments 22. Management of central lines 23. Pain and sedation management 24. Initiate clinical protocols	Knowledge/Performance	Direct Patient Care hours/Trauma Nursing Core Course (TNCC), Tactical Combat Casualty Care (TCCC); Basic life support (BLS); Battlefield and Disaster Nursing Pocket Guide	NMRTC Direct Patient Care hours/Trauma Nursing Core Course (TNCC), Tactical Combat Casualty Care (TCCC); BLS	Q12M	144 hours	Naval Medical Readiness Training Command (NMRTC) Direct Patient Care hours/Trauma Nursing Core Course (TNCC), Tactical Combat Casualty Care (TCCC); NTTC, UPENN, Cook County, Combat Casualty Care Course (C4), Expeditionary Medical Facilities (EMF) Training, MEDBN Training; CPGs	SWANK/Relias, Fleet Management & Planning System (FLTMPS); Joint Knowledge, Skills, and Abilities (JKSA); Joint Trauma System (JTS) CPGs; Defense Medical Human Resource System – internet (DMHRSi)	Yes
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency - Combat Specialty Knowledge</b> – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
Demonstrates proficiency with: Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE course or completion of Individual Service training requirement/course: 1) CBRE Emergency Preparedness Response Course (EMPRC) (Clinician) and 2) CBR Personnel Equipment and Orientation.	Knowledge	CBRNE EMPRC (Clinician) and Personnel Protective and Orientation	NMETC-CBRENE-CC-2.0 and CNE-CBR-001-EMT	Q36M	16 hours	Joint Knowledge Online (JKO)	Fleet Management & Planning System (FLTMPS)	Yes
Demonstrates proficiency and currency of: 1. Basic Life Support (BLS) - BLS certification completion	Knowledge/Performance	BLS	MED-R-1502/1503	Q24M	48 hours	NMRTC BLS course/American Red Cross	SWANK/Relias, Fleet Management & Planning System (FLTMPS), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Demonstrates proficiency and currency of: 1. Advance Life Support (ALS) certification completion	Performance	ALS	MED-R-1500	Q24M	16 hours	Locally delivered by unit/Red Cross	Fleet Management & Planning System (FLTMPS)	Yes
Demonstrates proficiency and currency of: 1. Pediatric Advance Life Support (PALS) certification completion (per mission specific requirements)	Knowledge/Performance	PALS	MED-R-1502/1503	Q24M	48 hours	Naval Medical Readiness Training Command (NMRTC) PALS course	SWANK/Relias, Fleet Management & Planning System (FLTMPS), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Tactical Combat Casualty Care Course (Tactical Combat Casualty Care (TCCC)) Completion (specified per DODI 1322.24)	Performance	TCCC	NMRTC or Defense Medical Readiness Training Institute (DMRTI) Exportable (B-300-4010) and DODI 1322.24	Q36M or w/in 12 months Pre-deployment	40 hours	NMRTC or DMRTI	SWANK/Relias, Fleet Management & Planning System (FLTMPS), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Trauma Nursing Care Course (Trauma Nursing Core Course (TNCC))	Performance	Combat Casualty Care Course (C4)	6A-C4C(Trauma Nursing Core Course (TNCC))	Q 48M	72 hours	Defense Medical Readiness Training Institute (DMRTI) San Antonio, TX/ Can be delivered at select MTFs)	Fleet Management & Planning System (FLTMPS)	Yes

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EMF Indoctrination & Orientation (If assigned to EMF)	Knowledge	EMF INDOC	EMF I&O Video - SWANK/Relias	Q12M	2 hours	Navy E-Learning, Joint Knowledge Online (JKO)	SWANK/Relias, Fleet Management & Planning System (FLTMPS), Defense Medical Human Resource System - internet (DMHRSi)	
MTBI Training/MACE (Military Acute Concussion Event)	Performance	TBD	TBD	Per Cycle	TBD	TBD	TBD	
<b>Category-3:</b> Training for Readiness - Readiness Proficiency/Operational Platform - Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF Phase IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF Phase IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

† Additional research being conducted, and data being gathered, to determine if an increase in the required hours (currently set at 144) is necessary in order to meet the readiness requirement for a joint interoperable individual. The requirement will be reviewed during, or prior to, the annual review of this ESP based on the findings of the additional research and review of additional documentation to be provided by pilot programs.

\*\*Recommendation of Medical Surgical Certification or 30 days of submersion into a Med/Surg environment if requesting a substitution

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<b>Readiness Criteria Group (Corps):</b>	Hospital Corps
<b>Readiness Criteria Specialty:</b>	Medical Laboratory Technician
<b>Navy Subspecialty Code/AQD or NEC</b>	L31A

Skill Set	Knowledge/Performance ( <i>Knowledge</i> - Training/Course Testing Only; <i>Performance</i> - Includes both Knowledge and Performance (Practical Application Test))	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from the MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes/No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Completion of Medical Laboratory Technician Training Program (L31A)	Knowledge and Performance	Medical Laboratory Technician Phase 1 and Medical Laboratory Technician Phase 2	B-311-1018 and B-311-2018	Initial	Phase I: 1,040 hours; Phase II: 1,080 hours	Medical Education and Training Campus (METC) San Antonio/Navy Medicine Readiness Training Command (NMRTC)	Fleet Management & Planning System (FLTMS)	Yes
Joint Trauma System Clinical Practice Guidelines (JTS CPG) familiarity	Knowledge and Performance	TBH	N/A	N/A	N/A	N/A	TBD	Yes
<b>Service specific courses/training for:</b> 1. Expeditionary Medical Support and Expeditionary Laboratory Operations 2. Appropriate Biological Safety Level (BSL) procedures and Personal Protective Equipment (PPE) training/course completion as required by the individual's branch of service	Knowledge and Performance	Expeditionary Medical Support and Expeditionary Laboratory Operations and Appropriate Biological Safety Level (BSL) procedures and Personal Protective Equipment (PPE)	N/A	As needed	Various	Various	TBD	Yes
Joint Biological Agent Identification and Diagnostic System Course (JBAIDS) or completion of the Next Generation Diagnostic System (NGDS) training, proficiency testing/exercises	Knowledge and Performance	Joint Biological Agent Identification and Diagnostic System Course (JBAIDS) or completion of the Next Generation Diagnostic System (NGDS)	B-311-3000	Initial	40 hours	Fort Sam Houston, TX	Fleet Management & Planning System (FLTMS)	
Armed Services Whole Blood Processing Laboratory-West (ASWBPL-W) training course per individual service code and expeditionary unit type code	Knowledge and Performance	FFD1 Frozen Blood	N/A	Initial	40 hours	ASWBPL-W Travis Airforce Base	Fleet Management & Planning System (FLTMS)	Yes

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Demonstrates knowledge and proficiency of: 1. Donor screening and collection 2. Phlebotomy 3. Blood Program/whole blood transfusion 4. Processing blood products and platelet collection 5. Type and cross matching 6. Directing, distributing, and resupplying theater blood services 7. Deglycerization of frozen blood 8. Performing microscopic exams, basic ID, and sensitivity testing 9. Interpreting and reporting rapid kit testing, wet prep and KOH, gram stain, Malaria smears, and direct fecal exams 10. Recognition of Biological Warfare (BW) organisms in cultures 11. Identifying pathogens and normal flora in throat, stool, blood, wound, respiratory, urethral, eye, nasal, CSF, and body fluids 12. Performing chemical analysis using general chemistry analyzer 13. Performing Complete Blood Count (CBC) using hematology analyzer 14. Performing manual blood count to include white cell differential and red cell indices 15. Performing coagulation studies on patient samples 16. Labeling and shipment of biohazards	Knowledge and Performance	Medical Laboratory Technology (MLT) Personnel Qualification Standard	N/A	Initial and Annually	672 hours to 1344 hours	Navy Medicine Readiness and Training Command (NMRTC)	MediaLab/Laboratory Training Folder	Yes
<b>Knowledge or familiarity:</b> 1. Utilizing telehealth in theater to utilize laboratory support	Knowledge and Performance	Telehealth	N/A	Initial	Dependent on platform	Assigned platform	Local Training Folder	Yes
Sick call Screeners Course	Knowledge and Performance	Sick Call Screenet Course	N/A	Initial	40 hours	Navy Medicine Readiness and Training Command (NMRTC)	Fleet Management & Planning System (FLTMPS)	
Hospital Corpsman Skills Basic Course (HMSB)	Knowledge and Performance	HMSB	N/A	Q24M	1 to 2 hours	Navy Medicine Readiness and Training Command (NMRTC)	Fleet Management & Planning System (FLTMPS)	
Demonstrates ability to perform all basic and critical Lab procedures and maintenance of laboratory equipment in an NMRTC setting.	Knowledge and Performance	Medical Laboratory Technology (MLT) Personnel Qualification Standard	N/A	Initial and Q12M	672 hours to 1344 hours	Navy Medicine Readiness and Training Command (NMRTC)	MediaLab/Laboratory Training Folder	
Demonstrate the ability to navigate through and understand NMRTC and Laboratory specific standard operating procedures (SOP).	Knowledge and Performance	Medical Laboratory Technology (MLT) Personnel Qualification Standard	N/A	Initial and Q12M	673 hours to 1344 hours	Navy Medicine Readiness and Training Command (NMRTC)	MediaLab/Laboratory Training Folder	
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency - Combat Specialty Knowledge</b> – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
Basic Life Support Certification Completion	Knowledge/ Performance	BLS	MED-R-1503	Q24M	8 hours	Locally delivered by unit.	Fleet Management & Planning System (FLTMPS)	
Demonstrates ability to activate and conduct a Walking Blood Bank in an expeditionary environment.	Knowledge and Performance	Medical Laboratory Technology (MLT) Personnel Qualification	N/A	As required	8 hours	Navy Medicine Readiness and Training Command (NMRTC)	Laboratory Training Folder	
Tactical Combat Casualty Care (TCCC) course completion or equivalent service course as specified per DODI 1322.24	Performance	TCCC	B-300-4010	Q36M	24 hours	Camp Pendleton, CA or Fort Sam Houston, TX	Fleet Management & Planning System (FLTMPS)	Yes
<b>Demonstrates knowledge and proficiency with:</b> 1. BW task: o Accepting and examining environmental samples/chain of custody process o Providing risk analysis to chain of command o Processing, archiving, and shipping BW samples/referrals	Knowledge	Platform specific PQS	N/A	N/A	N/A	N/A	Local Training Folder	Yes

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<p><b>Demonstrates knowledge and proficiency with:</b> 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure • Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course: a) CBRNE Emergency Preparedness Response Course (EMPRC) (Operator/Responder) - (if assigned to EMF Platform), and b) CBR Protective Equipment &amp; Measures - (if assigned to Expeditionary Medical Facilities (EMF) Platform) • Hospital Management of Chemical, Biological, Radiological, Nuclear, and Explosive Incidents Course per Individual Service training requirement/course • Recommended: 2. Service Specific courses/training for future radiological threats and risk related to direct energy technology exposure and samples</p>	<p>Knowledge and Performance</p>	<p>CBRNE EMPRC (Operator/Responder) - (if assigned to EMF Platform), and b) CBR Protective Equipment &amp; Measures - (if assigned to EMF Platform)</p>	<p>NMETC-CBRNE-ORC-2.0 and CNE-CBR-0001</p>	<p>Q3M</p>	<p>16 hours</p>	<p>EMF Training</p>	<p>Fleet Management &amp; Planning System (FLTMS)</p>	<p>Yes</p>
<p>HAZMAT (if assigned to Expeditionary Medical Facilities (EMF) Platform)</p>	<p>Knowledge</p>	<p>HAZMAT</p>	<p>CNATT-008-104-001-007</p>	<p>Per Cycle</p>	<p>8 hours</p>	<p>Navy Medicine Readiness and Training Command (NMRTC) Online EMF Training</p>	<p>Fleet Management &amp; Planning System (FLTMS)</p>	<p></p>
<p><b>Category-3:</b> <b>Platform Training for Readiness -</b> Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.</p>	<p></p>	<p></p>	<p></p>	<p></p>	<p></p>	<p></p>	<p></p>	<p></p>
<p>Expeditionary Medical Facilities (EMF) Build Team Training</p>	<p>Performance</p>	<p>EMF PHASE IIA</p>	<p>B-300-2406</p>	<p>Per Cycle</p>	<p>40 hours</p>	<p>Camp Pendleton, CA</p>	<p>Fleet Management &amp; Planning System (FLTMS)</p>	<p></p>
<p>Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)</p>	<p>Performance</p>	<p>EMF PHASE IIB</p>	<p>B-300-2407</p>	<p>Per Cycle</p>	<p>40 hours</p>	<p>Camp Pendleton, CA</p>	<p>Fleet Management &amp; Planning System (FLTMS)</p>	<p></p>



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<b>Medical Readiness Criteria Group (e.g. Hospital Corps):</b>	Nurse Corps
<b>Medical Readiness Criteria Specialty:</b>	Perioperative Nursing
<b>Navy Subspecialty Code/AQD or NEC</b>	1950

Skill Set	Knowledge/Performance ( <i>Knowledge</i> - Training/Course Testing Only; <i>Performance</i> - Includes both Knowledge and Performance (Practical Application Test))	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes /No
<b>Category-1: Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Current, Active Unrestricted Registered Nurse (RN) License: Recommended (Not required): 1. Minimum of 12 months post-perioperative formal training and/or at the discretion of the operational unit	Knowledge/Performance	State Board Licensure policy	State Board Licensure policy - Continuing Nursing Education	Initial/recertification	Dependent on state issued licensing requirements.	Continuing education course must be taken through a continuing education provider recognized by the state nursing board.	State licensure board and NMRTC and Defense Health Agency (DHA)	Yes
Bachelor of Science in Nursing (BSN)	Knowledge/Performance	Accredited Nursing School	Nursing School Curriculum	Initial	11,648 Hours	Graduate of a accredited Commission on Collegiate Nursing Education nursing education program.	Nursing program accredited by the Commission on Collegiate Nursing Education	Yes
Current and proficient in individual service clinical specialty checklist specific to: 1. Assist anesthesia in airway management, fluid, and blood product administration in the operating room 2. All current field deployable medical equipment 3. Demonstrates continuous care of complex surgical trauma patients throughout the perioperative continuum of care (pre, intra, and postoperative) for ALL patient populations (pediatric to geriatric) 4. Plan SPD: <input type="checkbox"/> Facilities and areas <input type="checkbox"/> Monitor/process items for decontamination and sterilization <input type="checkbox"/> Ensure quality checks are performed (sterilization controls, maintenance, and testing) <input type="checkbox"/> Set-up, breakdown, and troubleshooting of current field deployable medical equipment 5. Mitigate risks and improve patient outcomes through the use of professional guidelines and evidence-based practices	Knowledge/ Performance	1. Primary - 1950 Navy NC Perioperative Core Competency 2. Naval Medical Command (NAVMED) 1500/11, 1950 Preoperative Nursing Core Competency (Knowledge, Skills and Abilities- Perioperative Services) 3. Steam Sterilization in the CSD	1. Primary - 1950 Navy NC Perioperative Core Competency 2. NAVMED 1500/11, 1950 Preoperative Nursing Core Competency 3. Steris University	Initially, Q3 yrs, with PCS, and within 180 days of assignment to an individual augmentee or deployment	1. 50 hours 2. 40 hours per week, 144 hours per year of varied activities that support knowledge and tactile skill sustainment in the perioperative specialty. 3. 2.5 hours	1) Online at Elsevier at the Naval Medical Readiness Training Command (NMRTC) 2. Skill sustainment documented and maintained in the individual's record with in Relias with the NMRTC 3. Completed online	1. Online at Elsevier, 2. Relias at the NMRTC 3. Steris University	Yes
Demonstrates continuous care of complex surgical trauma patients throughout the perioperative continuum of care across ALL patient populations (pediatrics to geriatrics)	Knowledge/Performance	Naval Medical Command (NAVMED) Tactical Combat Casualty Care Provider Training (TCCC) and Trauma Nurse Core Course (TNCC)	B-300-4010 and 6A-C4C	Q3-5 years	40 hours	Identified Naval Medical Readiness Training Command (NMRTC)	Fleet Management & Planning System (FLTMPS)	Yes

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1.2. Foundational Clinical Skills: Complete Foundational Clinical Skills checklist found on Elsevier Website (Separate checklist for OR RN. Checklist is key competencies to be refined and matched up to KSA domains. Ideal if all services had the same competency checklist).	Knowledge/ Performance	Primary - 1950 Navy NC Perioperative Core Competency	Primary - 1950 Navy NC Perioperative Core Competency	Initial, Q3 yrs, with PCS	50 hours	Online at Elsevier	Online at Elsevier	
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency -</b> Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
Demonstrates proficiency and knowledge of: 1. Damage control resuscitation 2. Care of complex surgical trauma patient 3. Sterile Processing Department (SPD) in a deployed environment 4. Logistics and supply 5. Aeromedical patient movement and transportation of the critically injured 6. Provide patient/staff education, mentoring, and supervision 7. Medication administration 8. Safety in an austere environment	Knowledge/Performance	Platform specific; review BUMEDINST 6440.5D; Navy Trauma Training Center (NTTC)	Maintenance of Primary - 1950 Navy NC Perioperative Core Competency and platform specific training requirements; NTTC	Within 180 days of assignment to an individual augmentee or deployment; One time attendance to NTTC	672 Hours	Naval Medical Readiness Training Command (NMRTC), online training assigned in Relias and assigned platform specific training with varied training locations: (NTTC held at Los Angeles, Miami, Baltimore, Cincinnati)	NMRTC	Yes
All current fielded deployable medical equipment	Knowledge	Manufacturer instructions and Simulation exercises	None	Training frequency will be determined by the Expeditionary Medicine Directorate of the Naval Medical Readiness Training Command (NMRTC) that will ensure the nurse has consistent training with skill validation.	Dependent on the information delivered and assessment of understanding. Due to the vast variances of operable conditions, the equipment may differ amongst the multiple platform assignments for the perioperative nurse.	Identified by the Expeditionary Medicine Directorate at the NMRTC.	Manufacturer Instructions for Use (IFU)	Yes
Demonstrates proficiency and currency of: 1. Basic Life Support (BLS)	Knowledge/Performance	BLS	MED-R-1502/1503	Q24M	48 hours	Naval Medical Readiness Training Command (NMRTC) Naval Medical Readiness Training Command (BLS) course	SWANK/Relias, Fleet Management & Planning System (FLTMPS), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Demonstrates proficiency and currency of: 1. Advanced Cardiac Life Support (ACLS)	Knowledge/ Performance	ACLS	MED-R-1500 (ACLS)	Q24M	16 hours	Naval Medical Readiness Training Command (NMRTC) ACLS course	SWANK/Relias, Fleet Management & Planning System (FLTMPS), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Possess knowledge of utilizing tele-health in theatre	Knowledge	Tele-Health	N/A	During turnover process upon arrival	1-3 hours	In theatre and/or shipboard	Secret Internet Protocol Router (SIPR) and plain old telephone system (POTS)	Yes

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Tactical Combat Care Course (TCCC) - course completion or equivalent service course as specified per DODI 1322.24	Performance	TCCC	B-300-4010	Per Cycle	45 hours	Camp Pendleton, CA or Fort Sam Houston, TX	Fleet Management & Planning System (FLTMPS)	Yes
Demonstrates proficiency with: Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure - Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course: 1) CBRNE Emergency Preparedness Response Course (EMPRC) (Clinician- if Assigned to Expeditionary Medical Facilities (EMF) Platform) and 2) CBR Protective Equipment & Measures ( if Assigned to EMF Platform)	Knowledge	CBRNE EPRC (Clinician) and CBR Protective Equipment & Measures	NMETC-CBRENE-CC-2.0 SWANK/Relias Online and CNE-CBR-001	Q36M	16 hours	Online JKO	Fleet Management & Planning System (FLTMPS)	Yes
Expeditionary Medical Facilities (EMF) Indoctrination & Orientation (I&O) (If assigned to EMF)	Knowledge	EMF I&O	N/A	Q12M	2 hours	SWANK/Relias	EMF I&O in SWANK/Relias	
2.1. Massive Blood Transfusion Protocol: Initiates, maintains, and discontinues administration of blood/blood components establishing vascular access. Familiarization with equipment, paperwork/process for massive transfusion blood administration.	Knowledge/ Performance	Work experience providing care in the surgical setting.	Navy Medicine Readiness Training Unit (NMRTU) local policy and procedure	Minimum of biannual simulation drills	1 hour	NMRTU operating room.	Everyday work experience validated by supervisor/instructor, In-service; approved off-duty employment; Navy Trauma Training Center (NTTC) at LAC-USC.	YES
2.2. Basic Circulating Duties: In a variety of major cases such as abdominal, oral- maxillofacial, neuro-surgery, head-and- neck, thoracic, orthopedics. Set up back- table, gown/glove staff; pass surgical instruments. Minimum 24 hours assigned as scrub personnel in OR.	Performance	Completion of AORN "Periop 101: A Core Curriculum". Follow on work experience providing care in the surgical setting.	Periop 101: A Core Curriculum followed by a orientation to the Main Operating Room	Initial training for the Periop 101 core curriculum and orientation to department . Every PCS, or to new service assignment.	672 hours of initial training, 672 hours of initial orientation immediately after training, 336 hour at time of PCS, 1 week with new work assignment.	San Diego or Portsmouth and then at Navy Medicine Readiness Training Unit (NMRTU) main operating room	Everyday work experience validated by supervisor/instructor; in-service; approved off-duty employment; Training Affiliation Agreement (TAA) with local facility for clinical rotation.	Yes
2.3. Expanding Capabilities: Recognizes the need for assistance during Mass Casualty (MASCAL) situations. Performs circulating duties on more than one surgical patient, train enablers as needed. Familiarization with radiological equipment (i.e. C-Arm, interventional radiology).	Knowledge/ Performance	Trauma-Neuro Critical Care (TNCC); Expeditionary Medicine Combat related Field Skills; Emergency War Surgery Course (EWSC); Simulated mannequin/training workshops; radiology cross training to include interventional radiology	6A-C4C(TNCC), Naval Medical Command (NAVMED) Policy 07-016; EWSC can be held in conjunction with Navy Trauma Training Center (NTTC); No CIN for simulation or cross-training	Q4 year, one time, Q12M or based upon local emergency management team, one time for EWSC	20 hours; 8 hours; 672 Hours; 2 hours, and 40 hours.	Navy Trauma Training Center (NMRTU), Navy e-learning, Defense Medicine Readiness Training Institute (DMRTI) or Navy Trauma Training Center (NTTC)	Everyday work experience validated by supervisor/instructor, In-service; approved off-duty employment; 1-2 wk clinical rotation; Wg/MTF exercises; TNCC; Advanced Trauma Care for Nurses (ATCN), Emergency War Surgery Course, Simulated mannequin/training workshops; radiology cross training to include interventional radiology.	Yes

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<p>2.4. Patient Triage: Fundamental knowledge of primary and secondary triage of patients in a Mass Casualty (MASCAL) situation. Review of triage categories, flow, patient tracking, and documentation.</p>	<p>Knowledge</p>	<p>Combat Casualty Care Course (C4); Trauma-Neuro Critical Care (TNCC); Emergency War Surgery Course (EWSC); Simulated mannequin/training workshops; Review local Medical Contingency Response Plan (MCRP); Expeditionary Medicine Patient Movement</p>	<p>C4, 6A-C4C (TNCC), Naval Medical Command (NAVMED) Policy 07-016; EWSC</p>	<p>One Time, Q4 years, Q12 months, one time for EWSC</p>	<p>56 Hours; 20 hours, 672 Hours; 2 hours, and 8 hours</p>	<p>San Antonio, Texas Navy Trauma Training Center (NMRTU), and Navy e-learning; Defense Medicine Readiness Training Institute (DMRTI) or Navy Trauma Training Center (NTTC)</p>	<p>Everyday work experience validated by supervisor/instructor, In-service; approved off-duty employment; 1-2 wk clinical rotation; Wg/MTF exercises; TNCC; Advanced Trauma Care for Nurses (ATCN), NTTC, Naval Expeditionary Medical Training Institute (NEMTI), EWSC, Simulated mannequin/training workshops; Review local MCRP.</p>	<p>Yes</p>
<p>2.5. Wound Management: Orthopedic injuries (External fixation, applies splints and maintains traction; provides cast care, etc.); General/Trauma/Burns (applies initial wound care; determines extent of burns; manages fluid replacement therapy based upon standard formula; skin grafting); Eye injuries (performs eye irrigations, applies compresses, and shields); familiarization with use of wound Vac therapy and options; use of tourniquet for traumatic amputations.</p>	<p>Knowledge/Performance</p>	<p>Advanced Burn Life Support (ABLS); Navy Trauma Training Center (TNCC); simulation</p>	<p>6A-C4C; 6A-C4C(TNCC); no CIN for simulation</p>	<p>Q4 Years, Q12 months</p>	<p>8 Hours, 24 Hours, 3 hours</p>	<p><a href="http://ameriburn.org/education/abls-program/abls-live-course/#1552405860625-762930b0-460f">http://ameriburn.org/education/abls-program/abls-live-course/#1552405860625-762930b0-460f</a> ; Defense Medicine Readiness Training Institute (DMRTI) San Antonio, TX/ Can be delivered at select NMRTCs)</p>	<p>Everyday work experience validated by supervisor/instructor, In-service; approved off-duty employment; 1-2 wk clinical rotation; Wg-MTF exercises; TNCC; Advanced Trauma Care for Nurses (ATCN), Navy Trauma Training Center (NTTC), Naval Expeditionary Medical Training Institute (NEMTI); Emergency War Surgery Course, Simulated mannequin/training workshops; Battlefield and Disaster Nursing Pocket Guide, selected topics.</p>	<p>Yes</p>
<p>2.6. Traumatic Injury Management: Identifies preventive measures, causes, symptoms, and management of various types of shock and poly-trauma patients. Stabilizes and provides care for a variety of patients such as: abdominal, neurological, oral-maxillofacial, head and neck, thoracic, amputees, and orthopedic type patients.</p>	<p>Knowledge/Performance</p>	<p>Navy Trauma Training Center (TNCC); Advanced Burn Life Support (ABLS); Expeditionary Medicine Combat related Field Skills; Emergency War Surgery Course (EWSC); Simulated mannequin/training workshops, everyday work experience</p>	<p>6A-C4C(TNCC); 6A-C4C; NAVMED Policy 07-016; EWSC; No CIN for simulation or cross-training</p>	<p>Q4 year, one time, Q12M or based upon local emergency management team, one time for EWSC</p>	<p>24 Hours; 8 Hours; 8 hours; 672 Hours; 2 hours, and 40 hours.</p>	<p><a href="http://ameriburn.org/education/abls-program/abls-live-course/#1552405860625-762930b0-460f">http://ameriburn.org/education/abls-program/abls-live-course/#1552405860625-762930b0-460f</a> ; Defense Medicine Readiness Training Institute (DMRTI) San Antonio, TX/ Can be delivered at select NMRTCs; Navy e-learning; Defense Medicine Readiness Training Institute (DMRTI) or Navy Trauma Training Center (NTTC)</p>	<p>Everyday work experience validated by supervisor/instructor, In-service; approved off-duty employment; 1-2 wk clinical rotation; Wg-MTF exercises; TNCC; Advanced Trauma Care for Nurses (ATCN), MTTTC, Naval Expeditionary Medical Training Institute (MEMTI), MACE training; EWSC, Simulated mannequin/training workshops; Battlefield and Disaster Nursing Pocket Guide, selected topics.</p>	<p>Yes</p>

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<p>2.7. Aeromedical and ground Patient Movement/Patient Transports: Coordinates for intra- and inter-theater movements of patients including specialized equipment and supplies (e.g. Heimlich valves, saline filled cuffs versus air filled cuffs, bi-valving casts). Has basic understanding of AE system and forms used in patient movement.</p>	<p>Knowledge/Performance</p>	<p>Expeditionary Medicine Patient Movement, everyday work experience</p>	<p>NAVMED Policy 07-016</p>	<p>One Time</p>	<p>2 hours</p>	<p>Navy e-learning, Navy Medicine Readiness Training Unit (NMRTU)</p>	<p>Everyday work experience validated by supervisor/instructor; In-service. Additional sources: AECOT; AE Concepts Reference for training topics: AFI 41-307, Aeromedical Evacuation Patient Considerations and Standards of Care, Simulated mannequin/training workshops; Battlefield and Disaster Nursing Pocket Guide: Transport and Patient Checklist.</p>	<p>Yes</p>
<p>2.8. Establish Decontamination and Sterilization Using Available Methods: Establish process to decontaminate, assemble, and sterilize instruments for reuse in an austere environment. Establish procedures to track biological/chemical monitors. Retains documentation of sterilization. (Plan SPD facilities &amp; areas, monitor/process items for decontamination and sterilization. Ensure QCs performed (sterilization controls, maintenance and testing). Set up, break down and trouble-shooting of current fielded deployable medical equipment)</p>	<p>Knowledge</p>	<p>Sterile Processing University, Work experience in Sterile Processing Department; Sterile Processing Competency Checklist</p>	<p>NM-17-DIST, NM-17-DHLD, NM-17-DRCSS, NMETC-16-SterileProcesComp-1.0</p>	<p>One time at PCS</p>	<p>16 Hours</p>	<p>Relias and at Navy Medicine Readiness Training Unit (NMRTU)</p>	<p>Knowledge /Performance Q12M Everyday work experience validated by supervisor/instructor; in-service; SPD local training; AORN Guidelines for Perioperative Practice, current ed. Field Sterilizer Training videos: <a href="https://kx.afms.mil/kj/kx8/SurgicalServiceCFM/Pages/sterilizer_header.aspx">https://kx.afms.mil/kj/kx8/SurgicalServiceCFM/Pages/sterilizer_header.aspx</a> www.AORN.org/PracticeResources. Association for the Advancement of Medical Instrumentation (AAMI).</p>	<p>Yes</p>
<p>2.9. Performs Special Handling of Labs and Documentation in Austere Environment: Collects and tracks wound shrapnel specimens (chain of custody). Documentation and hand-off of intentional retained objects for the purpose of wound packing.</p>	<p>Knowledge</p>	<p>Completion of AORN "Periop 101: A Core Curriculum" follow on work experience.</p>	<p>Periop 101: A Core Curriculum followed by a orientation to the Main Operating Room</p>	<p>Initial training for the Periop 101 Core Curriculum and orientation to the Main Operating Room.</p>	<p>672 Hours followed by Everyday work experience validated by supervisor</p>	<p>San Diego or Portsmouth and then at Navy Medicine Readiness Training Unit (NMRTU) Main Operating Room</p>	<p>Everyday work experience validated by supervisor/instructor, In-service; approved off-duty employment; 1-2 wk clinical rotation; Wg/MTF exercises; Trauma-Neuro Critical Care (TNCC); ATCN, Navy Trauma Training Center (NTTC), NEMTI, Emergency War Surgery Course. Simulated mannequin/training workshops; AORN Guidelines for Perioperative Practice, current ed.</p>	<p>Yes</p>

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2.10. Airway Management: BVM, LMA, ETT, Trach, DL, Glide Scope, Fiberoptic, laryngospasm management	Knowledge/Performance	Completion of AORN "Periop 101: A Core Curriculum". Follow on work experience providing care in the surgical setting. BLS, ACLS; Emergency War Surgery Course (EWSC)	Periop 101: A Core Curriculum followed by a orientation to the Main Operating Room; MED-R-1502/1503, MED-R-1500 (ACLS); EWSC	Initial training for the Periop 101 Core Curriculum and orientation to the Main Operating Room. One time	672 Hours of initial training, 672 Hours of initial orientation immediately after training. 672 Hours for EWSC	San Diego or Portsmouth and then at NMRTU Main Operating Room; Defense Medicine Readiness Training Institute (DMRTI) or Navy Trauma Training Center (NTTC)	Everyday work experience validated by supervisor/instructor, In-service; approved off-duty employment; 1-2 wk clinical rotation; Wg-MTF exercises; TNCC; Advanced Trauma Care for Nurses (ATCN); Navy Trauma Training Center (NTTC); Naval Expeditionary Medical Training Institute (NEMTI); EWSC, Simulated mannequin/training workshops; Battlefield and Disaster Nursing Pocket Guide, selected topics. Conscious sedation training.	Yes
2.11. Supply management/replenishments (includes all current fielded deployable medical equipment).	Knowledge/Performance	DMLSS, DML-ES, AMALS, DECAM, TEWLS. JKO	DMLSS, DML-ES, AMALS, DECAM, TEWLS. JKO	Q12M	Everyday work experience validated by supervisor	Navy Medicine Readiness Training Unit (NMRTU)	NMRTC, Shipboard, Unit training on DMLSS, DML-ES, AMALS, DECAM, TEWLS. JKO	Yes
2.12. Public affairs and media relations	Knowledge/Performance	PAO training from command, AMDOC, EMF, JKO	PAO training from command, AMDOC, EMF, JKO	Q24M	Everyday work experience validated by supervisor	Navy Medicine Readiness Training Unit (NMRTU)	PAO training from command or unit, AMDOC, EMF, NEMTI, JKO	Yes
Advanced Burn Life Support (ABLS)	Performance	ABLS	6A-C4C	Q4 years	1 day	<a href="http://ameriburn.org/education/abls-program/abls-live-course/#1552405860625-762930b0-460f">http://ameriburn.org/education/abls-program/abls-live-course/#1552405860625-762930b0-460f</a>	Advanced Burn Association, load into FLTMPs	Yes
Combat Casualty Care Course (C4)	Performance	C-4	B-6H-0001 (C-4)	Initial	56 hours	Fort Sam Houston, TX,	Fleet Management & Planning System (FLTMPs)	Yes
Trauma Nurse Core Course (TNCC)	Performance	Combat Casualty Care Course (C4) TNCC	6A-C4C(TNCC)	Q48M	24 hours	Defense Medicine Readiness Training Institute (DMRTI) San Antonio, TX/ Can be delivered at select NMRTCs	Fleet Management & Planning System (FLTMPs)	Yes
<b>Category-3: Platform Training for Readiness - Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.</b>								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF Phase IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPs)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF Phase IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPs)	

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<b>Readiness Criteria Group (Corps):</b>	Hospital Corps
<b>Readiness Criteria Specialty:</b>	Respiratory Therapist
<b>Navy Subspecialty Code/AQD or NEC</b>	L32A

Skill Set	Knowledge/Performance ( <i>Knowledge</i> - Training/Course Testing Only; <i>Performance</i> - Includes both Knowledge and Performance (Practical Application Test))	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes/No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
1. Ventilator Management/Critical Care Management-Minimum of 350 hours Respiratory Therapy Experience in a Critical Care setting every 2 years. **Sets up, operates and troubleshoots ventilators for adult/pediatric patients. 1. Understands mechanics and use of transport ventilators for adult and pediatric patients. Demonstrates management of patients using non-invasive, volume control and pressure control ventilation. Has general knowledge of respiratory medication. Operates peak flow and inspiratory force meters. Demonstrates understanding of applicable ventilator weaning protocols 2. Operates critical care equipment such as defibrillators, pulse oximeters, monitoring units, EKG machines and chest tube drainage systems, bronchoscopy 3. Demonstrates knowledge and currency/proficiency through daily practice. Requirement may be achieved by performing work in a Navy Medicine Readiness and Training Command (NMRTC), or by developing Training Affiliation Agreement (TAA)/Memorandum of Understanding (MOU) with a local health care organization that meets the intent of the Readiness Program. Attendance at readiness and/or currency training programs contributes to the required hours. Completion of this objective must be validated by supervisor.	Performance/Knowledge - On the Job Training (OJT)	N/A - On the Job Training (OJT)	N/A - On the Job Training (OJT)	Q24M	350 hours	Requirement may be achieved by performing work in an NMFTC or by developing TAA/MOU with a local health care organization that meets the intent of the Readiness Program. Attendance at readiness and/or currency training programs contributes to the required hours. Completion of this objective should be validated by supervisor and forwarded to subject matter experts.	N/A	Yes
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency</b> - Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								

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Respiratory Care Clinical Practice Guidelines **Demonstrates understanding and application of the following CPGs for provision of respiratory care: acute respiratory failure; 1. iSTAT use; burn care; mechanical ventilation; inhalation injury and toxic industrial chemical exposure; severe head injury; ventilator associated pneumonia; acute airway management; and ARDSNet Protocol 2. JTS Clinical Practice Guidelines/ARDSNET Protocol and remains up-to-date and proficient in new, additional or changing practices and guidelines	Performance/Knowledge	Respiratory Care Clinical Practice Guidelines (CPG)	N/A - On the Job Training (OJT)	N/A - OJT	N/A - OJT	N/A - OJT	N/A	Yes
Maintain Basic Life Support (BLS) for Healthcare Provider Certification	Knowledge/Performance	BLS	MED-R-1502/1503	Q24M	48 hours	Navy Medicine Readiness and Training Command (NMRTC)/ BLS course	Health Care Online Learning Management System (SWANK/Relias), Fleet Management & Planning System (FLTMPs), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Demonstrates proficiency with: 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure (Joint Knowledge Online (JKO)) CBRNE course or completion of Individual Service training requirement/course) - a) CBRNE Emergency Preparedness Response Course (EMPRC) (Clinician) - (if assigned to EMF Platform) and b) CBRNE Protective Equipment and Measures (if assigned to Expeditionary Medical Facilities (EMF) Platform)	Performance/Knowledge	NMETC-CBRNE-ORC-2.0 and CNE-CBR-0001 - EMF Training	NMETC-CBRNE-ORC-2.0 and CNE-CBR-0001 - EMF Training	Q36M	16 hours	Joint Knowledge Online (JKO)	Fleet Management & Planning System (FLTMPs)	Yes
Tactical Combat Casualty Care Course (TCCC) - course completion or equivalent service course as specified per Department of Defense Instruction (DODI) 1322.24	Performance/Knowledge	TCCC	B-300-4010 (TCCC)	Q36M	24 hours	Navy Medicine Readiness and Training Command (NMRTC) course, TCCC skills at Combat Medic/Corpsman Level	NMRTC course, TCCC skills at Combat Medic/Corpsman Level	Yes
Demonstrate knowledge and proficiency of utilizing tele-health in theatre	N/A - On the Job Training (OJT)	N/A - OJT	N/A - OJT	N/A - OJT	N/A - OJT	N/A - OJT	N/A	Yes
Establish an artificial airway (Pediatric/adult): Properly inserts airway adjuncts and artificial airways for use in emergency situations.  Demonstrates knowledge and currency/proficiency through daily practice or achieving min. of 350 hours of respiratory therapy experience in a critical care setting. Requirement may be achieved by performing work in a Navy Medicine Readiness and Training Command (NMRTC), or by developing memorandum of understanding (MOU) with a local health care organization that meets the intent of the L32A Program. Completion of this objective must be validated by supervisor.  Ref: Joint Trauma System (JTS) Clinical Practice Guidelines, L32A Job Duty Task Analysis (JDTA)	Performance	N/A - OJT	N/A - OJT	N/A - OJT	N/A - OJT	N/A - OJT	N/A	



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<p>2. Arterial Blood Gases</p> <p>Demonstrates knowledge and currency/proficiency through daily practice or achieving min. of 350 hours of respiratory therapy experience in a critical care setting.</p> <p>Requirement may be achieved by performing work in a Navy Medicine Readiness and Training Command (NMRTC), or by developing memorandum of understanding (MOU) with a local health care organization that meets the intent of the L32A Program. Completion of this objective must be validated by supervisor.</p> <p>Ref: Joint Trauma System (JTS) Clinical Practice Guidelines, L32A Job Duty Task Analysis (JDTA)</p> <p>A. Operates Equipment: Operates arterial blood gas machines, arterial line insertion, co-oximeters, performs arterial blood gas puncture, demonstrates proficiency in blood gas interpretation.</p>	Performance	N/A - OJT	N/A - OJT	Q24M	N/A - OJT	N/A - OJT	N/A	
<p>3. Adjunctive Equipment</p> <p>A. Operates Equipment: Operates pressure regulator, flow meters, oxygen blenders/ analyzers, gas delivery devices, and suction devices.</p> <p>Demonstrates knowledge and currency/proficiency through daily practice or achieving min. of 350 hours of respiratory therapy experience in a critical care setting.</p> <p>Requirement may be achieved by performing work in a Navy Medicine Readiness and Training Command (NMRTC), or by developing memorandum of understanding (MOU) with a local health care organization that meets the intent of the L32A Program. Completion of this objective must be validated by supervisor.</p> <p>Ref: Joint Trauma System (JTS) Clinical Practice Guidelines, L32A Job Duty Task Analysis (JDTA)</p>	Performance	N/A - On the Job Training (OJT)	N/A - OJT	Q24M	N/A - OJT	N/A - OJT	N/A	
<p>4. Medication Administration A. Provider Order: Prepares and administers respiratory medications. Understands drug interactions/potential side effects. Provides appropriate intervention. Assist in medications for rapid sequence intubations (RSI).</p> <p>Demonstrates knowledge and currency/proficiency through daily practice or achieving min. of 350 hours of respiratory therapy experience in a critical care setting.</p> <p>Requirement may be achieved by performing work in a Navy Medicine Readiness and Training Command (NMRTC) , or by developing memorandum of understanding (MOU) with a local health care organization that meets the intent of the L32A Program. Completion of this objective must be validated by supervisor.</p> <p>Ref: Joint Trauma System (JTS) Clinical Practice Guidelines, L32A Job Duty Task Analysis (JDTA)</p>	Knowledge	N/A - On the Job Training (OJT)	N/A - OJT	Q24M	N/A - OJT	N/A - OJT	N/A	

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<p>5. Other Critical Care Equipment A. Emergency Equipment: Operates DC defibrillators, pulse oximeters, monitoring units, EKG machines</p> <p>Demonstrates knowledge and currency/proficiency through daily practice or achieving min. of 350 hours of respiratory therapy experience in a critical care setting. Requirement may be achieved by performing work in a Navy Medicine Readiness and Training Command (NMRTC), or by developing memorandum of understanding (MOU) with a local health care organization that meets the intent of the L32A Program. Completion of this objective must be validated by supervisor.</p> <p>Ref: Joint Trauma System (JTS) Clinical Practice Guidelines, L32A Job Duty Task Analysis (JDTA)</p>	Performance	N/A - On the Job Training (OJT)	N/A - OJT	Q24M	N/A - OJT	N/A - OJT	N/A	
<p>6. Assists Healthcare Providers A. Procedure Assist: Assists physician or other healthcare provider with bronchoscopic examination</p> <p>Demonstrates knowledge and currency/proficiency through daily practice or achieving min. of 350 hours of respiratory therapy experience in a critical care setting. Requirement may be achieved by performing work in a Navy Medicine Readiness and Training Command (NMRTC), or by developing memorandum of understanding (MOU) with a local health care organization that meets the intent of the L32A Program. Completion of this objective must be validated by supervisor.</p> <p>Ref: Joint Trauma System (JTS) Clinical Practice Guidelines, L32A Job Duty Task Analysis (JDTA)</p>	Performance	N/A - On the Job Training (OJT)	N/A - OJT	Q24M	N/A - OJT	N/A - OJT	N/A	
<p>B. Assists Healthcare Provider: Assists physician or other healthcare provider with chest tube insertion and thoracentesis</p> <p>Demonstrates knowledge and currency/proficiency through daily practice or achieving min. of 350 hours of respiratory therapy experience in a critical care setting. Requirement may be achieved by performing work in a Navy Medicine Readiness and Training Command (NMRTC), or by developing memorandum of understanding (MOU) with a local health care organization that meets the intent of the L32A Program. Completion of this objective must be validated by supervisor.</p> <p>Ref: Joint Trauma System (JTS) Clinical Practice Guidelines, L32A Job Duty Task Analysis (JDTA)</p>	Knowledge/Performance	N/A - On the Job Training (OJT)	N/A - OJT	Q24M	N/A - OJT	N/A - OJT	N/A	

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<p>7. Care in Altitude</p> <p>Flight Care: Understands respiratory care functions at altitude. Demonstrates understanding of ambient pressure changes in cuff volume and appropriate corrective measures.</p> <p>Demonstrates knowledge and currency/proficiency through daily practice or achieving min. of 350 hours of respiratory therapy experience in a critical care setting.</p> <p>Requirement may be achieved by performing work in a Navy Medicine Readiness and Training Command (NMRTC), or by developing memorandum of understanding (MOU) with a local health care organization that meets the intent of the L32A Program. Completion of this objective must be validated by supervisor.</p> <p>Ref: Joint Trauma System (JTS) Clinical Practice Guidelines, L32A Job Duty Task Analysis (JDTA)</p>	<p>A. In-Knowledge</p>	<p>N/A - On the Job Training (OJT)</p>	<p>N/A - OJT</p>	<p>Q24M</p>	<p>N/A - OJT</p>	<p>N/A - OJT</p>	<p>N/A</p>	
<p>A. Member of emergency response team: Assist in setup of critical care areas.</p> <p>Demonstrates knowledge and currency/proficiency through daily practice or achieving min. of 350 hours of respiratory therapy experience in a critical care setting.</p> <p>Requirement may be achieved by performing work in a Navy Medicine Readiness and Training Command (NMRTC), or by developing memorandum of understanding (MOU) with a local health care organization that meets the intent of the L32A Program. Completion of this objective must be validated by supervisor.</p> <p>Ref: Joint Trauma System (JTS) Clinical Practice Guidelines, L32A Job Duty Task Analysis (JDTA)</p>	<p>Knowledge/Performance</p>	<p>N/A - On the Job Training (OJT)</p>	<p>N/A - OJT</p>	<p>Q24M</p>	<p>N/A - OJT</p>	<p>N/A - OJT</p>	<p>N/A</p>	
<p>B. Triage Respiratory Patients</p> <p>Demonstrates knowledge and currency/proficiency through daily practice or achieving min. of 350 hours of respiratory therapy experience in a critical care setting.</p> <p>Requirement may be achieved by performing work in a Navy Medicine Readiness and Training Command (NMRTC), or by developing a memorandum of understanding (MOU) with a local health care organization that meets the intent of the L32A Program. Completion of this objective must be validated by supervisor.</p> <p>Ref: Joint Trauma System (JTS) Clinical Practice Guidelines, L32A Job Duty Task Analysis (JDTA)</p>	<p>Knowledge/Performance</p>	<p>N/A - On the Job Training (OJT)</p>	<p>N/A - OJT</p>	<p>Q24M</p>	<p>N/A - OJT</p>	<p>N/A - OJT</p>	<p>N/A</p>	

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<p>C. Prepare patient for internal and external transport. Perform internal and external transports</p> <p>Demonstrates knowledge and currency/proficiency through daily practice or achieving min of 350 hours of respiratory therapy experience in a critical care setting.</p> <p>Requirement may be achieved by performing work in a Navy Medicine Readiness and Training Command (NMRTC) , or by developing a memorandum of understanding (MOU) with a local health care organization that meets the intent of the L32A Program. Completion of this objective must be validated by supervisor.</p> <p>Ref: Joint Trauma System (JTS) Clinical Practice Guidelines, L32A Job Duty Task Analysis (JDTA)</p>	Knowledge/Performance	N/A - On the Job Training (OJT)	N/A - OJT	Q24M	N/A - OJT	N/A - OJT	N/A	
<p>9 A. Interprets diagnostic data: Chest Radiograph</p> <p>Demonstrates knowledge and currency/proficiency through daily practice or achieving min. of 350 hours of respiratory therapy experience in a critical care setting.</p> <p>Requirement may be achieved by performing work in a Navy Medicine Readiness and Training Command (NMRTC), or by developing a memorandum of understanding (MOU) with a local health care organization that meets the intent of the L32A Program. Completion of this objective must be validated by supervisor.</p> <p>Ref: Joint Trauma System (JTS) Clinical Practice Guidelines, L32A Job Duty Task Analysis (JDTA)</p>	Knowledge	N/A - On the Job Training (OJT)	N/A - OJT	Q24M	N/A - OJT	N/A - OJT	N/A	
<p>B. Interprets diagnostic data: Pulmonary Functions Test; Identify restrictive and obstructive disease processes.</p> <p>Demonstrates knowledge and currency/proficiency through daily practice or achieving min. of 350 hours of respiratory therapy experience in a critical care setting.</p> <p>Requirement may be achieved by performing work in a Navy Medicine Readiness and Training Command (NMRTC), or by developing a memorandum of understanding (MOU) with a local health care organization that meets the intent of the L32A Program. Completion of this objective must be validated by supervisor.</p> <p>Ref: Joint Trauma System (JTS) Clinical Practice Guidelines, L32A Job Duty Task Analysis (JDTA)</p>	Knowledge	N/A - On the Job Training (OJT)	N/A - OJT	Q24M	N/A - OJT	N/A - OJT	N/A	
<p>A. Continuing education: maintain certification in Advanced cardiac Life Support, Pediatric Advanced Life Support, Neonatal Resuscitation Program, and STABLE</p>	Knowledge	N/A - On the Job Training (OJT)	N/A - OJT	Q24M	N/A - OJT	N/A - OJT	These courses will be provided by the Command as required by L32A Job Duty Task Analysis (JDTA)	
<p><b>Category-3:</b> <b>Platform Training for Readiness - Readiness</b> Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.</p>								

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Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF PHASE IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF PHASE IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

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<b>Readiness Criteria Group (Corps):</b>	Hospital Corps
<b>Readiness Criteria Specialty:</b>	Independent Duty Corpsman (IDC) ; (Submarine Force, Surface Force, Reconnaissance IDC, Deep Sea Diving)
<b>Navy Subspecialty Code/AQD or NEC</b>	L01A, L10A, L02A, L28A

Skill Set	Knowledge/Performance ( <i>Knowledge</i> - Training/Course Testing Only; <i>Performance</i> - Includes both Knowledge and Performance (Practical Application Test))	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from the MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes/No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Current National Provider Identifier (NPI) - Skills/Tasks validated by appropriate authority prior to deployment	Performance	N/A	N/A	Q12M	N/A	N/A	National Provider Identifier Registry	Yes
Individual Service Specific Course and Mission qualified training completion - Skills/Tasks validated by appropriate authority prior to deployment	Knowledge/Performance	N/A	N/A	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC)/ Partnership clinical Experience	Joint Centralized Credentials Quality Assurance System (JCCQAS)	Yes
Completion of annual individual service specific direct patient care hours in trauma, intensive care, and active clinical practice (360 patients a year); patient case mix should be managed so that it meets demonstrated knowledge/proficiencies listed within ESP	Knowledge/Performance	N/A	N/A	Q24M	180 hours -360 hours	Navy Medicine Readiness and Training Command (NMRTC)/ Partnership clinical Experience	Joint Centralized Credentials Quality Assurance System (JCCQAS)	Yes
Current and proficient in individual service specialty checklist in the following areas of emergency medicine: 1. Airway adjuncts: invasive airway management 2. Wound management 3. Diagnostic/therapeutic procedures 4. Hemodynamics techniques 5. Radiographic interpretation 6. Resuscitation	Knowledge/Performance	N/A	N/A	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC)/ Partnership clinical Experience	Joint Centralized Credentials Quality Assurance System (JCCQAS)	Yes
• Required cases (Requirement for NMRTC only): 1. Orthopedics specialty clinic: 36 cases annually 2. Dermatology specialty clinic: 36 cases annually 3. Mental Health specialty clinic: 36 cases annually 4. Internal Medicine specialty clinic: 36 cases annually 5. Women’s Health specialty clinic: 36 cases annually 6. General Surgery specialty clinic: (Minor Procedures) 36 cases annually 7. Dental specialty clinic: 36 cases annually 8. Emergency Room (include cardiac cases) specialty clinic: 36 cases annually 9. Physical Therapy specialty clinic: 36 cases annually with the Physical Therapist 10. ICU specialty clinic: 36 cases annually	Knowledge/Performance	N/A	N/A	Q12M	360 hours	Navy Medicine Readiness and Training Command (NMRTC)/ Partnership clinical Experience	Joint Centralized Credentials Quality Assurance System (JCCQAS)	Yes
Traumatic Event Management (TEM) or Psychological First Aid (PFA) training per individual service requirement	Knowledge/Performance	Service specific requirement for United States Air Force (USAF)	N/A	N/A	N/A	N/A	Service specific requirement for USAF	Yes

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Armed Services Whole Blood Processing Laboratory-West (ASWBPL-W) training course completion per individual service requirement	Knowledge/Performance	Mobile Training Team	TBD	Q24M	16 hours	Local Command	N/A	Yes
Meet all Requirements from OPNAVINST 6400 series	Performance	N/A	N/A	Q12M	N/A	Local Command	OPNAVINST 6400.1 SERIES	
Case Log	Performance	N/A	N/A	Q24M	N/A	Online	N/A	
Compartment Pressures	Knowledge	EWSC	B-6A-1003	Q24M	72 hours	Fort Sam Houston, TX	Fleet Management & Planning System (FLTMPS)	
Trauma Management	Performance	N/A	N/A	Q24M	N/A	C-STARS	N/A	
Certifications	Performance	EWSC	B-6A-1003	Q24M	72 hours	Fort Sam Houston, TX	Fleet Management & Planning System (FLTMPS)	
External Fixator	Performance	N/A	N/A	Q36M	N/A	DRC	N/A	
Amputation	Knowledge	N/A	N/A	Q36M	N/A	DRC	N/A	
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency -</b> Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
<ul style="list-style-type: none"> <li>• Demonstrates knowledge and proficiency of:</li> <li>1. Disposition and evacuation of the critically ill and injured per expeditionary service requirements</li> <li>2. Utilizing tele-health in theater</li> <li>3. Damage control resuscitation</li> <li>4. Ability to care for trauma patients to include: <ul style="list-style-type: none"> <li>o Intraabdominal, intrathoracic, head and neck, burn, spine, and traumatic limb injury/amputations</li> </ul> </li> <li>5. Ability to manage common deployed casualties to maintain healthy force: <ul style="list-style-type: none"> <li>o Basic, advance, and surgical airway management</li> <li>o Monitoring and basic line placement</li> <li>o Fluid and blood product administration</li> <li>o Management of hemodynamic instability</li> <li>o Management of cervical spine injuries</li> <li>o Perioperative pain management</li> <li>o Basic block anesthesia</li> <li>o Laceration repair</li> <li>o Wound management/repair</li> <li>o Cast and splint application</li> <li>o Abscess incision and drainage</li> <li>o Urethral catheterization</li> <li>o Performing diagnostic and therapeutic studies</li> </ul> </li> <li>6. Initial evaluation of concussion and Traumatic Brain Injury (TBI)</li> <li>7. Behavioral health prevention, education, and command consultation</li> <li>8. Triage, screening, assessing behavioral health and combat stress casualties</li> <li>9. Coordinating transitional care and evacuation of psychiatric casualties</li> <li>10. Provide Primary Care</li> <li>11. Prolonged field care</li> </ul>	Knowledge/Performance	Clinical Hours	Navy Medicine Readiness and Training Command (NMRTC)/Partnership clinical Experience	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC)/Partnership clinical Experience	Joint Centralized Credentials Quality Assurance System (JCCQAS)	Yes

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Demonstrate proficiency and current certifications of: Basic Life Support (BLS certification).	Knowledge/Performance	BLS	MED-R-1502/1503	Q24M	48 hours	Navy Medicine Readiness and Training Command (NMRTC)/BLS Course	Fleet Management & Planning System (FLTMPS), Health Care Online Learning Management System (SWANK/Relias),	Yes
Demonstrate proficiency and current certifications of: Advanced Cardiac Life Support (ACLS certification)	Knowledge/ Performance	ACLS	MED-R-1500 (ACLS)	Q24M	16 hours	Navy Medicine Readiness and Training Command (NMRTC)	Fleet Management & Planning System (FLTMPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Demonstrate proficiency and current certifications of: Advanced Trauma Life Support (ATLS) per individual service/mission tasking requirement	Knowledge/Performacne	ATLS	6A-C4C (ATLS)	Q48M	24 hours	Defense Medical Human Resource System – internet (DMHRSi)	Fleet Management & Planning System (FLTMPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Tactical Combat Casualty Care (TCCC) certification - course completion or equivalent service course as specified per DODI 1322.24	Knowledge/ Performance	TCCC	B-300-4010	Q36M	24 hours	Camp Pendleton, CA or Fort Sam Houston, TX	Fleet Management & Planning System (FLTMPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Guardian Center, Disaster preparedness and tactical training course completion per individual service requirement	Knowledge/Performace	TECC & Disaster Preparedness	Guardian Center	N/A	N/A	Guardian Center	Service specific requirement for United States Air Force (USAF)	Yes
Demonstrates knowledge of: 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure. Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course a) CBRNE Emergency Preparedness Response Course (EMPRC) (Clinician- if assigned to Expeditionary Medical Facilities (EMF) Platform)and b) CBR Protective Equipment & Measures (if assigned to EMF Platform).	Performance/Knowledge	CBRNE Clinician and CBR Protective Equipments and Measures	NMETC-CBRNE-CC-ORC-2.0 and CNE-CBR-0001	Q36M	16 hours	Joint Knowledge Online (JKO)	Fleet Management & Planning System (FLTMPS)	Yes
Joint Forces Combat Trauma Management Course (JFCTMC) or equivalent Individual Service training requirement course completion	Knowledge/ Performance	Service specific requirement for USAF	N/A	N/A	N/A	N/A	Service specific requirement for United States Air Force (USAF)	Yes
Military Acute Concussion Evaluation (MACE) Trainer	Performance	N/A	N/A	Per Cycle	N/A	N/A	Mobile Trainer	



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<b>Category-3:</b> <b>Platform Training for Readiness - Readiness</b> Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF PHASE IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF PHASE IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

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<b>Medical Readiness Criteria Group (e.g. Hospital Corps):</b>	Medical Corps
<b>Medical Readiness Criteria Specialty:</b>	Internal Medicine, General
<b>Navy Subspecialty Code/AQD or NEC</b>	16R0

Skill Set	Knowledge/Performance ( <i>Knowledge</i> - Training/Course Testing Only; <i>Performance</i> - Includes both Knowledge and Performance (Practical Application Test))	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes / No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Board Certification or Eligibility (Internal Medicine Or Sub Specialty); Maintain clinical privileges for Internal Medicine, General.	Knowledge/Performance	Accreditation Council for Graduate Medical Education (ACGME)-accredited Internal Medicine Residency, either civilian or military	N/A	Initial/Recertification	Approx. 26,280 Hours (3+ years for initial training)	ACGME-accredited residency site	American Board of Internal Medicine	Yes
Clinical Currency in Outpatient Medicine - At least 100 outpatient encounters every 12 months: 1) Naval Medical Readiness Training Command (NMRTC), Local, or TDY and 2) Off Duty Employment	Performance	N/A	N/A	Q12M	56 Hours to 80 Hours (7-10 full clinic days per year based on 15 patients per day seen)	Any Joint Commission-accredited facility, military or civilian	Military Health System Management Analysis and Reporting Tool (M2)	Yes
Clinical Currency in INPATIENT Medicine (must include admission, management and care coordination for hospitalized patient) - at least 150 Patient Bed Days every 12 months (for example, 30 days with an average census of 5 patients equates to 150 bed days): 1) Naval Medical Readiness Training Command (NMRTC), Local, or TDY and 2) Off Duty Employment	Performance	N/A	N/A	Q12M	120 Hours to 640 Hours (15-30 full hospital days per year depending on hospital size and census)	Any Joint Commission-accredited facility, military or civilian	Military Health System Management Analysis and Reporting Tool (M2)	Yes
Critical Care Unit (CCU) Experience, 70 Critical Care patient bed days every 12 months with 10 CCU patient bed days; 1. NMRTC, Local, or TDY; 2. Off Duty; Employment; 3. C-STARS or SMART-RCS	Performance	N/A	N/A	Q12M	560 Hours each year in a critical care unit; 80 of which are in a cardiac care unit.	Any Joint Commission-accredited facility, military or civilian	Military Health System Management Analysis and Reporting Tool (M2)	Yes
Critical Care Knowledge and Skills to include: 1. Procedures performed annually (high fidelity simulation may be used): central line placement, airway management, lumbar puncture, chest tube, thoracentesis 2. Ventilator management. Didactics to include basic modes and ventilator troubleshooting and hands-on experience annually 3. Annual direct care of acute coronary syndrome patients (see 11.A.)	Performance	IM SUSTAIN training program (simulation program), alternative simulation program, or real life experience	N/A	Q12M	Didactics: 8 hours annually; Simulation: 8 hours biannually; or real life experience	Navy Simulation Center or any Joint Commission-accredited facility, military or civilian	NMRTC, Local Partnership, TDY, C-STARS or SMART-RCS	Yes
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency</b> - Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
Trauma Care Knowledge and Skills to include: casualty assessment, massive external hemorrhage, airway, respiration/breathing, circulation/bleeding control, circulation-IV/IO access & treatment of shock, head/traumatic brain injury, hypothermia prevention, penetrating eye trauma, monitoring, medications, burns, fractures, wound care, communication, documentation, evacuation	Performance/Knowledge	Trauma Combat Casualty Care (TCCC) Course for providers	B-300-4010	Q48M	32 hours	Any location with certified instructors	NMRTC, Local Partnership	Yes

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Disease, Non-Battle Injury (DNBI) Knowledge to include: PTSD evaluation and initial management; global health threats; tropical medicine (including malaria diagnosis and treatment); infection control; antimicrobial stewardship practices; basic toxicology; neurologic, cardiopulmonary, gastrointestinal, nephrology, endocrine, hematologic/oncologic, dermatologic, rheumatologic, and infectious diseases in a deployed setting. (this course should evolve and be flexible depending on AOR and ongoing needs assessment).	Knowledge	DNBI	TBD	Q36M	40 hours	Bethesda, MD	N/A	Yes
Fundamentals of Critical Care Support Course every three years	Knowledge/Performance	Fundamentals of Critical Care Support (FCCS) Course	N/A	Q36M	16 hours	Naval Medical Center San Diego; Naval Medical Center Portsmouth; or Walter Reed National Military Medical Center	Society of Critical Care Medicine (SCCM)	Yes
Basic Life Support Certification Completion	Knowledge/Performance	BLS	MED-R-1502/1503	Q24M	48 hours	NMRTC	Fleet Management & Planning System (FLTMPs), SWANK/Relias, Defense Medical Human Resources System-internet (DMHRSi)	
Advance Life Support (ACLS) Certification Completion	Performance/Knowledge	ALS	MED-R-1500 (ACLS)	Q24M	16 hours	NMRTC	Fleet Management & Planning System (FLTMPs), SWANK/Relias	Yes
Tactical Combat Casualty Care (TCCC) course completion to the level of Tier 4 (frequency to be determined by Surgeon General(s) and specified per DoDI 1322.24. Other courses that may include TCCC content, and would meet this requirement include: Combat Casualty Course (C4), Medical Field Practicum (MFP, USUHS), or Tactical Combat Medical Course (TCMC)	Knowledge/ Performance	TCCC	B-300-4010	Q36M	24 hours	Camp Pendleton, CA or Fort Sam Houston, TX	Fleet Management & Planning System (FLTMPs)	Yes
Advance Trauma Life Support (ATLS), must maintain certification	Knowledge/ Performance	ATLS	6A-C4C (ATLS)	Q48M	24 hours	DMRTI	Fleet Management & Planning System (FLTMPs)/SWANK/Relias	Yes
Global Medicine Course or Military Tropical Medicine Course, one-time attendance, OR Computer Based Training OR other in person training	Knowledge	Military Tropical Medicine (MTM) Course or Global Medicine (GM) Course	MTM: MASL# P175038; GM: 20-10-10	One Time	MTM: 240 hours; GM: 80 hours	Military Tropical Medicine: USUHS, Bethesda, MD; Global Medicine: Wright Patterson AFB, Dayton, OH	Navy Medicine Professional Development Center	Yes
Army Management of Combat Stress Casualties Course (2018 AMEDDC&S Course #6H-300/A0620), one-time attendance OR Computer Based Training OR other in person training	Knowledge	Combat Stress Casualties Course	#6H-300/A0620	One Time	56 hours	U.S. Army Medical Department Center and School, Joint Base San Antonio, TX	U.S. Army Medical Department Center and School, U.S. Army Health Readiness Center of Excellence, Joint Base San Antonio, TX	Yes
Review TCCC and Tactical Field Care JTS guidelines. These can be accessed through the "Deployed Medicine" app	Knowledge	N/A	N/A	Q24M	16 hours	Virtual - can be completed at any location	Navy Medicine Professional Development Center	Yes
Chemical, Biological, Radiological, Nuclear and high-yield Explosive (CBRNE) exposure management knowledge to include identification, prevention, and immediate treatment. • Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course OR • Medical Management of Chemical and Biological Casualties Course—US Army Medical Research Institute of Chemical Defense (OR the Field Management Course)	Knowledge	Chemical, Biological, Radiological, Nuclear, and Explosive materials (CBRNE) Course	DMRTI-US017	Q36M	8 hours (self-paced)	Virtual - can be completed at any location	Joint Knowledge Online (JKO)	Yes
<b>Category-3:</b> <b>Platform Training for Readiness - Readiness Proficiency/Operational Platform</b> – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF Phase IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPs)	

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Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF Phase IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
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<b>Readiness Criteria Group (Corps):</b>	Medical Corps
<b>Readiness Criteria Specialty:</b>	Family Medicine, General
<b>Navy Subspecialty Code/AQD or NEC</b>	16Q

Skill Set	Knowledge/Performance <i>(Knowledge - Training/Course Testing Only; Performance - Includes both Knowledge and Performance (Practical Application Test))</i>	Training Course Name	Course Identification Number (CIN)	Training Frequency <i>(Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")</i>	Training Duration <i>(Amount of time (in hours) away from MTF that it takes to complete the training)</i>	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes /No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Board Certified/Eligible within the initial period of eligibility for certification: Consists of a) initial certification; b) maintaining continuing certification by completing Maintenance of Certification MOC	Knowledge	American Board of Family Medicine	N/A	Q36M	150 hrs for every 3 years	Continuing Medical Education (CME): Online and live opportunities (local commands and medical conferences)	Per American Board of Family Medicine	Yes
Maintain Clinical Credentials: Maintain core Family Medicine privileges and maintain an affiliation with a clinical setting	Performance	N/A	N/A	Q12M	N/A	Affiliated clinical facilities (e.g. Navy Medicine Readiness and Training Command (NMRTC))	Local credentialing authority	Yes
Clinical - Outpatient: provide care in outpatient setting consisting of at least 100 patient encounters per year, that includes pediatric care and women's health	Performance	Clinical Outpatient Experience	N/A	Q12M	50 hours	Affiliated clinical facilities (e.g. Navy Medicine Readiness and Training Command (NMRTC))	Electronic Health Record (Armed Forces Health Longitudinal Technology Application (AHLTA) Reports Tool)	Yes
Clinical - Inpatient Experience: maintain non-ICU inpatient ward skills, with goal of 14 days on inpatient service annually. ***If requirement cannot be met, an annual waiver may be approved by the appropriate authority for the specific service	Performance	Clinical Inpatient Experience	N/A	Q12M	112 hours	Affiliated clinical facilities (e.g. Navy Medicine Readiness and Training Command (NMRTC))	Essentris, Center for Health Care Strategies (CHCS)	Yes
Knowledge of Traumatic Brain Injury (TBI): Maintain Training in Initial Evaluation and Treatment of Patients With TBI - Online modules and/or in person courses	Knowledge	TBI	N/A	Q36M	4 hours	Online modules via Relias/Navy E-Learning: TBI 201 (NM-12-TBI201-1.0), TBI 301 (NM-12-TBI301-1.0), TBI 401 (NM-12-TBI401-1.0)	Health Care Online Learning Management System (SWANK/Relias)/ Navy E-Learning	Yes
Advance Life Support in Obstetrics (ALSO) or Emergencies in Clinical Obstetrics (ECO).	Performance/Knowledge	ALSO	ALSO	Q36M	24 hours	Navy Medicine Readiness and Training Command (NMRTC) sponsored courses	Health Care Online Learning Management System (SWANK/Relias)	
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency</b> - Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								

Non-Combat Casualty Care Team (CCCT)  
Critical Wartime Specialty List

Basic Life Support (BLS) Certification	Knowledge/Performance	BLS	MED-R-1502/1503	Q24M	48 hours	Navy Medicine Readiness and Training Command (NMRTC) BLS course	Fleet Management & Planning System (FLTMPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System – internet (DMHRSi)	
Advanced Life Support (ACLS)	Knowledge/ Performance	ACLS	MED-R-1500	Q24M	16 hours	Navy Medicine Readiness and Training Command (NMRTC)	Fleet Management & Planning System (FLTMPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Pediatric Advanced Life Support (PALS) - maintain certification	Knowledge/Performance	PALS	N/A	Q24M	16 hours	Navy Medicine Readiness and Training Command (NMRTC) PALS Course	Fleet Management & Planning System (FLTMPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Advanced Trauma Life Support (ATLS)	Performance/Knowledge	ATLS	6A-C4C (ATLS)	Q48M	24 hours	Navy Medicine Readiness and Training Command (NMRTC) Course/Defense Medical Readiness Training Institute (DMRTI)	Fleet Management & Planning System (FLTMPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Expeditionary Skills – Combat Casualty Care: • Successfully complete Combat Casualty Care Course (C4), Medical Field Practicum (MFP; USUHS Medical Students), or Tactical Combat Medical Course (TCMC) • Joint Trauma System (JTS) Clinical Practice Guidelines (CPGs) within 12 months of deployment • Service specific Role 2 training prior to deployment	Knowledge/Performance	C4, MFP, TCMC	C4, MFP, TCMC	Once	56 hours	MFP: Military Medical Humanitarian Assistance Course (USUHS) C4: Ft Sam Houston, TX	N/A	Yes
Tactical Combat Casualty Care (TCCC) Course completion or equivalent service course as specified per DoDI 1322.24	Performance/Knowledge	TCCC	DoDI 1322.24	Q36M	24 hours	Navy Medicine Readiness and Training Command (NMRTC) Course/Defense Medical Readiness Training Institute (DMRTI)	Fleet Management & Planning System (FLTMPS)	Yes
Knowledge of Combat Stress/PTSD: Maintain Training in Initial Evaluation and Management of Combat Stress/PTSD	Knowledge	Combat Stress PTSD	N/A	Q36M	N/A	Online modules via SWANK/Relias validated by service consultant(s)	Fleet Management & Planning System (FLTMPS)	Yes
Knowledge of Theatre Movement (MEDEVAC/AEROEVAC): familiarization of concepts and procedures for patient movement in theatre.	Knowledge	MEDEVAC/AEROEVAC	N/A	Q36M	8 hours	Online modules via SWANK/Relias validated by service consultant(s)	Fleet Management & Planning System (FLTMPS)	Yes

Non-Combat Casualty Care Team (CCCT)  
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Demonstrates proficiency with: 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure (Joint Knowledge Online (JKO)) CBRNE course or completion of Individual Service training requirement/course) - a) CBRNE Emergency Preparedness Response Course (EMPRC) (Clinician) - (if assigned to EMF Platform) and b) CBRNE Protective Equipment and Measures (if assigned to Expeditionary Medical Facilities (EMF) Platform) • Joint Knowledge Online (JKO) Emergency Preparedness and Response Course - CBRN for Medical Personnel and First Responders (4hrs) or completion of individual service training requirement/course • Initial completion prior to graduation from residency	Knowledge	CBRNE Clinician and CBR Protective Equipment and Measures	NMETC-CBRNE-CC-2.0 - SWANK and CNE-CBR-001-SWANK	Q36 M	8 hours	Navy E-Learning, Joint Knowledge Online (JKO)	Fleet Management & Planning System (FLTMPS)	Yes
Expeditionary Medical Facilities (EMF) Indoctrination & Orientation (if assigned to EMF Platform)	Knowledge	EMF INDOc	EMF I&O Video - SWANK	Q12M	2 hours	Navy E-Learning, Joint Knowledge Online (JKO)	Fleet Management & Planning System (FLTMPS)	
<b>Category-3:</b> <b>Platform Training for Readiness</b> - Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Theatre of operations specific training prior to deployment (e.g. illness uncommon in CONUS but of concern in theatre, e.g. TB, malaria, parasitic disease, heat/cold injuries, etc.)	Knowledge	TBD	TBD	TBD	TBD	TBD	TBD	
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF PHASE IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF PHASE IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

Non-Combat Casualty Care Team (CCCT)  
Critical Wartime Specialty List

<b>Readiness Criteria Group (Corps):</b>	Medical Corps
<b>Readiness Criteria Specialty:</b>	Internal Medicine, Subspecialty (Infectious Diseases Specialist)
<b>Navy Subspecialty Code/AQD or NEC</b>	16R1/6RP

<b>Skill Set</b>	<b>Knowledge/Performance</b> <i>(Knowledge - Training/Course Testing Only; Performance - Includes both Knowledge and Performance (Practical Application Test))</i>	<b>Training Course Name</b>	<b>Course Identification Number (CIN)</b>	<b>Training Frequency</b> (Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")	<b>Training Duration</b> (Amount of time (in hours) away from MTF that it takes to complete the training)	<b>Training Location</b>	<b>Authoritative Data System</b>	<b>Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes (Y)/No (N)</b>
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Board Certification or Eligibility, Maintain clinical privileges as an Infectious Diseases Specialist	Knowledge/Performance	N/A	N/A	For American Board Of Internal Medicine (ABIM) certification: Q10 years or (new option) Q2 years	N/A	N/A	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Knowledge of Joint Trauma System Clinical Practice Guidelines (CPG) R/T Infectious Disease - review prior to deployment CPGs relevant to Infectious Diseases. Review prior to deployment CPGs relevant to Infectious Disease	Knowledge	Joint Trauma System CPGs	N/A	Per cycle. Review all CPGs prior to deployment.	N/A	N/A	N/A	Yes
Annual Continued Medical Education (CME) course to cover sustainment and refresher training for items detailed in the above "criteria to meet" sections of this Expeditionary Scope of Practice (ESP) *Future requirement - course(s) to be developed	Knowledge	TBD	TBD	TBD	6-8 hours	TBD	CME - Navy Medicine Professional Development Center (NMPDC) / Uniformed Services University of the Health Sciences (USUHS)	Yes
Knowledge of Tropical Medicine, Deployment Medicine, and Travel Medicine (Clinical case experience and/or independent study via textbook/Annual Continued Medical Education (CME)/course attendance prior to deployment. For example: Uniformed Services University of the Health Sciences (USUHS) Tropical Medicine Course))	Knowledge	Tropical Medicine, Deployment Medicine, and Travel Medicine	N/A	Fellowship completion OR Medication therapy management (MTM) completion within 2 years prior to deployment OR serve as MTM faculty OR proposed refresher course.	Dependent upon course of instruction	Various	CME course - USUHS Tropical Medicine Course	Yes
Knowledge of Antimicrobial Stewardship (Participation in facility Antimicrobial Stewardship Program and/or independent study prior to deployment)	Knowledge	Antimicrobial Stewardship	N/A	Completion of fellowship with 2 years OR participation in Military Treatment Facility (MTF) ASP committee/practice; Infectious Diseases Society of America (IDSA) offers Antimicrobial Stewardship course (online), but cost is \$125.	N/A	Naval Medical Readiness Training Command (NMRTC)	TBD	Yes
Knowledge of Bloodborne pathogen risks, diagnostics, and management (Knowledge of Centers for Disease Control (CDC) and Prevention Guidelines and/or textbook/Continued Medical Education (CME) course attendance prior to deployment))	Knowledge	Familiarity with Armed Service Blood Program (ASBP) walking blood bank instruction. Otherwise, this knowledge is a core competency integral to the specialty (provider taxonomy).	N/A	Review ASBP instruction prior to deployment.	N/A	N/A	CDC CME Course	Yes



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Knowledge of Management of Biowarfare/Bioterrorism diseases and syndromes (Independent study via textbook/Continued Medical Education(CME)/course attendance prior to deployment, For example: US Army Medical Research Institute of Infectious Diseases (USAMRIID), Management of Chemical and Biological Casualties Course (MMCBC))	Knowledge	USAMRIID MMCBC course; CBRNE EMPRC course	N/A	USAMRIID MMCBC course is once per career. Chemical, Biological, Radiological, Nuclear, and Explosives (CBRNE) Emergency Preparedness Response Course (EMPRC) per established requirement.	MMBC - 80 hours. EMPRC is online.	MMBC is at USAMRIID in Frederick MD and APG in Aberdeen MD.	CME Course	Yes
Knowledge of Infection control in developed settings (Independent study via textbook/Continued Medical Education(CME)/course attendance prior to deployment))	Knowledge	Knowledge of Infection control in developed settings	N/A	Review prior to deployment.	TBD	N/A	CME Course	Yes
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency</b> - Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
Basic Life Support (BLS) Certification Completion	Knowledge/Performance	Basic Life Support (BLS)	MED-R-1502/1503	Q24M	48 hours	Naval Medical Readiness Training Command (NMRTC)	Health Care Online Learning Management System (SWANK/Relias), Fleet Management & Planning System (FLTMPS), Defense Medical Human Resources System-internet (DMHRSi)	
Demonstrates proficiency with: 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure - (Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course): a) CBRNE Emergency Preparedness Response Course (EMPRC) (Clinician) - (if assigned to Expeditionary Medical Facilities (EMF) Platform)) and b) Chemical, Biological, Radiological (CBR) Protective Equip & Measures (if assigned to EMF Platform)	Knowledge	CBRNE Clinician and CBR Protective Equipment and Measures	NMETC-CBRNE-CC-2.0 - SWANK and CNE-CBR-001-SWANK	Q36 M	16 hours	Navy E-Learning, JKO	Fleet Management & Planning System (FLTMPS)	Yes
Demonstrates knowledge and proficiency of utilizing telehealth in theater	Knowledge	TeleHealth	Use "TeleHealth Policies and Procedures (MC-00491)" and "TeleHealth Connect and Communicate (MC-00492)" (both on Relias/Swank)	N/A	N/A	N/A	Relias/Health Care Online Learning Management System (SWANK/Relias)	Yes
Tactical Combat Casualty Care (TCCC) Course completion or equivalent service course as specified per DoDI 1322.24	Performance/Knowledge	TCCC	DoDI 1322.24	Q36M	24 hours	Naval Medical Readiness Training Command (NMRTC) or Defense Medical Readiness Training Institute (DMRTI)	Fleet Management & Planning System (FLTMPS)	Yes
Expeditionary Medical Facilities (EMF) Indoctrination & Orientation (if assigned to EMF Platform)	Knowledge	EMF I&O	N/A	TBD	2 hours	Navy E-Learning	Fleet Management & Planning System (FLTMPS)	
<b>Category-3:</b> <b>Platform Training for Readiness</b> - Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								

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Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF Phase IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF Phase IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

Non-Combat Casualty Care Team (CCCT)  
Critical Wartime Specialty List

<b>Readiness Criteria Group (Corps):</b>	Medical Corps
<b>Readiness Criteria Specialty:</b>	Aviation/Aerospace Medicine (Combined from: Aviation Medicine and Aerospace Medicine)
<b>Navy Subspecialty Code/AQD or NEC</b>	15A0/15A1

Skill Set	Knowledge/Performance ( <i>Knowledge</i> - Training/Course Testing Only; <i>Performance</i> - Includes both Knowledge and Performance (Practical Application Test))	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes / No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Active Unrestricted Medical License (Medical Doctor (MD) or Doctor of Osteopathic Medicine (DO)) - fully privileged/credentialed prior to deployment	Knowledge/Performance	N/A	N/A	Q24M	N/A	N/A	State Medical Board Licensure	Yes
Current Clinical Flight Medicine Privileges	Knowledge/Performance	N/A	N/A	If privileges lapse, 24 Months	80 hours	Pensacola, FL	Joint Centralized Credentials Quality Assurance System (JCCQAS)	Yes
Individual Service Specific Aerospace Medicine Primary/Flight Surgeon Course and mission qualified training completion	Knowledge/Performance	Individual Service Specific Aerospace Medicine Primary/Flight Surgeon Course	B-6A-2100 (Navy)	Once in career	1,440 hours	Pensacola, FL	Fleet Management & Planning System (FLTMAPS)	Yes
Current Drug Enforcement (DEA) Number	N/A	N/A	N/A	Q3Y, Fee Exempt	N/A	N/A	US DOJ (DEA)	
Demonstrates knowledge of: 1. Initial evaluation and treatment of patients with Traumatic Brain Injury (TBI): • ***Recommended: Navy Knowledge Online (NKO) course: Traumatic Brain Injury 401: "Primary Care, Assessment and Management for Concussion" (NM-12-TBI401-1.0); MACE (Military Acute Concussion Evaluation) – National Intrepid Center of Excellence (NICoE) course within 30 days of deployment	Knowledge	Traumatic Brain Injury 401: "Primary Care, Assessment and Management for Concussion"	NM-12-TBI401-1.0 (Navy E-Learning)	Within 30 days of deployment	1 hour	Online (Navy E-learning)	Traumatic Brain Injury 401: "Primary Care, Assessment and Management for Concussion" (NM-12-TBI401-1.0)	Yes
Demonstrates proficiency and currency of: Periodic Aerospace Safety Education and Training	Knowledge	Professional Conferences (Aerospace Medical Association (AsMA), United States Naval Academy Course (USNAC))	N/A	Q12M	32 hours - 48 hours	Various	Continuing Medical Education (CME) System	Yes
Demonstrates proficiency and currency of: Periodic Aerospace Physiology Education and Training	Knowledge	Professional Conferences (Aerospace Medical Association (AsMA), United States Naval Academy Course (USNAC))	N/A	Q12M	32 hours - 48 hours	Various	Continuing Medical Education (CME) System	Yes
Demonstrates proficiency and has access to: Aeromedical Waiver Information Tracking System (AMWITS) or Aeromedical Electronic Resources Office (AERO) as applicable to patient population.	Knowledge/Performance	Individual Service Specific Aerospace Medicine Primary/Flight Surgeon Course	B-6A-2100 (Navy)	Once in career or Flight Surgeon Refresher	N/A	Pensacola, FL	Fleet Management & Planning System (FLTMAPS)	Yes
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency - Combat Specialty Knowledge</b> – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transfer of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								

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Sub-Requirement: Tactical Combat Casualty Care Course (TCCC) Completion (specified per DODI 1322.24)	Knowledge/Performance	TCCC	Fleet Management & Planning System (FLTMAPS) or Defense Medical Human Resource System – internet (DMHRSi) Exportable (B-300-4010)	Q36M or w/in 12 months Pre-deployment	40 hours	Navy Medicine Readiness and Training Command (NMRTC) or Defense Medical Human Resource System – internet (DMHRSi)	Navy Medicine Readiness and Training Command (NMRTC) or Defense Medical Human Resource System – internet (DMHRSi)	Yes
Sub-Requirement: Joint Forces Combat Trauma Management Course (JFCTMC) or equivalent individual Service training requirement course completion	Knowledge/Performance	JFCTMC	6A-F19/300-F37	Q36M or w/in 12 months Pre-deployment	40 hours	Ft. Sam Houston	Army Training Requirements & Resource System (ATRRS)	Yes
Demonstrates proficiency and currency of: Advanced Trauma Life Support (ATLS) Certification Completion	Knowledge/Performance	ATLS	6A-C4C (ATLS)	Q48M	24hours	Defense Medical Readiness Training Institute (DMRTI)	Fleet Management & Planning System (FLTMAPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Demonstrates proficiency and currency of: Basic Life Support (BLS) Certification Completion	Knowledge/Performance	BLS	MED-R-1502/1503	Q24M	48 hours	Navy Medicine Readiness and Training Command (NMRTC) BLS course	Fleet Management & Planning System (FLTMAPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Demonstrates proficiency and currency of: Advanced Cardiac Life Support (ACLS certification)	Knowledge/ Performance	ACLS	MED-R-1500 (ACLS)	Q24M	16 hours	Navy Medicine Readiness and Training Command (NMRTC)	Fleet Management & Planning System (FLTMAPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Demonstrates proficiency of: 1. Disposition and evacuation of the critically ill and injured per expeditionary service requirements	Knowledge	1. Individual Service Specific Aerospace Medicine Primary/Flight Surgeon Course 2. Joint Enroute Care Course (JECC)	1. B-6A-2100 (Navy) 2. 61-F12/300-F26 (Army JECC)	Once in career	1. 1,440 hours 2. 80 hours	1. Pensacola, FL 2. Enterprise, AL	Fleet Management & Planning System (FLTMAPS)	
Demonstrates knowledge of current Aerospace Safety programs and instructions. 1. Aviation Mishaps 2. Hazreps/Physiological Episodes • Initial obtained at Individual Service Specific Aerospace Medicine Primary/Flight Surgeon Course and Mission qualified training completion. Proficiency by attending annual Aerospace Medicine conference or service specific refresher course. On average 50% of time spent in squadron or operational spaces providing support to Aerospace Safety and Occupational programs, periodic inspections and unit level training.	Knowledge/Performance	Individual Service Specific Aerospace Medicine Primary/Flight Surgeon Course	B-6A-2100 (Navy)	1. Flight Surgeon Course (Once) 2. Q12M for proficiency training	Varies	1. Pensacola, FL 2. Various	Fleet Management & Planning System (FLTMAPS), Continuing Medical Education (CME) System	Yes
Demonstrates knowledge and maintains currency of training qualification for Aviation Survival Training as a Naval Flight Surgeon.	Knowledge/Performance	1. Naval Aviation Survival and 2. Human Performance training	N/A	Q48M	48 hours	1. Naval Survival Training Institute (NSTI) Pensacola, FL 2. Various Aviation Survival Training Center (ASTC)	Naval Air Training and Operating Procedures Standardization (NATOPS)	Yes
Demonstrates knowledge of aviation occupational environment and aircrew proficiency as a Flight Surgeon - Stay in a Flight Duty status and participate as aircrew in four flight hours per month or 48 hours per year. Service specific requirements determine periodicity.	Knowledge/Performance	1. Navy Flight Surgeon Course and 2. Squadron specific training	1. B-6A-2100 (Navy) 2. N/A	1. Flight Surgeon Course (Once) 2. 4 Flight hours monthly (Not including briefing/debriefing and Naval Air Training and Operating Procedures Standardization (NATOPS) study)	Varies	1. Pensacola, FL 2. Various	Fleet Management & Planning System (FLTMAPS), Sierra Hotel Aviation Readiness Program (SHARP)	Yes

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Demonstrates knowledge of: Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE): CBRNE Emergency Preparedness Response Course (EMPRC) (Clinician)	Knowledge	CBRNE Clinician Course	NMETC-CBRNE-CC-2.0 -	Q36M	8 hours	Joint Knowledge Online (JKO)	NMETC-CBRNE-CC-2.0, Health Care Online Learning Management System (SWANK/Relias)	Yes
Aeromedical Clearance: Perform flight physicals and provide aeromedical clearance recommendation and waiver submission if required.	Performance	1. Navy Flight Surgeon Course and 2. Periodic Training	1. B-6A-2100 (Navy) 2. N/A	Routine	Varies	1. Pensacola, FL 2. Various	Fleet Management & Planning System (FLTMPS), Continuing Medical Education (CME) System, Aeromedical Electronic Resource Office (AERO), Wideband Enterprise Satellite Systems (WESS), Armed Forces Health Longitudinal Technology Application (AHLTA), GENESIS	
Mishap Response and Investigation: Participate in medical response to aircraft mishaps and serve on mishap investigation board as required.	Performance	1. Navy Flight Surgeon Course and 2. Periodic Training	1. B-6A-2100 (Navy) 2. N/A	As needed	Varies	1. Pensacola, FL 2. Various	Fleet Management & Planning System (FLTMPS), Continuing Medical Education (CME) System, Aeromedical Electronic Resource Office (AERO), Wideband Enterprise Satellite Systems (WESS), Armed Forces Health Longitudinal Technology Application (AHLTA), GENESIS	
Physiologic Episode Response and Analysis: Provide appropriate medical response and follow-up analysis of physiologic episodes in flight.	Performance	1. Navy Flight Surgeon Course and 2. Periodic Training	1. B-6A-2100 (Navy) 2. N/A	As needed	Varies	1. Pensacola, FL 2. Various	Fleet Management & Planning System (FLTMPS), Continuing Medical Education (CME) System, Aeromedical Electronic Resource Office (AERO), Wideband Enterprise Satellite Systems (WESS), Armed Forces Health Longitudinal Technology Application (AHLTA), GENESIS	
Human Factors Expertise: Serve on Human Factors Councils and Boards and provide briefings to command leadership as required.	Performance	1. Navy Flight Surgeon Course and 2. Periodic Training	1. B-6A-2100 (Navy) 2. N/A	As needed	Varies	1. Pensacola, FL 2. Various	Fleet Management & Planning System (FLTMPS), Continuing Medical Education (CME) System, Aeromedical Electronic Resource Office (AERO), Wideband Enterprise Satellite Systems (WESS), Armed Forces Health Longitudinal Technology Application (AHLTA), GENESIS	
Human Performance Management and Counter-Fatigue Management: Advise command leadership and administer fatigue countermeasures as required.	Performance	1. Navy Flight Surgeon Course and 2. Periodic Training	1. B-6A-2100 (Navy) 2. N/A	As needed	Varies	1. Pensacola, FL 2. Various	Fleet Management & Planning System (FLTMPS), Continuing Medical Education (CME) System, Aeromedical Electronic Resource Office (AERO), Wideband Enterprise Satellite Systems (WESS), Armed Forces Health Longitudinal Technology Application (AHLTA), GENESIS	

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Tracel Medicine: Provide medical intelligence research and briefings and issue medical prophylaxis as required.	Performance	1. Navy Flight Surgeon Course and 2. Periodic Training	1. B-6A-2100 (Navy) 2. N/A	As needed	Varies	1. Pensacola, FL 2. Various	Fleet Management & Planning System (FLTMPS), Continuing Medical Education (CME) System, Aeromedical Electronic Resource Office (AERO), Wideband Enterprise Satellite Systems (WESS), Armed Forces Health Longitudinal Technology Application (AHLTA), GENESIS	
<b>Category-3:</b> <b>Platform Training for Readiness</b> - Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF PHASE IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF PHASE IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

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<b>Medical Readiness Criteria Group (Corps):</b>	Medical Corps
<b>Medical Readiness Criteria Specialty:</b>	Preventive Medicine
<b>Navy Subspecialty Code/AQD or NEC</b>	15K0/15K1

Skill Set	Knowledge/Performance <i>(Knowledge - Training/Course Testing Only; Performance - Includes both Knowledge and Performance (Practical Application Test))</i>	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes / No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (NMRTC) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Residency Trained	Successful Residency Completion	N/A	N/A	Initial	N/A	Accreditation Council for Graduate Medical Education (ACGME) Certified Residency Programs	N/A	
Board Certification or Eligibility/Unrestricted Medical License	Knowledge	N/A	N/A	Initial/ per ABPM Requirement	N/A	Ambulatory Blood Pressure Monitoring (ABPM)	Joint Centralized Credentials Quality Assurance System (JCCQAS)	Yes
Basic Life Support (BLS) Certification Completion	Performance	BLS	N/A	Q24M	24 Hours	BLS / Naval Medical Readiness Training Command (NMRTC) Trainers	N/A	Yes
Privileged at Local Medical Treatment Facility	Knowledge	N/A	N/A	Ongoing	N/A	Naval Medical Readiness Training Command (NMRTC)	Joint Centralized Credentials Quality Assurance System (JCCQAS)	yes
<b>Tropical Medicine</b> ***May be met by completion of any of the following: 1. American Society of Tropical Medicine and Hygiene (ASTMH) Certificate Course or Military Tropical Medicine (MTM) Course (preferred) 2. Global Medicine Course 3. MTM off-site training 4. USU distributed learning Tropical Medicine Continued Medical Education (CME) (20 hours or more)	Knowledge	N/A	N/A	N/A	N/A	N/A	N/A	Yes
Outbreak Investigation Training/Experience ***May be met by one of the following: 1. Participation in at least one communicable disease outbreak investigation 2. Completing Center of Disease Control (CDC) Principles of Epidemiology in Public Health Practice (SS1978) 3. Simulated exercise leading an outbreak investigation	Performance/Knowledge	N/A	N/A	N/A	N/A	<a href="https://www2a.cdc.gov/TCOnline/registration/defaultpage.asp?res_id=2965">CDC (https://www2a.cdc.gov/TCOnline/registration/defaultpage.asp?res_id=2965)</a>	TBD	Yes
Combat Casualty Care Course (C4) Completion	Performance/Knowledge	C4	B-6H-0001	Initial	216 hours	Fort Sam Houston, TX	Fleet Management & Planning System (FLTMS)	Yes
Infection Control Training or Experience ***May be met by one of the following: 1. Serving at least one year on a hospital infection control committee 2. Completing Center of Disease Control (CDC) "What you need to know about infection control". Six part self-paced training	Performance/Knowledge	N/A	N/A	N/A	N/A	CDC ( <a href="https://www.cdc.gov/infectioncontrol/training/cm e-info.html">https://www.cdc.gov/infectioncontrol/training/cm e-info.html</a> )	TBD	Yes

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Public Health Emergency Management Training or simulation ***May be met by one of the following: 1. Qualification as Public Health Emergency Officer (PHEO), or equivalent training per AFI10-2501_AFGM2017-02, Table 4.1 2. Simulated exercise leading a public health emergency 3. Experience leading a public health emergency	Performance/Knowledge	N/A	N/A	N/A	N/A	Requisite Federal Emergency Management Agency (FEMA), Department of Defense (DOD), PHEO training (PHEM)	N/A	Yes
Documentation of Satisfactory Performance of Disease and Non-Battle Injury Surveillance Data, Including Assessment, Control Measures, And Communication	Performance	N/A	N/A	N/A	N/A	Demonstrate competency of the following through clinical experience or simulation task	N/A	Yes
Documentation of Satisfactory Performance of Medical and Public Health Threat Assessment, Mitigation and Communication at The Individual or Unit Level	Performance	N/A	N/A	N/A	N/A	Demonstrate competency of the following through clinical experience or simulation task	N/A	Yes
Documentation of Satisfactory Performance of Field Sanitation Assessment, Mitigation, and Communication Techniques	Performance	N/A	N/A	N/A	N/A	Demonstrate competency of the following through clinical experience or simulation task	N/A	Yes
<b>Demonstrates proficiency with:</b> 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure ***Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course***	Knowledge	Chemical, Biological, Radiological (CBR) Personal Protective Equipment and Measures	N/A	N/A	N/A	MEIR Course, Medical Management of Chemical and Biological Casualties Course (MMCBC) Course		Yes
Advanced Cardiac Life Support (ACLS) Certification Completion	Knowledge/Performance	ACLS	N/A	Q24M	24 Hours	ACLS Course	Fleet Management & Planning System (FLTGPS)	
Risk Communication (if available per residency)	Performance	N/A	N/A	Initial	N/A	Uniformed Services University (USU); or other Risk Communication courses if not available to	N/A	
Perform Operational Rations Inspection	Performance	N/A	N/A	Q24M	N/A	Review Guidance	N/A	
Perform surveillance inspections to include: perform receipt inspections of food & identify reporting procedures	Performance	N/A	N/A	Q24M	N/A	Manual of the Medical Department (MANMED)	N/A	
Food defense to include: conduct food vulnerability assessment, make recommendation for food safety & defense measures and identify how to evaluate security of foods in storage	Performance	N/A	N/A	Q24M	N/A	Manual of the Medical Department (MANMED) and/or issued guidance	N/A	
Perform food safety and public sanitation to include: demonstrate how to perform evaluations of processing, storage & serving facilities, perform evaluations of public facilities	Performance	N/A	N/A	Q24M	N/A	Manual of the Medical Department (MANMED)	N/A	
<b>Category-2: Expeditionary Skills for Readiness/Readiness Currency - Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.</b>								
Tactical Combat Casualty Care (TCCC) Course	Knowledge/Performance	TCCC	TCCC Course CIN-B-300-4010	Q36M	40 Hours	N/A	N/A	



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Chemical, Biological, Radiological, Nuclear, and Explosives (CBRNE) Emergency Preparedness Response Course (EMPRC) (Clinician)	Knowledge	CBRNE EMPRC (Clinician)	NMETC-CBRNE-CC-2.0	Q36M	8 hours	Online	Health Care Online Learning Management System (SWANK/Relias)	
Field Skill Set	Sanitation, Surveillance, Vaccination	N/A	N/A	Initial Competency	N/A	Competency can be acquired via utilization tour or certain prior GMO tours - Sanitation, Surveillance and Vaccination	N/A	
PMO Tropical Medicine	Performance	Military Tropical Medicine Course or equivalent	N/A	Initial	N/A	Field experience alternate option	N/A	
Outbreak Investigation Experience	Knowledge	N/A	N/A	Initial	N/A	Experience or formal training (Residency, CDC EIS, etc)	N/A	
Combat Casualty Care Course (C4)	Performance	C4	B-6H-0001	Initial	216 hours	Fort Sam Houston, TX	Fleet Management & Planning System (FLTMS)	
Infection Control Knowledge (Deployed Setting)	Knowledge	N/A	N/A	Prior to deployment	N/A	Independent study via textbook/Continued Medical Education (CME)/course attendance prior to deployment (Same as ID)	N/A	
<b>Category-3:</b> <b>Platform Training for Readiness -</b> Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Pheochromocytoma (PHEO) Qualified	Knowledge	N/A	N/A	Maintain Quals	N/A	Requisite FEMA, DoD PHEO training (PHEM)	N/A	
Chemical, Biological, Radiological, Nuclear, and Explosives (CBRNE) Skill Set	Knowledge	N/A	N/A	Maintain Quals	N/A	MEIR Course, Medical Management of Chemical and Biological Casualties Course (MMCBC)	N/A	
Joint Professional Military Education (JPME) I or II	Knowledge	TBD	TBD	TBD	TBD	Naval War College (NWC)	TBD	

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<b>Medical Readiness Criteria Group (Corps):</b>	Medical Corps
<b>Medical Readiness Criteria Specialty:</b>	Preventive Medicine Technician
<b>Navy Subspecialty Code/AQD or NEC</b>	L12A

Skill Set	Knowledge/Performance <i>(Knowledge - Training/Course Testing Only; Performance - Includes both Knowledge and Performance (Practical Application Test))</i>	Training Course Name	Course Identification Number (CIN)	Training Frequency <i>(Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")</i>	Training Duration <i>(Amount of time (in hours) away from the MTF that it takes to complete the training)</i>	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes/No
<b>Category-1:</b> <b>Core Practical/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Completion of the Navy individual Preventive Medicine Technician specific (L12A) training program	Knowledge/Performance	Preventive Medicine Technician	B-322-0012	Initial	1,376 Hours	Joint Base San Antonio (JBSA), San Antonio, TX	C-School	Yes
Demonstrate proficiency and knowledge of specified tasks for the following core functions: 1. Field Hygiene and Sanitation 2. Drinking Water Surveillance 3. Food Protection 4. Disease and Injury Surveillance 5. Environmental Health Surveillance 6. Industrial Hygiene 7. Radiation Safety (4B0-USAF and 68S-USA only) 8. Medical Entomology • Test service member on guideline by performance. Skills to be assessed every 24 months or in accordance with service recommendation for compliance	Knowledge/Performance	1. Preventive Medicine Technician 2. Preventive Medicine Technician 3. Food Safety Manager's/Supervisor's Course 4. Preventive Medicine Technician 5. Preventive Medicine Technician 6. Preventive Medicine Technician 8. Core Pest Management Technology Basic; DOD Pest Management Recertification; Shipboard Pest Management; Operational Entomology Training	1. B-322-0012 2. B-322-0012 3. B-322-2101 4. B-322-0012 5. B-322-0012 6. B-322-2306 8. B-322-1070; B-322-1074; B-322-1075; B-322-1077	1. Initial only. 2. Initial only. 3. Q24M 4. Initial only. 5. Initial only. 6. Initial only. 8. Q24M	1. 1,376 Hours 2. 1,376 Hours 3. 24 Hours 4. 1376 Hours 5. 1376 Hours 6. 1376 Hours 8. 112 Hours; 16 Hours; 16 Hours; 56 Hours	Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	Yes
Demonstrates proficiency with: 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure	Knowledge/Performance	N/A	N/A	Q36M	N/A	N/A	Joint Knowledge Online (JKO) Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) course or completion of Individual Service training requirement/course	Yes
Hospital Corpsman Skills Basic Course	Knowledge/Performance	Hospital Corpsman Skills Basic	B-300-0010	Q12M	40 hours	Fort Sam Houston, Houston, TX	A-school	
Perform Surveillance Inspections (Test service member on metric by performance. Skills to be assessed every Q24M or IAW service recommendation for compliance)	Performance	Preventive Medicine Technician	B-322-0012	Initial	1376 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	
Conduct Water Vulnerability Assessment	Performance	Preventive Medicine Technician	B-322-0012	Initial	1377 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	
Conduct Food Vulnerability Assessment (Test service member on metric by performance. Skills to be assessed every Q24M or IAW service recommendation for compliance)	Performance	Preventive Medicine Technician	B-322-0012	Initial	1378 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	

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Food Defense (Test service member on metric by performance. Skills to be assessed every Q24M or IAW service recommendation for compliance)	Performance	Preventive Medicine Technician	B-322-0012	Initial	1379 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	
Demonstrate How To Perform Evaluations Of Processing, Storage & Serving Facilities (Test service member on metric by performance. Skills to be assessed every Q24M or IAW service recommendation for compliance)	Performance	Preventive Medicine Technician	B-322-0012	Initial	1380 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	
Identify How To Evaluate Security Of Foods In Storage (Test service member on metric by performance. Skills to be assessed every Q24M or IAW service recommendation for compliance)	Performance	Preventive Medicine Technician	B-322-0012	Initial	1381 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	
Make Recommendation For Food Safety & Defense Measures (Test service member on metric by performance. Skills to be assessed every Q24M or IAW service recommendation for compliance)	Performance	Preventive Medicine Technician	B-322-0012	Initial	1382 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	
How To Perform Rations Inspection, Inspection Procedures And Reporting (Test service member on metric by performance. Skills to be assessed every Q24M or IAW service recommendation for compliance)	Performance	Preventive Medicine Technician	B-322-0012	Initial	1383 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	
Perform Food Safety And Public Sanitation Inspections (Test service member on metric by performance. Skills to be assessed every Q24M or IAW service recommendation for compliance)	Performance	Preventive Medicine Technician	B-322-0012	Initial	1384 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	
Perform Evaluation of Public Facilities (Test service member on metric by performance. Skills to be assessed every Q24M or IAW service recommendation for compliance)	Performance	Preventive Medicine Technician	B-322-0012	Initial	1385 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	
Identify Reporting Procedures (Test service member on metric by performance. Skills to be assessed every Q24M or IAW service recommendation for compliance)	Knowledge/Performance	Preventive Medicine Technician	B-322-0012	Initial	1386 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	
STI Program Management And Patient Tracking, Follow Up And Reporting Including Sharp	Knowledge/Performance	Preventive Medicine Technician	B-322-0012	Initial	1387 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	
Perform Receipt Inspections Of Food (Test service member on metric by performance. Skills to be assessed every Q24M or IAW service recommendation for compliance)	Performance	Preventive Medicine Technician	B-322-0012	Initial	1388 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	
Perform Sanitation Inspections Of Bathing Places Including Swimming Facilities Including Pools, Spas, Hot Tubs And Beaches	Performance	Preventive Medicine Technician	B-322-0012	Initial	1389 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	
Comprehensive Potable Water Systems Production, Storage, Distribution And Monitoring	Performance	Preventive Medicine Technician	B-322-0012	Initial	1390 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPS)	

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Comprehensive Wastewater Systems Storage, Distribution And Monitoring	Performance	Preventive Medicine Technician	B-322-0012	Initial	1391 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPs)	
Perform Sanitation Inspections Of Child And Youth Program Inspections Including Child Home Day Cares, Child Development Centers And Teen And Youth Program Centers.	Performance	Preventive Medicine Technician	B-322-0012	Initial	1392 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPs)	
Perform Sanitation Inspections Of Public Facilities Including Gyms And Recreation Centers	Performance	Preventive Medicine Technician	B-322-0012	Initial	1393 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPs)	
Perform Sanitation Inspections Of Public Facilities Including Bachelor Quarters, Unaccompanied Housing And Berthing Spaces Ashore And Afloat	Performance	Preventive Medicine Technician	B-322-0012	Initial	1394 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPs)	
Perform Sanitation Inspections Of Public Facilities Of Brigs	Performance	Preventive Medicine Technician	B-322-0012	Initial	1395 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPs)	
Perform Sanitation Inspections Of Public Facilities Including Barber, Beauty And Day Spas	Performance	Preventive Medicine Technician	B-322-0012	Initial	1396 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPs)	
Perform Sanitation Inspections Of Public Facilities Including Recreational Vehicle Parks, Trailer Parks And Camp Grounds	Performance	Preventive Medicine Technician	B-322-0012	Initial	1397 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPs)	
Occupational Safety And Health (OSH) Program Management And Patient Tracking, Follow Up And Reporting	Knowledge/Performance	Preventive Medicine Technician	B-322-0012	Initial	1398 Hours	NAVMED P-5010/PMT SCHOOL CIN-B-322-0012 Joint Base San Antonio (JBSA), San Antonio, TX	Fleet Management & Planning System (FLTMPs)	
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency</b> - Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
Basic Life Support Certification	Knowledge/Performance	BLS	MED-R-1502/1503	Q24M	48 hours	Navy Medicine Readiness and Training Command (NMRTC) BLS course	Fleet Management & Planning System (FLTMPs), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System – internet (DMHRSi)	
Tactical Combat Casualty Care (TCCC) course completion or equivalent service course as specified per DODI 1322.24	Performance	TCCC	B-300-4010	Q36M	24 hours	Camp Pendleton, CA or Fort Sam Houston, TX	Fleet Management & Planning System (FLTMPs)	Yes

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Demonstrates knowledge and proficiency of utilizing tele-health (reach back consulting services) in theater	No authoritative system exists to capture training completion for this requirement	N/A	N/A	N/A	N/A	N/A	N/A	Yes
Expeditionary Core Functions as detailed in section II of document "What can this person do as a sole Provider/Technician": • Expeditionary Core Function 1: Field Hygiene and Sanitation • Expeditionary Core Function 2: Drinking Water Surveillance • Expeditionary Core Function 3: Food Protection • Expeditionary Core Function 4: Disease and Injury Surveillance • Expeditionary Core Function 5: Environmental Health Surveillance • Expeditionary Core Function 6: Industrial Hygiene • Expeditionary Core Function 7: Radiation Safety (4B0XX, 68SN only) • Expeditionary Core Function 8: Medical Entomology	1. Field Hygiene and Sanitation – Performance. Training is given initially at C school. FIELD MEDICAL SERVICE TECHNICIAN (B-300-0013) is also given when assigned to Marine Corps commands, or when receiving orders to the school. No refresher training. 2. Drinking Water Surveillance – Knowledge. Training is given initially at C school as Performance. The training course Navy Drinking Water Program Preventive Medicine Authority (B-322-1073) can be signed up for but not required. Other than initial training, they only receive OJT. 3. Food Protection – Knowledge. Training is given initially at C school as Performance. FOOD SAFETY MANAGER'S/SUPERVISOR'S COURSE ( B-322-2101). 4. Disease and Injury Surveillance - No authoritative system exists to capture refresher training completion for this requirement. Initial training is captured in Preventive Medicine Technician (B-322-0012) as understanding or the disease process, diagnosis, and treatment. Surveillance capturing is done OJT. 5. Environmental Health Surveillance - No authoritative system exists to capture refresher training completion for this requirement. Initial training is captured in Preventive Medicine Technician (B-322-0012). Outside of initial training most is OJT. 6. Industrial Hygiene – Performance. Initial training is captured in Preventive Medicine Technician (B-322-0012). Outside of initial training most is OJT. However the technician can attend INDUSTRIAL HYGIENE TECHNIQUES/EXPOSURE MONITOR TRAINING (B-322-2306) if needed, but not required. 8. Medical Entomology – Performance. Refresher is knowledge only, however if expired then a full course CORE PEST MANAGEMENT TECHNOLOGY BASIC (B-322-1070) which is performance.	1. Preventive Medicine Technician 2. Preventive Medicine Technician 3. Food Safety Manager's/Supervisor's Course 4. Preventive Medicine Technician 5. Preventive Medicine Technician 6. Preventive Medicine Technician 8. Core Pest Management Technology Basic; DOD Pest Management Recertification; Shipboard Pest Management; Operational Entomology Training	1. B-322-0012 2. B-322-0012 3. B-322-2101 4. B-322-0012 5. B-322-0012 6. B-322-2306 8. B-322-1070; B-322-1074; B-322-1075; B-322-1077	1. Initial only. 2. Initial only. 3. Q24M 4. Initial only. 5. Initial only. 6. Initial only. 8. Q24M	1. 1,376 Hours 2. 1,376 Hours 3. 24 Hours 4. 1376 Hours 5. 1376 Hours 6. 1376 Hours 8. 112 Hours; 16 Hours; 16 Hours; 56 Hours	Joint Base San Antonio (JBSA) San Antonio, TX	TBD	Yes
Demonstrates proficiency with: Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure - 6H-F37/300-F31 Field Management of Chemical- Biological Casualties (FCBC), Aberdeen PG, MD or Medical Management of Chemical Casualties Course DL	Knowledge/Performance	N/A	N/A	N/A	N/A	N/A	N/A	Yes
Expeditionary Medical Facilities (EMF) Indoctrination & Orientation	Knowledge	EMF I&O	Health Care Online Learning Management System (SWANK/Relias)	Q12M	2 hours	EMF I&O Video - SWANK/Relias EMF Phase 1 Training - only if assigned to EMF Platform	SWANK/Relias	
Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) Emergency Preparedness Response Course (EMPRC) (Operator/Responder)	Knowledge	CBRNE EMPRC (Operator/Responder)	NMETC-CBRNE-ORC-2.0	Q36M	8 hours	NMETC-CBRNE-ORC-2.0 - Expeditionary Medical Facilities (EMF) Phase 1 Training - only if assigned to EMF Platform	Fleet Management & Planning System (FLTMPs)	
Chemical, Biological, Radiological (CBR) Protective Equipment & Measures	Knowledge	CBR Protective Equipment & Measures	CNE-CBR-001	Q36M	8 hours	CNE-CBR-0001 - EMF Phase 1 Training - only if assigned to Expeditionary Medical Facilities (EMF) Platform	Fleet Management & Planning System (FLTMPs)	
Cat 8/Public Health Pesticide Applicators Certification	Knowledge/Performance	Core Pest Management Technology Basic	B-322-1070	Q36M	112 Hours	Navy Entomology Center of Excellence or C School	TBD	
Shipboard Pest Management Class	Knowledge / Performance	Shipboard Pest Management Navy Ship Sanitation Certification Program	B-322-1075; B-322-1100	Q12M	16 Hours; 24 Hours	ANY NEPMU/NAVY SHIP SANITATION CERTIFICATION CIN-B-322-1100	TBD	
Perform And Manage Food Shelf Life Extensions In A Operational Setting	Knowledge / Performance	Food Safety Manager's/Supervisor's Course	B-322-2101	INITIAL	24 Hours	NAVME P-5010/PMT SCHOOL CIN-B-322-001	TBD	
Conducting Acceptance Inspections Of Food Stores During Underway Replenishments At Sea	Knowledge / Performance	Preventive Medicine Technician	B-322-0012	INITIAL	11,000 hours	NAVME P-5010/PMT SCHOOL CIN-B-322-001	TBD	

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<b>Category-3:</b> <b>Platform Training for Readiness</b> - Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Navy Forward Deployable Preventive Medicine Unit (FDPMU) Operational Readiness Exercise (ORE) Course	Knowledge/Performance	FDPMU ORE	B-322-3001	When Assigned	40 Hours	Navy Training Systems Plan/Forward Deployable Preventive Medicine Unit (JAN 2018)	Expeditionary Medicine Platform Augmentation Readiness Training System (EMPARTS)	
Navy Forward Deployable Preventive Medicine Unit (FDPMU) Basic Course	Knowledge/Performance	FDPMU	B-322-3000	When Assigned	32 Hours	Navy Training Systems Plan/Forward Deployable Preventive Medicine Unit (JAN 2018)	Expeditionary Medicine Platform Augmentation Readiness Training System (EMPARTS)	
Navy Forward Deployable Preventive Medicine Unit (FDPMU) Operational Readiness Exercise (ORE) Course	Knowledge/Performance	FDPMU ORE	B-322-3001	When Assigned	40 Hour	Navy Training Systems Plan/Forward Deployable Preventive Medicine Unit (JAN 2018)	Expeditionary Medicine Platform Augmentation Readiness Training System (EMPARTS)	
Navy Forward Deployable Preventive Medicine Unit (FDPMU) Occupational And Environmental Health Site Assessment (OEHSA) Course	Knowledge/Performance	FDPMU OEHSA	B-322-3002	When Assigned	40 Hours	Navy Training Systems Plan/Forward Deployable Preventive Medicine Unit (JAN 2018)	Expeditionary Medicine Platform Augmentation Readiness Training System (EMPARTS)	
Navy Forward Deployable Preventive Medicine Unit (FDPMU) Intermediate Phase III-Fundamentals Of Global Health Engagements	Knowledge/Performance	Fundamentals of Global Health Engagement (FOGHE)	N/A	When Assigned	24 Hours	Uniformed Services University	Expeditionary Medicine Platform Augmentation Readiness Training System (EMPARTS)	
Navy Forward Deployable Preventive Medicine Unit (FDPMU) Sustainment Training Exercise - Operational Readiness Exercise (ORE) criteria is used for this exercise	Knowledge/Performance	FDPMU ORE	B-322-3001	When Assigned	40 Hours	Navy Training Systems Plan/Forward Deployable Preventive Medicine Unit (JAN 2018)	Expeditionary Medicine Platform Augmentation Readiness Training System (EMPARTS)	
Hapsite ER/Hazmat 360 Basic Course - Hazardous Material Identification Operator; Basic (HAPSITE) certification is done using 3 separate courses.	Knowledge/Performance	HAPSITE	B-493-0100; B-493-0110; B-493-0120	When Assigned	24 Hours; 8 Hours; 24 Hours	Navy Training Systems Plan/Forward Deployable Preventive Medicine Unit (JAN 2018)	Expeditionary Medicine Platform Augmentation Readiness Training System (EMPARTS)	
Occupational Environmental Health Site Assessment(OEHSA) Table Top Exercise - conducted during OEHSA training	Knowledge/Performance	Navy Forward Deployable Preventive Medicine Unit (FDPMU) OEHSA	B-322-3002	When Assigned	40 Hours	Navy Training Systems Plan/Forward Deployable Preventive Medicine Unit (JAN 2018)	Expeditionary Medicine Platform Augmentation Readiness Training System (EMPARTS)	
Readiness Category III Unit Level Competencies - Used to certify Navy Forward Deployable Preventive Medicine Unit (FDPMU) at Operational Readiness Exercise (ORE) Course	Knowledge/Performance	FDPMU ORE	B-322-3001	When Assigned	40 Hours	Navy Training Systems Plan/Forward Deployable Preventive Medicine Unit (JAN 2018)	Expeditionary Medicine Platform Augmentation Readiness Training System (EMPARTS)	

Non-Combat Casualty Care Team (CCCT)  
Critical Wartime Specialty List

<b>Readiness Criteria Group (Corps):</b>	Dental Corps
<b>Readiness Criteria Specialty:</b>	Dentistry, General (Combined from: General Dentistry / Endodontics / Orthodontics / Periodontics / Prosthodontics / Pedodontics)
<b>Navy Subspecialty Code/AQD or NEC</b>	1700 (1700/1710/1735/1760/1769/1795)

Skill Set	Knowledge/Performance ( <i>Knowledge</i> - Training/Course Testing Only; <i>Performance</i> - Includes both Knowledge and Performance (Practical Application Test))	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from the MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes / No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> — Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
State Board License W/Core Privileges	Knowledge/Performance	Board Licensure	N/A	Initial/Recertification	N/A	N/A (State of Licensure)	Joint Centralized Credentials Quality Assurance System (JCCQAS)	Yes
Clinical Currency in Emergency/Acute Dental Care Skills: 1) Demonstrate knowledge of dental trauma as per guidelines issued by American Association of Endodontists 2) Able to effectively diagnose and treat patients with various acute conditions including: acute temporomandibular joint dysfunction (TMD), fractured teeth, non-restorable teeth, reversible or irreversible pulpitis, acute periodontal conditions, and must be familiar with techniques and materials needed to repair/service fractured or compromised fixed or removable dental prostheses as indicated.	Knowledge	TBD	N/A	Q24M	TBD	TBD	TBD	Yes
Demonstrates Management of Dentofacial Infections (Able to manage patients with significant facial swelling and place surgical drains as needed.)	Knowledge	TBD	N/A	Q24M	TBD	TBD	TBD	Yes
Demonstrates Management of Soft Tissue Trauma/Suture Skills (Able to manage soft tissue injuries, reflect full thickness flaps, and suture mucosal, lip, and orofacial lacerations (superficial or deep))	Knowledge	TBD	N/A	Q24M	TBD	TBD	TBD	Yes
Demonstrates Management of Facial Fractures (Stabilization or interim reduction of maxilla or mandible fractures) - Requirement to be met with additional, sustainment and/or refresher training	Knowledge	TBD	N/A	Q24M	TBD	TBD	TBD	Yes
Field Dentistry Training - Able to set up, operate, and maintain field dental and radiology equipment - Requirement to be met with additional, sustainment, and/or refresher training	Knowledge	TBD	N/A	Q24M	TBD	TBD	TBD	Yes
Demonstrates Skills in The Management of Acute Dental Implant Condition (Able to evaluate and treat acute dental concerns related to dental implants (e.g. peri-implantitis, failing implant crown))	Knowledge	TBD	N/A	Q24M	TBD	TBD	TBD	Yes
Forensic Dentistry Skills - Performs post mortem forensic dental exams for 1-3 casualties	Knowledge	TBD	N/A	Q24M	16 hours	TBD	TBD	Yes
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency</b> - Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								

Non-Combat Casualty Care Team (CCCT)  
Critical Wartime Specialty List

Attend the Dental Operational Forces Management Course (DOFMT) - Dental Operational Forces Management Training - for any officer attached to a ship Shipboard firefighting - for Officer and enlisted every 5 years Dental Operational Forces Management Training.	Knowledge	DOFMT	B-6C-3000	Q60M (5 years)	32 Hours	San Diego, CA or Portsmouth, VA	Surface Warfare Medical Institute (SWMI) San Diego and/or Surface Warfare Medical Institute (SWMI), Portsmouth (CIN#: B-6C-3000)	
Attend Surface Warfare Medical Department Officer Indoctrination Course (SWMDOIC)-For those dental officers who may be assigned to a ship as the department head, this course should be taken at least one time, prior to deploying on the ship.	Knowledge	SWMDOIC	N/A	One time prior to deployment on a ship	80 Hours	San Diego, CA or Portsmouth, VA	Surface Warfare Medical Institute (SWMI) San Diego and/or Surface Warfare Medical Institute (SWMI), Portsmouth (CIN#)	
Basic Life Support Certification (BLS)	Knowledge/Performance	BLS	MED-R-1502/1503	Q24M	48 hours	Navy Medicine Readiness and Training Command (NMRTC) BLS course	Fleet Management & Planning System (FLTMPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System - internet (DMHRSi)	
Demonstrate Ability to Complete Basic Triage and Initial Assessments of Combat Casualties (Adjunctive Medical Skills) (*Requirement to be met with additional, sustainment and/or refresher training)	Performance/Knowledge	Combat Casualty Care Course (C4), Tactical Combat Care Course (TCCC), or equivalent service course	per DODI 1322.24 (for TCCC)	Q36M	24 hours	Navy Medicine Readiness and Training Command (NMRTC) Course/Defense Medical Readiness Training Institute (DMRTI)	NMRTC course- B-300-4010	Yes
Demonstrates proficiency with: 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure (Joint Knowledge Online (JKO)) CBRNE course or completion of Individual Service training requirement/course) - a) CBRNE Emergency Preparedness Response Course (EMPRC) (Clinician) - (if assigned to EMF Platform) and b) CBRNE Protective Equipment and Measures (if assigned to Expeditionary Medical Facilities (EMF) Platform)	Knowledge	CBRNE Clinician and Protective Equipment and Measures	NMETC-CBRNE-CC-2.0 and CNE-CBR-001	Q36M	16 hours	Joint Knowledge Online (JKO)	Fleet Management & Planning System (FLTMPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System - internet (DMHRSi)	Yes
Expeditionary Medical Facilities (EMF) Indoctrination & Orientation (if assigned to EMF Platform)	Knowledge	EMF I&O	N/A	Q12M	2 hours	Health Care Online Learning Management System (SWANK/Relias)/Navy E-Learning	Fleet Management & Planning System (FLTMPS) /SWANK/Relias	
<b>Category-3:</b> <b>Platform Training for Readiness</b> - Readiness Proficiency/Operational Platform - Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF PHASE IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF PHASE IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	



Non-Combat Casualty Care Team (CCCT)  
Critical Wartime Specialty List

<b>Readiness Criteria Group (Corps):</b>	Hospital Corps
<b>Readiness Criteria Specialty:</b>	Dental Assistant
<b>Navy Subspecialty Code/AQD or NEC</b>	L33A

Skill Set	Knowledge/Performance <i>(Knowledge - Training/Course Testing Only; Performance - Includes both Knowledge and Performance (Practical Application Test))</i>	Training Course Name	Course Identification Number (CIN)	Training Frequency <i>(Frequency of certification and training renewal; e.g. "Per Cycle" or "Q36M")</i>	Training Duration <i>(Amount of time (in hours) away from MTF that it takes to complete the training)</i>	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes / No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Proficient in assisting with diagnostic restorative, Exodontia, Endodontic, and Forensic Identification Procedures	Knowledge and Performance	Dental Assistant	B-300-3300	Initial and As Needed	320 hours	Fort Sam Houston, TX	Electronic Training Jacket	Yes
Proficient in the utilization of field dentistry skills and equipment - Comprehensive understanding of the set-up, operation, daily maintenance, and infection control measures of field equipment, supplies and field radiology equipment and supplies	Knowledge and Performance	N/A	On the Job Training (OJT)	Initial and As Needed	8 hours	Navy Medicine Readiness and Training Command (NMRTC)	N/A	Yes
Proficient in dentistry sterilization and infection control - Perform sterilization procedures utilizing field equipment and instructions and practice infection control measures	Knowledge and Performance	N/A	On the Job Training (OJT)	Initial and As Needed	8 hours	Navy Medicine Readiness and Training Command (NMRTC)	N/A	Yes
Demonstrates ability to manage dental logistics - Manages, coordinates or facilitates ordering of instruments and materials to include Defense Medical Logistics Standard Support (DMLSS). Manages stock levels and expiration dates of supplies. Stores dangerous, flammable and hazardous materials	Knowledge and Performance	N/A	On the Job Training (OJT)	Initial and As Needed	40 hours	Navy Medicine Readiness and Training Command (NMRTC)	N/A	Yes
Ensure management of dental treatment recording and record management of data reporting - Knowledge of Corps Dental Application (CDA)	Knowledge and Performance	N/A	On the Job Training (OJT)	Initial and As Needed	4 hours	Navy Medicine Readiness and Training Command (NMRTC)	N/A	Yes
Demonstrates proficient knowledge of oral surgery instruments and able to perform an oral surgery assistant - • Demonstrates proficient knowledge of oral surgery instruments and performs as an oral surgery assistant in both austere environments and fixed facilities while simultaneously employing necessary infection control and sterilization requirements	Knowledge and Performance	N/A	On the Job Training (OJT)	Initial and As Needed	40 hours	Navy Medicine Readiness and Training Command (NMRTC)	N/A	Yes
<b>Demonstrates proficiency with:</b> 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure: a) CBRNE Emergency Preparedness Response Course (EMPRC) (Clinician) - (if assigned to EMF Platform) and b) CBRNE Protective Equipment and Measures (if assigned to Expeditionary Medical Facilities (EMF) Platform)	Performance/Knowledge	NMETC-CBRNE-ORC-2.0 and CNE-CBR-0001 - EMF Training	NMETC-CBRNE-ORC-2.0 and CNE-CBR-0001 - EMF Training	Q36M	16 hours	Joint Knowledge Online (JKO)	Fleet Management & Planning System (FLTMPS)	Yes
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency</b> - Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								

Non-Combat Casualty Care Team (CCCT)  
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Basic Life Support Certification Completion	Knowledge/Performance	BLS	MED-R-1502/1503	Q24M	48 hours	Navy Medicine Readiness and Training Command (NMRTC) BLS course	Fleet Management & Planning System (FLTMPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System – internet (DMHRSi)	
Tactical Combat Casualty Care Course (TCCC) Completion (specified per DODI 1322.24)	Performance	TCCC	Navy Medicine Readiness and Traing Command (NMRTC) or Defense Medical Readiness Training Institute (DMRTI) Exportable (B-300-4010)	Q36M or w/in 12 months Pre-deployment	40 hours	NMRTC or DMRTI	Fleet Management & Planning System (FLTMPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Expeditionary Medical Facilities (EMF) Indoctrination & Orientation (if assigned to EMF Platform)	Knowledge	EMF I&O	None	Per Cycle	2 hours	Health Care Online Learning Management System (SWANK/Relias)	SWANK/Relias or Navy E-Learning	

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<b>Category-3:</b> <b>Platform Training for Readiness</b> - Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF PHASE IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF PHASE IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

Non-Combat Casualty Care Team (CCCT)  
Critical Wartime Specialty List

Readiness Criteria Group (Corps):	Medical Corps
Readiness Criteria Specialty:	Psychiatry, General
Navy Subspecialty Code/AQD or NEC	16X0

Skill Set	Knowledge/Performance (Knowledge - Training/Course Testing Only; Performance - Includes both Knowledge and Performance (Practical Application Test))	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes/No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (NMRTC) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Active Unrestricted License (Medical Doctor (MD) or Doctor of Osteopathic Medicine (DO). Board Certified, or Eligible, by the American Board of Psychiatry and Neurology (ABPN). Fully privileged at Medical Treatment Facility (NMRTC) prior to deploying)	Knowledge/Performance	Active State Medical License Board certification by American Board of Psychiatry and Neurology	Board Certification in Psychiatry requires completing of MOC courses which have been approved by the ABPN. The approved course list for psychiatrists can be found at <a href="https://application.abpn.com/webclient/300/abpn_321.aspx">https://application.abpn.com/webclient/300/abpn_321.aspx</a>	Initial/Re-certification  State Licensure: Varies by state  Maintenance of Certification: Q36M	Requirement to Maintain State Medical License: Varies by state; generally approximately 30 hours CME per year.  Requirement to Maintain Board Certification (every 3 years): 90 hours of Category 1 CME to include self-assessment credits 1 Patient Safety Activity (estimate of 10 hours)	American Board of Psychiatry and Neurology (ABPN)/Residency	Command Credentialing Office	Yes
Demonstrates knowledge of Combat and Operational Stress Reactions (COSR) - On-the-Job (OJT) per individual service requirement, or attendance at Army Combat and Operational Stress Control Course (COSC)	Knowledge	1. COSC 2. Navy Caregiver Occupational Stress Control Training	N/A	Q36M	CgOSC - 20 hours	Naval Medical Readiness Training Command (NMRTC)	N/A	Yes
•Demonstrates proficiency of: 1. Mental Health Triage 2. Assessment, diagnosis, and treatment of psychiatric/psychological disorders 3. Psychiatric consult/liason support for inpatient medical/psychiatric patients 4. Suicide risk assessment, and mitigation planning of persons at risk for harm to self/others 5. Short-term problem-focused and supportive psychotherapy 6. Provide oversight of multidisciplinary behavioral health treatment team 7. Coordination of mental health with primary care 8. Psychiatric medication management 9. Crisis response and safety planning 10. Identifying substance and intoxication abuse issues in theater 11. Identifying Potentially Concussive Events (PCE) and traumatic brain injury 12. Describing processes and procedures of utilizing telebehavioral health in theater	Knowledge/Performance	1. Maintenance of licensure, board-eligibility and full clinical privileges. 2. Maintenance of licensure, board-eligibility and full clinical privileges. 3. Maintenance of licensure, board-eligibility and full clinical privileges.  4. Maintenance of licensure, board-eligibility and full clinical privileges. 5. Maintaining a minimum psychotherapy case load of XXX 6. Assessed by senior mental health supervisor 7. Assessed by senior mental health supervisor  8. Maintenance of licensure, board-eligibility and full clinical privileges. 9. Maintenance of licensure, board-eligibility and full clinical privileges. 10. Maintenance of licensure, board-eligibility and full clinical privileges. 11. Line 16 requirement 12. SWANK/Relias Training Requirements: Telehealth for Mental Health Services; Telehealth - Connect and Communicate; Telehealth - Policies and Procedures.	12. Course Numbers: 61819, 24013, 24014	7. Weekly 18. Q36M	5. 2 hour per week for 60 minute psychotherapy encounters. 12. Telehealth online training - 3hrs	1. Maintenance of licensure, board-eligibility and full clinical privileges. 2. Maintenance of licensure, board-eligibility and full clinical privileges. 3. Maintenance of licensure, board-eligibility and full clinical privileges.  4. Maintenance of licensure, board-eligibility and full clinical privileges. 5. Maintaining a minimum psychotherapy case load of XXX 6. Assessed by senior mental health supervisor 7. Assessed by senior mental health supervisor  8. Maintenance of licensure, board-eligibility and full clinical privileges. 9. Maintenance of licensure, board-eligibility and full clinical privileges. 10. Maintenance of licensure, board-eligibility and full clinical privileges. 11. Line 16 requirement 12. SWANK/Relias Training Requirements: Telehealth for Mental Health Services; Telehealth - Connect and Communicate; Telehealth - Policies and Procedures.	N/A	Yes
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency</b> - Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
Traumatic Event Management (TEM) or Psychological First Aid (PFA) in addition to COSC	Knowledge/Performance	Pending Bureau of Medicine and Surgery (BUMED) Note for Special Psychiatric Rapid Intervention Team will include instructions for Job Qualification Requirements (JQR) required of all psychiatrists	N/A	1 time training and performance demonstration requirement	Anticipate requirement of 24 hours for JQR qualification	Naval Medical Readiness Training Command (NMRTC)	N/A	Yes

Non-Combat Casualty Care Team (CCCT)  
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4. Basic Life Support (BLS) 5. Disaster mental health management for units, teams, and individuals 10. Command consultation and liaison 11. Behavioral Health Unit Needs Assessment 12. Assessing fitness for duty, suitability, and use of waivers in theater as appropriate	Knowledge/Performance	4. Line 13 requirement (BLS) 5. Line 12 requirement (SPRINT JQR) 10. Line 12 requirement (SPRINT JQR) 11. Line 12 requirement (SPRINT JQR) and completion of Caregiver Occupational Stress Control training 12. Assessed by senior mental health supervisor.	N/A	4. Line 13 requirement 5. Line 12 requirement 10. Line 12 requirement 11. Line 12 requirement 12. TBD	TBD	Naval Medical Readiness Training Command (NMRTC)	N/A	Yes
Provide psycho education, mentoring, supervision, and other appropriate support to healthcare staff to promote healthcare staff wellness and prevent burnout	Knowledge/Performance	Assessed by senior mental health supervisor	N/A	TBD	TBD	Naval Medical Readiness Training Command (NMRTC)	N/A	Yes
Disposition and evacuation of psychiatric casualties	Knowledge/Performance	TBD	N/A	TBD	TBD	TBD	N/A	Yes
Basic Life Support (BLS) Certification Completion	Knowledge/Performance	Basic Life Support (BLS)	MED-R-1502/1503	Q24M	48 hours	Naval Medical Readiness Training Command (NMRTC) BLS course	Health Care Online Learning Management System (SWANK/Relias), Fleet Management & Planning System (FLTMPS), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Combat Casualty Care Course (C4)	Knowledge/Performance	Combat Casualty Care Course (C4)	B-6H-0001 (C4)	once per career	72 hours	Defense Medical Readiness Training Institute (DMRTI)	Fleet Management & Planning System (FLTMPS)	Yes
Traumatic Brain Injury Care in the Deployed Environment for Medical Providers on-line course IAW DoDI 6490.11	Knowledge Performance	Traumatic Brain Injury Care in the Deployed Environment for Medical Providers	N/A	Q36M	4 hours	on-line course IAW DoDI 6490.11	Fleet Management & Planning System (FLTMPS)	Yes
Military Acute Concussion Evaluation (MACE) Defense and Veteran's Brain Injury Center (DVBIC) course or equivalent service course completion	Knowledge/Performance	MACE course	N/A	Q36M	4 hours	N/A	Fleet Management & Planning System (FLTMPS)	Yes
Tactical Combat Casualty Care (TCCC) or Tactical Combat Medical Care (TCMC) Course completion or equivalent service course as specified per DODI 1322.24	Knowledge/Performance	TCCC or TCMC	per DODI 1322.24	Q36M	24 hours	Naval Medical Readiness Training Command (NMRTC)/Defense Medical Readiness Training Institute (DMRTI)	Fleet Management & Planning System (FLTMPS)	Yes
Demonstrates proficiency with: 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure: a) CBRNE EMPRC (Clinician) - (If assigned to EMF Platform) and b) CBR Protective Equipment and Measures (If assigned to EMF Platform) • Joint Knowledge Online (JKO) Emergency Preparedness and Response Course - CBRN for Medical Personnel and First Responders (4hrs) or completion of individual service training requirement/course	Knowledge	CBRNE Clinician and CBR Protective Equipment and Measures	NMETC-CBRNE-CC-2.0 - SWANK/Relias and CNE-CBR-001-SWANK/Relias	Q36 M	8 hours	Navy E-Learning, JKO	Fleet Management & Planning System (FLTMPS)	Yes
Demonstrates proficiency with military specific or routine competency evaluations: 1. 706 sanity board 2. DONCAF 3. DES NARSUM 4. Involuntary hospitalization per DODI 6490.04 5. Competency assessments (financial, medical decision making) necessary as part of routine medical care or military assessments	Knowledge	Military specific or routine competency evaluations	N/A	Q36	60 hours	Naval Medical Readiness Training Command (NMRTC)	N/A	
Procedures associated with military specific dispositions consistent with current instruction (i.e. administrative separation, DES referral, MEB/CA roles etc)	Knowledge and performance	Administrative separation, DES referral, MEB/CA roles	N/A	Q12M	5 hours	Naval Medical Readiness Training Command (NMRTC)	N/A	
EMF Indoctrination & Orientation (If assigned to EMF)	Knowledge	EMF I&O	N/A	Q12M	2 hours	SWANK/Relias, Navy E-Learning	Fleet Management & Planning System (FLTMPS)	
<b>Category-3:</b> <b>Platform Training for Readiness</b> - Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF Phase IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

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Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF Phase IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
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Non-Combat Casualty Care Team (CCCT)  
Critical Wartime Specialty List

<b>Readiness Criteria Group (Corps):</b>	Medical Service Corps
<b>Readiness Criteria Specialty:</b>	Clinical Psychology
<b>Navy Subspecialty Code/Additional Qualification Designator (AQD) or NEC</b>	1840

Skill Set	Knowledge/Performance ( <i>Knowledge</i> - Training/Course Testing Only; <i>Performance</i> - Includes both Knowledge and Performance (Practical Application Test))	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes/No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through MTF experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Active Unrestricted License: • Doctoral Degree from an American Psychological Association (APA) accredited institution in clinical or counseling psychology • Fully privileged at Medical Treatment Facility (MTF) prior to deployment • Minimum of 12 months post-doctoral practice and 12 months commissioned service as a military psychologist	Knowledge/ Performance	N/A	N/A	Initial/Recert	N/A	Accredited School/State Credentialing Requirements	Accredited School/State Credentialing Requirements	Yes
Demonstrates knowledge of Combat and Operational Stress Reactions (COSR) (Attendance at Army course Management of Combat Stress Casualties (COSC) or Service Specific Required Course completion/training)	Knowledge/Performance	Management of Combat Stress Casualties (COSC) or Service Specific Required Course	N/A	Initial, but requires routine skills practice and focused continuing education	72 hours	Camp Bullis, Texas	Attendance at Army course "Management of Combat Stress Casualties" would suffice	Yes
Demonstrates proficiency of: Demonstrates knowledge of Combat and Operational Stress Reactions (COSR) Demonstrates proficiency of: 1. Mental Health Triage 2. Assessment, diagnosis, and treatment of psychiatric/psychological disorders 3. Disaster mental health management for units, teams, and individuals 4. Suicide risk assessment, and mitigation planning of persons at risk for harm to self/others and crisis response and safety planning 5. Short-term problem-focused and brief evidence-based treatments 6. Coordination of mental health with primary care 7. Command consultation and liaison 8. Behavioral Health Unit Needs Assessment 9. Assessing fitness for duty, suitability, and use of waivers in theater as appropriate 10. Identifying Potentially Concussive Events (PCE), Mild traumatic brain injury (mTBI) 11. Describing processes and procedures of utilizing telebehavioral health in theater 12. Provide staff education, mentoring, supervision, and peer to peer support 13. Disposition and evacuation of psychiatric casualties 14. Provide behavioral health support for detainees Recommended (Not required): 1. Traumatic Event Management (TEM) or Psychological First Aid (PFA) training in addition to COSC 2. Joint Forces Combat Trauma Management Course (JFCTMC)	Performance	N/A	N/A	Continuous	N/A	Local Command	Routine monitoring by local command and psychology community	Yes
Navy Psychology Internship or Equivalent Training	Knowledge	N/A	N/A	One time training	3,000 hours	Navy Medical Center San Diego (MCS), Walter Reed National Military Medical Center (WRNMC), Naval Medical Center Portsmouth (NMCP)	Bureau of Medicine and Surgery (BUMED) (held at Walter Reed, San Diego and Portsmouth)	

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Navy Psychology Fellowship or Equivalent Training/Supervision	Knowledge	N/A	N/A	One time training	3,000 hours	Naval Medical Center Portsmouth (NMCP)	Bureau of Medicine and Surgery (BUMED) (held at Portsmouth)	
Child Psychology Fellowship or Equivalent Training	Knowledge	N/A	N/A	One time training but requires routine continuing education (guidelines per licensing and credentialing)	3,000 hours	Civilian accredited programs	Duty Under Instruction (DUINS)	
Psychopharmacology Fellowship or Equivalent Training	Knowledge	N/A	N/A	One time training but requires routine continuing education (guidelines per licensing and credentialing)	6,000 hours	Civilian accredited programs	Duty Under Instruction (DUINS)	
Neuropsychology Fellowship or Equivalent Training	Knowledge	N/A	N/A	One time training but requires routine continuing education (guidelines per licensing and credentialing)	6,000 hours	Civilian accredited programs	Duty Under Instruction (DUINS)	
Basic Life Support (BLS) Certification Completion	Knowledge/Performance	BLS	MED-R-1502/1503	Q24M	12,000 hours	NMFTC Basic Life Support (BLS) course	Health Care Online Learning Management System (SWANK/Relias), Fleet Management & Planning System (FLTMS) , Defense Medical Human Resource System – internet (DMHRSi)	
<b>Category-2: Expeditionary Skills for Readiness/Readiness Currency - Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.</b>								
Tactical Combat Casualty Care (TCCC) Course completion or equivalent service course as specified per DODI 1322.24	Knowledge/Performance	TCCC	per DODI 1322.24	Q36M	24 hours	Naval Medical Readiness Training Command (NMRTC)/Defense Medical Readiness Training Institute (DMRTI)	Fleet Management & Planning System (FLTMS)	Yes
Demonstrates proficiency with: 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives - (CBRNE) exposure (Joint Knowledge Online (Joint Knowledge Online (JKO)) CBRNE course or completion of Individual Service training requirement/course): a) CBRNE EMPRC (Clinician) - (if assigned to EMF Platform) and b) CBRNE Protective Equipment and Measures - (if assigned to EMF Platform)	Knowledge/ Performance	CBRNE	NMETC-CBRNE-CC-2.0 and CNE-CBR-001	Q36M	16 hours	JKO	Fleet Management & Planning System (FLTMS)	Yes
Operational Psychology Fellowship	Knowledge	Operational Psychology Fellowship	N/A	One time training	3,000 hours	Naval Special Warfare Development Group, Virginia Beach, VA	Duty Under Instruction (DUINS)	



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Survival Evasion Resistance and Escape (SERE) Additional Qualification Designator (AQD)	Knowledge and Performance	Survival Evasion Resistance and Escape (SERE)	N/A	Per CJCSM 3500.11 24 hrs of CE's every 2 years	120 hours	Survival Evasion Resistance and Escape (SERE) East, SERE West, US Marine Corps Forces Special Operations Command (MARSOC), Joint Special Operations Command (JSOC); mentorship may be face to face or virtual	Joint Personnel Recovery Agency; US Army Special Operations Command	
Aerospace Experimental Psychology Designator (Required only for Naval Aerospace Medical Institute (NAMI) billet)	Knowledge and Performance	Aeromedical Officer Course	N/A	One time training but requires routine safety and survival training	1,5000 hours	NAMI, Pensacola, FL	Bureau of Medicine and Surgery (BUMED) NAMI	
Fleet Marine Force Qualification	Knowledge and Performance	Field Medical Service Officer (optional but recommended; psychologists can achieve all requirements through the embedded Marine command)	N/A	Unit Assigned	120 hours	Field Medical Training Battalion; Assigned Embedded Marine Unit	Field Medical Training Battalion; Embedded USMC commands	
Surface Warfare Medical Department Officer Qualification	Knowledge and Performance	Station aboard an aircraft carrier	N/A	Unit Assigned	Embedded experiential requirements	Assigned Aircraft Carrier	Assigned Aircraft Carrier	
<b>Category-3:</b> <b>Platform Training for Readiness</b> - Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF Phase IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF Phase IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

Non-Combat Casualty Care Team (CCCT)  
Critical Wartime Specialty List

<b>Medical Readiness Criteria Group (e.g. Hospital Corps):</b>	Hospital Corps
<b>Medical Readiness Criteria Specialty:</b>	Behavioral Health Technician
<b>Navy Subspecialty Code/AQD or NEC</b>	L24A

Skill Set	Knowledge/Performance <i>(Knowledge - Training/Course Testing Only; Performance - Includes both Knowledge and Performance (Practical Application Test))</i>	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from the MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes / No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> - Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Completion of the Navy Individual Behavioral Health Technician (L24A) Training Program 1. Attendance and completion of the Medical Education and Training Campus (METC) Behavioral Health Course 2. Two years active duty service	Performance	Navy Individual Behavioral Health Technician (L24A) Training Program	B-302-0046 (NAVY) 302-68X10 (ARMY) L5ABJ4C031 01AA (AIR FORCE)	Initial	840 Hours	Navy Medicine Education and Training Command (NMETC) Behavioral Health Course	Army Training Requirements and Resources System (ATRRS)	Yes
Demonstrates Assessment and Management of Combat and Operational Stress Reactions (COSR) - On-the-Job (OJT) per individual service requirement or attendance at Army Combat and Operational Stress Control Course (COSC) - Recommended: 1. Traumatic Event Management (TEM) or Psychological First Aid (PFA) training in addition to COSC	Performance	Navy Caregiver Operational Stress Control	BUMEDINST 6300.24	Q36M	32 Hours	Navy Medicine Readiness and Training Command (NMRTC)	Fleet Management & Planning System (FLTMAPS)	
Demonstrates proficiency with: 1. Psychological First Aid (PFA) 2. Behavioral health prevention, education, and command consultation 3. Triage, screening, assessing behavioral health and combat stress casualties 4. Implementing of suicide prevention programs, including safety measures for patients with suicidal ideation, and those at risk for harm to self/others 5. Coordinating transitional care and evacuation of psychiatric casualties as ordered 6. Describing process and procedures of utilizing telebehavioral health in theater Recommended: 1. Joint Forces Combat Trauma Management Course (JFCTMC)	Performance	Navy SPRINT (Special Psychiatric Rapid Intervention Team) or Navy Caregiver Operational Stress Control	BUMEDINST 6300.24	Q36M	N/A	Navy Medicine Readiness and Training Command (NMRTC)	(On-the-Job (OTJ) or attendance at Army Combat and Operational Stress Control Course (COSC) •Joint Knowledge Online (JKO) one-hour telebehavioral health course (DHA-US033) •Basic Life Support (BLS) course	Yes
Identify areas needed for Combat Stress Control Detachment.	Knowledge	Navy Caregiver Operational Stress Control	BUMEDINST 6300.24	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC)	Medical Education & Training Campus (METC) Training via Joint Knowledge Online (JKO)	
Identify and understand the tools for teaching and providing basic behavioral health care utilizing Combat and Operational Stress Control.	Knowledge	Navy Caregiver Operational Stress Control	BUMEDINST 6300.24	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC)	Medical Education & Training Campus (METC) Training via Joint Knowledge Online (JKO)	
Describe Combat and Operation Stress.	Knowledge	Navy Caregiver Operational Stress Control	BUMEDINST 6300.24	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC)	Medical Education & Training Campus (METC) Training via Joint Knowledge Online (JKO)	
Describe the effects and reactions to disaster or terrorism and provide crisis intervention.	Knowledge	Navy Caregiver Operational Stress Control	BUMEDINST 6300.24	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC)	Medical Education & Training Campus (METC) Training via Joint Knowledge Online (JKO)	

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Describe the elements of Critical and Traumatic Event Management.	Knowledge	Navy Caregiver Operational Stress Control	BUMEDINST 6300.24	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC)	Medical Education & Training Campus (METC) Training via Joint Knowledge Online (JKO)	
Assess Client Psychopathology	Knowledge	Navy Caregiver Operational Stress Control	BUMEDINST 6300.24	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC)	Medical Education & Training Campus (METC) Training via Joint Knowledge Online (JKO)	
Describe effects and reactions of Service Members post deployment	Knowledge	Navy Caregiver Operational Stress Control	BUMEDINST 6300.24	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC)	Medical Education & Training Campus (METC) Training via Joint Knowledge Online (JKO)	
Perform an Initial Intake - Staffing - Mental Status Exam - Risk Assessment - Documentation	Performance	Navy Individual Behavioral Health Technician (L24A) Training Program	B-302-0046	1/Month	840 Hours	Navy Medicine Education and Training Command (NMETC) Behavioral Health Course	Provider / Clinic / Ward	
Perform a Follow-Up - Staffing - Mental Status Exam - Risk Assessment - Documentation	Performance	Navy Individual Behavioral Health Technician (L24A) Training Program	B-302-0046	1/Month	840 Hours	Navy Medicine Education and Training Command (NMETC) Behavioral Health Course	Provider / Clinic / Ward	
Obtain Vital Signs	Performance	Navy Individual Behavioral Health Technician (L24A) Training Program	B-302-0046	1/Month	840 Hours	Navy Medicine Education and Training Command (NMETC) Behavioral Health Course	Provider / Clinic / Ward	
Perform venipuncture	Performance	Navy Individual Behavioral Health Technician (L24A) Training Program	B-302-0046	1/Month	840 Hours	Navy Medicine Education and Training Command (NMETC) Behavioral Health Course	Provider / Clinic / Ward	
Be proficient in medication management	Performance	Navy Individual Behavioral Health Technician (L24A) Training Program	B-302-0046	1/Month	840 Hours	Navy Medicine Education and Training Command (NMETC) Behavioral Health Course	Provider / Clinic / Ward	
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency - Combat Specialty Knowledge</b> – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
Demonstrates proficiency and currency of: Basic Life Support (BLS)	Knowledge/Performance	BLS	BLS	Q24M	16 hours	Navy Medicine Readiness and Training Command (NMRTC) BLS course	Fleet Management & Planning System (FLTMPS), Health Care Online Learning Management System (SWANK/Relias)	Yes
Tactical Combat Casualty Care (TCCC) Course completion or equivalent service course as specified per DoDI 1322.24	Performance/Knowledge	TCCC	DoDI 1322.24/B-300-4010 (TCCC)	Q36M	24 hours	Navy Medicine Readiness and Training Command (NMRTC) or Defense Medical Readiness Training Institute (DMRTI)	Fleet Management & Planning System (FLTMPS)	Yes
Joint Knowledge Online (JKO) one-hour telebehavioral health course (DHA-US033)	Knowledge	Telebehavioral health course	DHA-US033	Q36M	1 hour	Joint Knowledge Online (JKO)	Fleet Management & Planning System (FLTMPS)	

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Demonstrates proficiency with: 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure: a) CBRNE Emergency Preparedness Response Course (EMPRC) (Operator/Responder) - (If assigned to EMF Platform) and b) CBR Protective Equipment and Measures (If assigned to Expeditionary Medical Facilities (EMF) Platform) • Joint Knowledge Online (JKO) Emergency Preparedness and Response Course - CBRN for Medical Personnel and First Responders (4hrs) or completion of individual service training requirement/course	Knowledge	CBRNE EMPRC - Operator/Responder and CBR Protective Equipment and Measures	Navy Medicine Education and Training Command (NMETC)-CBRNE-ORC-2.0 and CNE-CBR-001	Q36 M	16 hours	Navy E-Learning, Joint Knowledge Online (JKO)	Fleet Management & Planning System (FLTMPS)	Yes
Expeditionary Medical Facilities (EMF) Indoctrination & Orientation (If assigned to EMF Platform)	Knowledge	EMF INDOc	EMF I&O Video - SWANK	Q12M	2 hours	Navy E-Learning, Joint Knowledge Online (JKO)	Fleet Management & Planning System (FLTMPS)	
<b>Category-3:</b> <b>Platform Training for Readiness</b> - Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF PHASE IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF PHASE IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

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<b>Readiness Criteria Group (Corps):</b>	Nurse Corps
<b>Readiness Criteria Specialty:</b>	Psychiatric Nursing
<b>Navy Subspecialty Code/AQD or NEC</b>	1930

Skill Set	Knowledge/Performance <i>(Knowledge - Training/Course Testing Only; Performance - Includes both Knowledge and Performance (Practical Application Test))</i>	Training Course Name	Course Identification Number (CIN)	Training Frequency <i>(Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")</i>	Training Duration <i>(Amount of time (in hours) away from MTF that it takes to complete the training)</i>	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes/No
<b>Category-1: Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through the NMRTC experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Active, Valid, Unrestricted Registered Nurse (RN) license issued by a U.S. State, Commonwealth, Territory, or District	Knowledge/Performance	RN Licensure policy	RN Licensure policy - Continuing Nursing Education	Frequency of renewal set by applicable RN Licensure policy	Continuing Education Unit (CEU)s per applicable RN Licensure Requirements (~40 hours)	Naval Medical Readiness Training Command (NMRTC), Elsevier, Online CEUs, Conference Attendance	NMRTC, RN Licensure	Yes
Bachelor of Science in Nursing (BSN)	Knowledge/Performance	Accredited Nursing School	Nursing School Curriculum	Initial	N/A	Nursing School accredited by the Commission on Collegiate Nursing Education or the Accreditation Commission for Education in Nursing	Accreditation Commission for Education in Nursing	Yes
Demonstrates knowledge of Combat and Operational Stress Reactions (COSR): • On-the-Job Training (OJT) per individual service requirement or attendance at Army Combat and Operational Stress Control Course (COSC)	Knowledge	Service specific; no formal training course for USN, however USA offers COSC Resident Course	N/A	Initial, then Q36-48M	N/A	None known; possibly online and OJT with Operational Stress Control and Readiness (OSCAR) units/colleagues	TBD	Yes
Joint Knowledge Online (JKO) one-hour telebehavioral health course (DHA-US033)	Knowledge	Telebehavioral health	Defense Health Agency (DHA)-US033	Initial, then Q24M	1 hour	DHA online	N/A	Yes
Prevention and Management of Disruptive Behavior-Military (PMDB-M)	Knowledge/Performance	PMDB-M Master Trainer Course or Train-the-Trainer Course, sponsored by USA	N/A	Initial certification; then Q24M for recalibration	36 hours	San Antonio, TX - Headquarters, U.S. Army Medical Command	PMDB Program Navy Leads	Yes
Demonstrates knowledge of: 1. Psychological First Aid 2. Unit Behavioral Health Needs Assessment 3. Behavioral health prevention, education, and command consultation 4. Implementation of suicide prevention programs, including safety measures for patients with suicidal ideation, and those at risk for harm to self/others and crisis response planning 5. De-escalation and crisis intervention techniques 6. Identifying Potentially Concussive Events (PCE), Mild traumatic brain injury (mTBI) 7. Describing processes and procedures of utilizing telebehavioral health in theater 8. Coordinating care and evacuation of psychiatric casualties as ordered 9. Providing supportive counseling 10. Triage/assess behavior health and combat stress casualties	Knowledge/Performance	OJT or Attendance at Army Combat & Operational Stress Resident Course (COSC); recommended to attend Traumatic Event Management (TEM) Army Course in addition to TNCC and C4	N/A	Initial, then Q24M	N/A	N/A	N/A	Yes

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Knowledgeable and implements suicide risk assessments, participates in suicide prevention programs.	Performance	Obtained through initial training (bachelor of science in nursing program); along with annual service specific Suicide Prevention Training	Unknown	Yearly	1-2 hours	GMT	Health Care Online Learning Management System (SWANK/Relias), Fleet Management & Planning System (FLTMPS)	
Conduct purposeful use of self (therapeutic use of self) and a wide range of nursing, psychosocial, and neurobiological theories and research evidence as its science in the initial and ongoing assessments to identify patient needs, strengths, and weaknesses.	Knowledge/Performance	Obtained through initial training (bachelor of science in nursing program)	N/A	Initial/Ongoing	N/A	Naval Medical Readiness Training Command (NMRTC) orientation program; Clinical nurse Specialists Committee	N/A	
Implement nursing process, composed of assessment, diagnosis, outcomes identification, planning, implementation and evaluation which contributes to the interdisciplinary identification of problems/needs, interventions, and treatment goals. Provide and direct nursing measures to promote the achievement of optimal outcomes.	Knowledge/Performance	Obtained through initial training (bachelor of science in nursing program)	N/A	Initial/Ongoing	N/A	Naval Medical Readiness Training Command (NMRTC) orientation program; Clinical nurse Specialists Committee	N/A	
Evaluate the outcomes of interventions and revise the treatment plan to reflect the anticipated, emergent, and ongoing needs of the individual, family, group and community	Knowledge/Performance	Obtained through initial training (bachelor of science in nursing program)	N/A	Initial/Ongoing	N/A	Naval Medical Readiness Training Command (NMRTC) orientation program; Clinical nurse Specialists Committee	N/A	
Promote optimal health; the prevention of mental illness; health maintenance; management of, and referral for, mental and physical problems; the diagnosis and treatment of psychiatric disorders and their sequelae, and rehabilitation through individual, family, and community education on the disease state, disease management, positive coping mechanisms, and anticipated discharge/after-care needs.	Knowledge/Performance	Obtained through initial training (bachelor of science in nursing program)	N/A	Initial/Ongoing	N/A	Naval Medical Readiness Training Command (NMRTC) orientation program; Clinical nurse Specialists Committee	N/A	
Provide supervision and ongoing education to nurses who do not have the psychiatric subspecialty, Hospital Corpsmen, behavioral health technicians, and other ancillary staff as they provide direct care to beneficiaries.	Knowledge/Performance	Naval Medical Readiness Training Command (NMRTC) Clinical orientation	N/A	Initial/Ongoing	N/A	NMRTC orientation program; Clinical nurse Specialists Committee	N/A	
Trained as a Responder in the Prevention and Management of Disruptive Behaviors (PMDB).	Knowledge/Performance	PMDB-M Master Trainer Course or Train-the-Trainer Course, sponsored by USA	Unknown	Initial certification; then Q24M for recalibration	36 hours	Naval Medical Readiness Training Command (NMRTC) orientation program; Clinical Nurse Specialists Committee	N/A	
Maintains current knowledge of evidence-based treatment modalities/protocols, to include psychopharmacology, in providing psychiatric mental health care across the continuum of care - inpatient, outpatient, rehabilitative settings.	Knowledge/Performance	Naval Medical Readiness Training Command (NMRTC) Clinical orientation	N/A	Initial/Ongoing	N/A	NMRTC orientation program; Clinical Nurse Specialists Committee	N/A	
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency</b> - Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								

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Demonstrate proficiency and currency of: 1. Basic Life Support (BLS)	Knowledge/Performance	BLS	MED-R-1502/1503	Q24M	48 hours	Naval Medical Readiness Training Command (NMRTC) BLS course	Health Care Online Learning Management System (SWANK/Relias), Fleet Management & Planning System (FLTMPS), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Combat Casualty Care Course (C4)	Knowledge/Performance	C4	B-6H-0001 (C4)	once per career	72 hours	Defense Medical Readiness Training Institute (DMRTI)	Fleet Management & Planning System (FLTMPS)	Yes
Tactical Combat Casualty Care (TCCC) Course completion or equivalent service course as specified per DoDI 1322.24	Knowledge/Performance	TCCC	per DODI 1322.24/B-300-4010	Q36M	24 hours	Naval Medical Readiness Training Command (NMRTC) / Defense Medical Readiness Training Institute (DMRTI)	Fleet Management & Planning System (FLTMPS)	Yes
Navy Knowledge Online (NKO) course: Traumatic Brain Injury 401: "Primary Care, Assessment and Management for Concussion" (NM-12-TBI401-1.0) or equivalent service course completion	Knowledge	Traumatic Brain Injury 401: "Primary Care, Assessment and Management for Concussion"	NM-12-TBI401-1.0	Q24M	4 hours	Navy E-Learning, JKO	Health Care Online Learning Management System (SWANK/Relias), Fleet Management & Planning System (FLTMPS)	Yes
Demonstrates proficiency with: 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure: a) Chemical, Biological, Radiological (CBR) Protective Equipment and Measures (If assigned to Expeditionary Medical Facilities (EMF) Platform) • Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course	Knowledge	CBR Protective Equipment and Measures	CNE-CBR-001	Q36 M	8 hours	Navy E-Learning, JKO	Health Care Online Learning Management System (SWANK/Relias), Fleet Management & Planning System (FLTMPS)	Yes
Expeditionary Medical Facilities (EMF) Indoctrination & Orientation (I&O) (If assigned to EMF)	Knowledge	EMF I&O	N/A	Q12M	2 hours	Navy E-Learning, JKO	Fleet Management & Planning System (FLTMPS)	
Identify the basic symptoms of Adjustment Disorders, Depression, Anxiety, Acute/Post Stress, Psychosis	Knowledge/Performance	Obtained through bachelor of science in nursing (BSN) training (psych rotation) and clinical orientation at Naval Medical Readiness Training Command (NMRTC)	N/A	Initial/Ongoing	N/A	NMRTC clinical orientation program	N/A	
Maintains privacy during assessment/triage; able to perform psychiatric interview to gather HPI, MSE, level of safety in conduction with effectively using the BHT	Knowledge/Performance	Obtained through bachelor of science in nursing (BSN) training (psych rotation) and clinical orientation at Naval Medical Readiness Training Command (NMRTC)	N/A	Initial/Ongoing	N/A	NMRTC clinical orientation program	N/A	
Effectively utilizes his/her mental health team to optimize mental health of the force through psychoeducation on relaxation/mindfulness techniques, suicide awareness/prevention, positive coping strategies in a deployed setting	Knowledge/Performance	Obtained through bachelor of science in nursing (BSN) training (psych rotation) and clinical orientation at Naval Medical Readiness Training Command (NMRTC)	N/A	Initial/Ongoing	N/A	NMRTC clinical orientation program	N/A	
Effective and timely identification of emergent situations (danger to self and/or others, acute psychosis) and responds accordingly	Knowledge/Performance	PMDB-M Master Trainer Course or Train-the-Trainer Course, sponsored by USA	Unknown	Initial certification; then Q24M for recalibration	36 hours	San Antonio, TX - Headquarters, U.S. Army Medical Command	N/A	

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<p>Personal Sustainment: A. Apply strategies to assess personal sustainment and increase resilience when exposed to adverse situations or traumatic events B. Describe successful adaptation (resilience) while deployed</p>	Knowledge/Performance	On the Job Training (OJT) or Attendance at Army Combat & Operational Stress Resident Course (COSC); recommended to attend Traumatic Event Management (TEM) Army Course in addition to Trauma-Neuro Critical Care (TNCC) and Combat Casualty Care Course (C4)	N/A	3-6 mos. prior to deploying	N/A	Combat and Operational Stress Control Program  Caregiver Occupational Stress Control (CgOSC)	Fleet Management & Planning System (FLTMPS)	
<p>Collaboration with Aeromedical Evacuation Operations: A. Outline the aeromedical evacuation process. B. Describe the role of Air Force Aeromedical operations C. Describe MH patient transport D. Complete aeromedical evacuation paperwork/orders as required for transport of MH patients</p>	Knowledge/Performance	Combat Casualty Care Course (C4)	B-6H-0001 (C4)	once per career; refresher prior to deploying	72 hours	NMRTC Medevac Instruction  Aeromedical Evacuation (AE) Operations Procedures	Fleet Management & Planning System (FLTMPS)	
<p><b>Category-3:</b> <b>Platform Training for Readiness -</b> Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.</p>								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF Phase IIA	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF Phase IIB	Certification Letter	Per Cycle	8 hours	Bureau of Medicine and Surgery (BUMED)	Fleet Management & Planning System (FLTMPS)	



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<b>Medical Readiness Criteria Group (e.g. Hospital Corps):</b>	Nurse Corps
<b>Medical Readiness Criteria Specialty:</b>	Psychiatric Mental Health Nurse Practitioner
<b>Navy Subspecialty Code/AQD or NEC</b>	1973

Skill Set	Knowledge/Performance <i>(Knowledge - Training/Course Testing Only; Performance - Includes both Knowledge and Performance (Practical Application Test))</i>	Training Course Name	Course Identification Number (CIN)	Training Frequency <i>(Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")</i>	Training Duration <i>(Amount of time (in hours) away from MTF that it takes to complete the training)</i>	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes/No
<b>Category-1:</b> Core Practice/Clinical Currency – Fundamental training and skills, usually obtained through medical education and maintained through the MTF experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Active, Valid, Unrestricted Registered Nurse (RN) and/or Advanced Practice Registered Nurse (APRN) issued by a U.S. State, Commonwealth, Territory, or District	Knowledge/Performance	Applicable RN/APRN Licensure policy	Applicable RN/APRN Licensure policy - Continuing Nursing Education	Frequency of renewal set by applicable RN/APRN Licensure policy	40 hours	Naval Medical Readiness Training Command (NMRTC), Elsevier, Online Continued Education Unit (CEU)s, Conference Attendance	NMRTC, RN/APRN Licensure	Yes
Master of Science in Nursing (MSN) or Doctorate of Nursing Practice (DNP)	Knowledge/Performance	Accredited Nursing School	Nursing School Curriculum	Initial	N/A	Nursing School accredited by the Commission on Collegiate Nursing Education or the Accreditation Commission for Education in Nursing	Accreditation Commission for Education in Nursing	Yes
Board Certification from the relevant certification body for the given APRN Specialty (Fully privileged at Naval Medical Readiness Training Command (NMRTC) prior to deploying)	Knowledge/Performance	Board Certification	N/A	Frequency of renewal set by relevant certification body	Continued Education Unit (CEU)s per relevant certification body	NMRTC, approved off duty employment Memorandum of understanding (MOU)/Military Operations Area (MOA), online Online Continued Education Unit (CEU)s, conference attendance	Joint Centralized Credentials Quality Assurance System (JCCQAS)	Yes
Demonstrates assessment and management of Combat and Operational Stress Reactions (COSR) - • On-the-Job (OJT) per individual service requirement, or attendance at Army Combat and Operational Stress Resident Course (COSR)	Knowledge	COSC/CGOSC	N/A	6 months prior to deployment	56 hours	Various	N/A	Yes
Demonstrates proficiency with: 1. Behavioral health patient triage/stabilization 2. Treatment in theater/use of evidence-based therapies 3. Psychiatric medication 4. Care Coordination and Disposition 5. Identifying abuse issues in theater 6. Combat stress control triage 7. Suicide risk assessment and management 8. Describing processes and procedures of utilizing telebehavioral health in theater 9. Provide behavioral health support for interrogation/detainee operations 10. Identifying Potentially Concussive Events (PCE), Mild traumatic brain injury (mTBI) 11. Coordinate care and evacuation of psychiatric casualties	Knowledge	N/A	N/A	Annually	N/A	N/A	N/A	Yes
Conducts and accurately documents a relevant mental health history and physical examination for patients of all ages and all phases across the lifespan.	Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Focused professional practice evaluation (FPPE) (initial); Ongoing Professional Practice Evaluation (OPPE) (biannual); PAR (every 2yrs or at transfer)	N/A	Graduate education; Naval Medical Readiness Training Command (NMRTC) medical staff orientation & policy	Joint Centralized Credentials Quality Assurance System (JCCQAS)	

Non-Combat Casualty Care Team (CCCT)  
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Performs a thorough mental health examination, identify signs and symptoms of acute/chronic mental illnesses across the lifespan and implements appropriate treatment plan utilizing psychotherapy and pharmacologic interventions.	Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Focused professional practice evaluation (FPPE) (initial); Ongoing Professional Practice Evaluation (OPPE) (biannual); PAR (every 2yrs or at transfer)	N/A	Graduate education; Naval Medical Readiness Training Command (NMRTC) medical staff orientation & policy	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Orders, performs (credentialed procedures) and interpret common diagnostic and laboratory tests.	Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Focused professional practice evaluation (FPPE) (initial); Ongoing Professional Practice Evaluation (OPPE) (biannual); PAR (every 2yrs or at transfer)	N/A	Graduate education; Naval Medical Readiness Training Command (NMRTC) medical staff orientation & policy	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Demonstrates skill in the initial management and stabilization of selected emergency situations.	Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Focused professional practice evaluation (FPPE) (initial); Ongoing Professional Practice Evaluation (OPPE) (biannual); PAR (every 2yrs or at transfer)	N/A	Graduate education; Naval Medical Readiness Training Command (NMRTC) medical staff orientation & policy	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Collaborates with other health professionals and agencies. Specialty referrals are generated as appropriate.	Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Focused professional practice evaluation (FPPE) (initial); Ongoing Professional Practice Evaluation (OPPE) (biannual); PAR (every 2yrs or at transfer)	N/A	Graduate education; Naval Medical Readiness Training Command (NMRTC) medical staff orientation & policy	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Provides consultative services to shore, fleet commands, operational units (USMC) and medical department staff with emphasis on management of stress reactions, crisis intervention, substance use, and normal response to mental illness	Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Yearly or as required	N/A	Graduate education; Naval Medical Readiness Training Command (NMRTC) medical staff orientation & policy	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Provides patient, family and community education regarding mental health promotion topics.	Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Focused professional practice evaluation (FPPE) (initial); Ongoing Professional Practice Evaluation (OPPE) (biannual); PAR (every 2yrs or at transfer)	N/A	Graduate education; Naval Medical Readiness Training Command (NMRTC) medical staff orientation & policy	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Applies concepts of research utilization and evidenced-based practice to improve or change nursing practice, validate the appropriateness of current practice, and educate clinical staff to enhance understanding of clinical situations.	Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Yearly or as required	N/A	Graduate education; Naval Medical Readiness Training Command (NMRTC) medical staff orientation & policy	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Supports advance training of Hospital Corpsmen, Nurse Corps officers, nurse practitioner students, medical students, psychiatry and psychology interns and residents, Independent Duty Corpsmen, physician assistants in the area of mental health care through formal and informal teaching, precepting and mentoring.	Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Yearly or as required	N/A	Graduate education; Naval Medical Readiness Training Command (NMRTC) medical staff orientation & policy	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Knowledgeable and implements suicide risk assessments, participates in suicide prevention programs.	Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Yearly	N/A	GMT	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Conduct purposeful use of self (therapeutic use of self) and a wide range of nursing, psychosocial, and neurobiological theories and research evidence as its science in the initial and ongoing assessments to identify patient needs, strengths, and weaknesses.	Knowledge/Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Initial/Ongoing	N/A	Naval Medical Readiness Training Command (NMRTC) orientation program; Certified Nurse Specialist (CNS) Committee	Joint Centralized Credentials Quality Assurance System (JCCQAS)	

Non-Combat Casualty Care Team (CCCT)  
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Implement nursing process, composed of assessment, diagnosis, outcomes identification, planning, implementation and evaluation which contributes to the interdisciplinary identification of problems/needs, interventions, and treatment goals. Provide and direct nursing measures to promote the achievement of optimal outcomes.	Knowledge/Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Initial/Ongoing	N/A	Naval Medical Readiness Training Command (NMRTC) orientation program; Certified Nurse Specialist (CNS) Committee	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Evaluate the outcomes of interventions and revise the treatment plan to reflect the anticipated, emergent, and ongoing needs of the individual, family, group and community	Knowledge/Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Initial/Ongoing	N/A	Naval Medical Readiness Training Command (NMRTC) orientation program; Certified Nurse Specialist (CNS) Committee	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Promote optimal health; the prevention of mental illness; health maintenance; management of, and referral for, mental and physical problems; the diagnosis and treatment of psychiatric disorders and their sequelae, and rehabilitation through individual, family, and community education on the disease state, disease management, positive coping mechanisms, and anticipated discharge/after-care needs.	Knowledge/Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Initial/Ongoing	N/A	Naval Medical Readiness Training Command (NMRTC) orientation program; Certified Nurse Specialist (CNS) Committee	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Provide supervision and ongoing education to nurses who do not have the psychiatric subspecialty, Hospital Corpsmen, behavioral health technicians, and other ancillary staff as they provide direct care to beneficiaries.	Knowledge/Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Initial/Ongoing	N/A	Naval Medical Readiness Training Command (NMRTC) orientation program; Certified Nurse Specialist (CNS) Committee	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Trained as a Responder in the Prevention and Management of Disruptive Behaviors (PMDB).	Knowledge/Performance	PMDB	N/A	Initial/Ongoing	56 hours	PMDB program leads (LCDR Manko, LT Schmidt)	N/A	
Maintains current knowledge of evidence-based treatment modalities/protocols, to include psychopharmacology, in providing psychiatric mental health care across the continuum of care - inpatient, outpatient, rehabilitative settings.	Knowledge/Performance	Initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Initial/Ongoing	N/A	NMRTC orientation program; CNS committee; Peer Review program	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
<b>Category-2:</b> Expeditionary Skills for Readiness/Readiness Currency - Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
Basic Life Support (BLS)	Knowledge/ Performance	BLS	MED-R-1503	Q24M	8 hours	Locally delivered by unit.	Fleet Management & Planning System (FLTMPS)	Yes
Traumatic Event Management (TEM) in addition to COSC	Knowledge/Performance	TEM	AMEDD course: 61-F15/302-F33	once every 5 years	56 hours	San Antonio, TX	Fleet Management & Planning System (FLTMPS)	Yes
Tactical Combat Casualty Care (TCCC) Course completion or equivalent service course as specified per DoDI 1322.24	Knowledge/Performance	TCCC	per DODI 1322.24/B-300-4010	Q36M	24 hours	Naval Medical Readiness Training Command (NMRTC)/Defense Medical Readiness Training Institute (DMRTI)	Fleet Management & Planning System (FLTMPS)	Yes

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Combat Casualty Care Course (C4)	Knowledge/Performance	C4	B-6H-0001 (C4)	once per career	72 hours	Defense Medical Readiness Training Institute (DMRTI)	Fleet Management & Planning System (FLTMPS)	Yes
Navy Knowledge Online (NKO) course: Traumatic Brain Injury 401: "Primary Care, Assessment and Management for Concussion" (NM-12-TBI401-1.0) or equivalent service course completion	Knowledge	Primary Care, Assessment and Management for Concussion	NM-12-TBI401-1.0	6 months prior to deployment	4 hours	Online	Navy E-learning	Yes
Military Acute Concussion Evaluation (MACE) Defense and Veteran's Brain Injury Center (DVBIC)	Knowledge	MACE	DVBIC MACE 2 course	6 months prior to deployment	0.5 hours	Locally delivered by unit.	N/A	Yes
<b>Demonstrates proficiency with:</b> Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure - Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course: 1) CBRNE EMPRC (Clinician) and 2) CBr Personnel Protective Equipment and Measures	Knowledge	CBRNE EMPRC (Clinician) and 2) CBr Personnel Protective Equipment and Measures	NMETC-CBRENE-CC-2.0 and CNE-CBR-001	Q36M	16 hours	Joint Knowledge Online (JKO)	Fleet Management & Planning System (FLTMPS)	Yes
Maintains privacy during assessment/triage; able to perform psychiatric interview to gather HPI, MSE, level of safety in conduction with effectively using the BHT	Knowledge/Performance	obtained through initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Initial/Ongoing	N/A	N/A	N/A	
Effectively utilizes his/her mental health team to optimize mental health of the force through psychoeducation on relaxation/mindfulness techniques, suicide awareness/prevention, positive coping strategies in a deployed setting	Knowledge/Performance	obtained through initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Initial/Ongoing	Annual CE's	N/A	N/A	
Supports advance training of Hospital Corpsmen, Nurse Corps officers, nurse practitioner students, medical students, psychiatry and psychology interns and residents, Independent Duty Corpsmen, physician assistants in the area of mental health care per DoD Instruction 6490.08 - Command Notification Requirements to Dispel Stigma in Providing Mental Health Care to Service Members	Knowledge/Performance	obtained through initial training (Master of Science in Nursing (MSN)/Doctor of Nursing Practice (DNP))	N/A	Initial/Ongoing	N/A	N/A	Joint Centralized Credentials Quality Assurance System (JCCQAS)	
Demonstrates proficiency in management of patient with combat and operational stress reactions, triage/stabilization, behavioral health treatment in a deployed setting, use of evidenced-based treatments as trained and appropriate disposition (retain in theater versus medevac). Per DoD Instruction 6490.07 - Deployment Limiting Medical Conditions for Service Members and DoD Civilian Employees; DoD Instruction 6490.12 - Mental Health Assessment for Service Members Deployed in Connections with a Contingency Operation	Knowledge/Performance	Combat and Operational Stress Resident Course (COSR)/CGOSC	N/A	6 months prior to deployment	55 hours	N/A	N/A	
Personal Sustainment: A. Apply strategies to assess personal sustainment and increase resilience when exposed to adverse situations or traumatic events B. Describe successful adaptation (resilience) while deployed	Knowledge/Performance	Self care	N/A	Q24M	56 hours	Combat and Operational Stress Control Program  Caregiver Occupational Stress Control (CgOSC)	N/A	
Collaboration with Aeromedical Evacuation Operations: A. Outline the aeromedical evacuation process. B. Describe the role of Air Force Aeromedical operations C. Describe MH patient transport D. Complete aeromedical evacuation paperwork/orders as required for transport of MH patients	Knowledge	OJT	N/A	pre-deployment training	N/A	MTF Medevac Instruction  Aeromedical Evacuation (AE) Operations Procedures	N/A	
EMF Indoctrination & Orientation (if assigned to EMF Platform)	Knowledge	EMF I & O	N/A	Q12 M	2 hours	SWANK/Relias, Navy E-Learning	Fleet Management & Planning System (FLTMPS)	

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<b>Category-3:</b> Platform Training for Readiness - Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF Phase IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF Phase IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

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<b>Readiness Criteria Group (Corps):</b>	Medical Service Corps
<b>Readiness Criteria Specialty:</b>	Social Work
<b>Navy Subspecialty Code/AQD or NEC</b>	1870

Skill Set	Knowledge/Performance <i>(Knowledge - Training/Course Testing Only; Performance - Includes both Knowledge and Performance (Practical Application Test))</i>	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes /No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through MTF experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
License in Clinical Social Work (LCSW) - (No Licensed Master Social Worker (LMSW) or Master of Social Work (MSW)) • Meet all initial state licensure requirements, to include annual continuing education requirements to sustain an active license. • Must be off of Focused Professional Practice Evaluation (FPPE) and granted Ongoing Professional Practice Evaluation (OPPE) privileges • Fully privileged by appropriate authority	Knowledge/Performance	State licensure. Board Certification is obtained from National Association of Social Workers (NASW) or American Board of Examiners in Clinical Social Work (ABECSW).	NA	LCSW or equivalent: Initial set forward by NASW. Board Certification: Requirements set forth by boarding agency e.g. NASW or ABECSW for initial	5000 hours	National Association for Social Workers, States LCSW study exams	NASW	Yes
Demonstrates proficiency with: 1. Psychological First Aid 2. Unit Behavioral Health Needs Assessment 3. Behavioral health prevention, education, and command consultation 4. Implementation of suicide prevention programs, including safety measures for patients with suicidal ideation, and those at risk for harm to self/others 5. Describing processes and procedures of utilizing telebehavioral health in theater 6. Coordinating care and evacuation of psychiatric casualties 7. Assess, diagnosis, and treat psychiatric/psychological disorders 8. Triage/assess behavior health and combat stress casualties	Knowledge/Performance	State licensure Board Certification (Board Certification is obtained from National Association of Social Workers (NASW) or American Board of Examiners in Clinical Social Work (ABECSW)) covers core privileges of 2, 3, 4, 6, 7, 8; OTJ; Credentialing: Ongoing Professional Practice Evaluation (OPPE)/Focused Professional Practice Evaluation (FPPE); Psychological First Aid (PFA) should not be "required" given skills are well within range of LCSW but PFA training is provided online as a 6 hour course through VA/DoD website	N/A	Per cycle	6 hours	U.S. Department of Veteran Affairs	Personnel File	Yes
Demonstrates assessment and management of Combat and Operational Stress Reactions (COSR) - On-the-Job (OTJ) per individual service requirement. Attendance at service specific Combat and Operational Stress Control Course (COSC) completion within 30 days of deployment.	Knowledge/Performance	COSC	Provided by Naval Center for Combat and Operational Stress Control (NCCOSC) for initial and follow up is done at Naval Medical Readiness Training Command (NMRTC)	Initial and per cycle	56 hours	Varies Continental United States (CONUS)/Outside Continental United States (OCONUS) per Naval Center for Combat & Operational Stress Control (NCCOSC) training schedule	NCCOSC San Diego	Yes
Joint Knowledge Online (JKO) one-hour telebehavioral health course (DHA-US033) completion within 30 days of deployment	Knowledge/Performance	Telebehavioral health course	(DHA-US033)	Per cycle	1 hour online	Online	DHA	Yes

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Medical Trauma Management Training per individual service training requirement: 1. Traumatic Event Management (TEM) 2. Psychological First Aid (PFA) training in addition to COSC 3. Recommended Joint Forces Combat Trauma Management Course (JFCTMC)	Knowledge/Performance (My understanding is that Navy does not do TEM. Please confirm)	JFCTMC: Defense Medical Readiness Training Institute (must apply); PFA training is provided online as a 6 hour course through VA website	<a href="https://health.mil/Training-Center/Defense-Medical-Readiness-Training-Institute">https://health.mil/Training-Center/Defense-Medical-Readiness-Training-Institute</a>	Initial and per cycle: Limited and must apply	40 Hours IN classroom at Fort Sam Houston, TX or Falls Church, VA for basic and advanced classes	Fort Sam Houston, TX or Falls Church, VA	Joint Medical Operations Course (JMOC)/Defense Health Institute/bobbie.turner@navy.mil (CDR Turner) is contact for Navy Joint Medical Officer (JMO) courses.	Yes
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency</b> - Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
Basic Life Support (BLS) Certification	Knowledge/ Performance	BLS	MED-R-1503	Q24M	8 hours	Locally delivered by unit.	Fleet Management & Planning System (FLTMPS)	Yes
Tactical Combat Casualty Care (TCCC) Course completion or equivalent service course as specified per DoDI 1322.24	Performance	TCCC	B-300-4010/per DoDI 1322.24	Q36M	24 hours	Camp Pendleton, CA or Fort Sam Houston, TX	Fleet Management & Planning System (FLTMPS)	Yes
Demonstrates proficiency with: 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure: a) Chemical, Biological, Radiological (CBR) Protective Equipment and Measures (If assigned to Expeditionary Medical Facilities (EMF) Platform)) • Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course	Knowledge	CBR Personal Protective Equipment and Measures	CNE-CBR-001	Q36M	8 hours	JKO	Fleet Management & Planning System (FLTMPS)	Yes
<b>Category-3:</b> <b>Platform Training for Readiness</b> - Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF Phase IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF Phase IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

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<b>Medical Readiness Criteria Group (e.g. Hospital Corps):</b>	Medical Service Corps
<b>Medical Readiness Criteria Specialty:</b>	Pharmacy, General
<b>Navy Subspecialty Code/AQD or NEC</b>	1887

Skill Set	Knowledge/Performance ( <i>Knowledge</i> - Training/Course Testing Only; <i>Performance</i> - Includes both Knowledge and Performance (Practical Application Test))	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes/No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility ( MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
<b>Licensed by a State Board of Pharmacy:</b> A qualifying degree from an accredited pharmacy school program (BS or PharmD). Maintain clinical privileges for Pharmacy, General.	Knowledge	Board Licensure	N/A	Initial/Recertification	Initial	State Board Pharmacy License	Joint Centralized Credentials Quality Assurance System (JCCQAS)	Yes
Successfully pass North American Pharmacist Licensure Examination (NAPLEX) and Federal and State Law examinations	Knowledge	NAPLEX and Federal State Law Examinations	N/A	Initial/Recertification	Initial	State Licensure exam	Joint Centralized Credentials Quality Assurance System (JCCQAS)	Yes
Completion of Individual Pharmacy Training Program Code (1887)	Knowledge	Pharmacy Training Program Codes (1887)	N/A	Initial/Recertification	Initial	Naval Medical Readiness Training Command (NMRTC)	Bureau of Naval Personnel (BUPERS)/PERS	Yes
24 months in specialty	Knowledge	Specialty Experience	N/A	Q24M	Initial	Naval Medical Readiness Training Command (NMRTC)	Bureau of Naval Personnel (BUPERS)/PERS	Yes
Demonstrates proficiency and currency of: 1. Basic Life Support (BLS)	Knowledge/ Performance	Advance Life Support (ACLS)	MED-R-1503	Q24M	8 hours	Locally delivered by unit.	Fleet Management & Planning System (FLTMPS)	Yes
Demonstrates knowledge, familiarity, and/or competency with: 1.Performing outpatient, inpatient, and/or ambulatory expeditionary pharmacy functions Sub-Requirement: Service specific associated service code (1887) training/course completion for: 2.General outpatient and inpatient 3.Sterile compounding and IV medication preparation 4.Supply, Support and administration 5.Controlled substance accountability/management, and clinical functions 6.Medication Therapy Management (MTM) 7.Disease prevention and treatment	Performance	N/A	N/A	Q36M	N/A	Naval Medical Readiness Training Command (NMRTC)	Local NMRTC Training record, SWANK/Relias	Yes
Demonstrates familiarity with: 1.Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure (Joint Knowledge Online (JKO) CBRNE course or completion of Individual training requirement/course)	Knowledge	CBRNE Emergency Preparedness Response Course (EMPRC) (Clinician) and 2) CBR Personnel Protective Equipment and Measures JKO CBRNE course or completion of Individual training requirement/course	NMETC-CBRNE-CC-2.0 and CNE-CBR-001	Q36M	16 hours	JKO	Fleet Management & Planning System (FLTMPS)	Yes



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Knowledge of common medications used in: 1.Rapid sequence Intubation 2.Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) 3.Trauma, Mass Casualties and Emergency Room settings 4.Antimicrobials, Antivenin and Vaccines	Knowledge	Advance Life Support (ACLS) - SWANK/Relias Pediatric Advance Life Support Course (PALS) - Fleet Management & Planning System (FLTMPs) CBRNE - Joint Knowledge Online (JKO) and FLTMPs ATLS (RSI, Trauma Resuscitation) Naval Medical Readiness Training Command (NMRTC)	ACLS, PALS, CBRNE JKO and Advanced Trauma Life Support (ATLS)	Q36M	See duration of CBRNE, ACLS, PALS, ATLS below	NMRTC, JKO	FLTMPs, SWANK/Relias, JKO	
Demonstrates knowledge, familiarity, and/or competency with Critical Care pharmacy: 1. Performing critical care (Intensive Care Unit (ICU), Trauma)) expeditionary pharmacy functions Sub-Recommendation: <i>1-year Acute Care "readiness" residency (1887K) training/course completion for:</i> 2. Emergency Medicine and Trauma related conditions 3. Infectious Disease treatment and prophylaxis (vaccinations) 4. Massive Hemorrhage, Cardiology conditions (MI, stroke, PEs) 5. Fluids, Electrolytes and Nutrition for ICU/Critical Care patients 6. Navy Expeditionary pharmacist detailed Personnel Qualification Standard (PQS) completion and Department Head approval on:	Performance	Competency Critical Care Pharmacy	N/A	Initial/Recertification	Initial: 160-240 hours in ICU/Recertification: Trauma; 52 weeks if PGY1 Residency	Naval Medical Readiness Training Command (NMRTC) ICU/Emergency Department (ED)	Local NMRTC Training, SWANK/Relias	Yes
Demonstrates the ability to navigate through and understand information in medical/pharmaceutical references (examples: Lexi-Comp, NeoFax, Trisfel's): 1. Chapter 21 Manual of Medicine (service specific instructions) 2. DHA Procedural Instructions	Knowledge	Pharmaceutical References	N/A	Initial and Q36M	220 hours	NMRTC	Local NMRTC Training, SWANK/Relias	Yes
Knowledge of general outpatient, inpatient, supply, support, and administration	Knowledge	Navy Pharmacy	N/A	Initial and Q12M	N/A	Local NMRTC/ Navy Pharmacy Standard Operating Procedures (SOP)	Local NMRTC Training, SWANK/Relias	Yes
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency - Combat Specialty Knowledge</b> – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
Tactical Combat Casualty Care Course (TCCC) Completion (specified per DODI 1322.24)	Performance	Naval Medical Command (Navmed) Tactical Combat Casualty Care Provider Training	Naval Medical Readiness Training Command (NMRTC) or Defense Medical Readiness Training Institute (DMRTI) Exportable (B-300-4010)/per DODI 1322.24	Q36M or w/in 12 months Pre-deployment	40 hours	NMRTC or DMRTI	Fleet Management & Planning System (FLTMPs)	Yes
Advance Life Support (ALS) Certification Completion	Performance	ALS	MED-R-1500	Q24M	16 hours	Locally delivered by unit.	Fleet Management & Planning System (FLTMPs)	Yes

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Pediatric Advance Life Support Certification Completion	Knowledge/Performance	Pediatric Advance Life Support Course (PALS)	MED-R-1502/1503	Q24M	48 hours	Naval Medical Readiness Training Command (NMRTC) PALS course	SWANK/Relias, Fleet Management & Planning System (FLTMPS), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Demonstrate familiarity with logistical management systems, expeditionary medication supply channels and/or processes to obtain medications and medical supplies	Knowledge	Pharmaceutical procurement: An overview of programs and processes for Navy Pharmacy Defense Medical Logistics Standard Support (DMLSS) access and training only available at Naval Medical Readiness Training Command (NMRTC) (Parent Command)	Course number not assigned yet-pending from Defense Logistics Agency (DLA)/Defense Health Agency program office	Q12M	2 months	DLA ONLINE NMRTC/FISCAL	NMRTC Training, SWANK/Relias	Yes
EMF Indoctrination & Orientation (EMF I&O) (If assigned to EMF)	Knowledge	EMF I&O	N/A	Q12M	2 hours	SWANK/Relias, Navy E-Learning	Fleet Management & Planning System (FLTMPS)	
<b>Category-3:</b> <b>Platform Training for Readiness -</b> Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF Phase IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF Phase IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

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<b>Readiness Criteria Group (Corps):</b>	Hospital Corps
<b>Readiness Criteria Specialty:</b>	Pharmacy Technician
<b>Navy Subspecialty Code/AQD or NEC</b>	L22A

Skill Set	Knowledge/Performance ( <i>Knowledge</i> - Training/Course Testing Only; <i>Performance</i> - Includes both Knowledge and Performance (Practical Application Test))	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from the MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes/No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Completion of Individual Service Specific Associated Service Code (8482) Training Program: • Meets all service upgrade requirements • Recommended: 1. National Pharmacy Certification (NPC)	Knowledge/Performance	Pharmacy Technician C school	B-312-0025	Initial/Recertification	8 hours	State Board Pharmacy License	Fleet Management & Planning System (FLTTPS)/ Navy Medicine Readiness and Training Command (NMRTC) Training Record	Yes
Demonstrates proficiency and knowledge of: 1. Common medication used in: o Rapid sequence intubation o Chemical, Biological, Radiological, Nuclear, and high-yielding explosives (CBRNE) 2. Performing outpatient, inpatient, and/or ambulatory expeditionary pharmacy functions 3. Preparing sterile products in accordance with United States Pharmacopeia (USP) Chapter 797 4. General outpatient, inpatient, supply, support, and administration	Knowledge/Performance	Pharmacy Technician C school	B-312-0025	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC) /Unit Orientation	NMRTC Advanced Trauma Life Support (ATLS) Course, NMRTC Pediatric Life Support (PALS) Course	Yes
Service specific associated service code (8482) training and completion for: 1. General outpatient and inpatient supply, support, and administration 2. Controlled substance accountability, management, and clinical functions 3. Accurate administration, documentation, storage, and labels of medications used when authorized by a physician for inpatient, inpatient self-administered, and discharge 4. Medication Therapy Management (MTM) 5. Disease prevention and treatment	Knowledge/Performance	Pharmacy Technician C school	B-312-0025	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC) /Unit Orientation	Fleet Management & Planning System (FLTTPS)/ NMRTC Training Record	Yes
Hospital Corpsman Basic Skills Course (HMSB)	Knowledge/Performance	HMSB Course	NMETLC-18-HMSB-1.0	Q12M	72 hours	HMSB Course	Fleet Management & Planning System (FLTTPS)/ NMRTC Training Record	
Demonstrates knowledge and performance fundamentals of a Pharmacy Technician to include core competencies, Pharmacy administration, Sterile compounding, medication administration, pharmaceutical calculations, and pharmacy supply.	Knowledge/Performance	Pharmacy Technician C school	B-312-0025	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC) /Unit Orientation	Fleet Management & Planning System (FLTTPS)/ NMRTC Training Record	
Demonstrate ability to navigate through and understand a Navy Medicine Readiness and Training Command (NMRTC)/Clinic Pharmacy standard operating procedures	Knowledge/Performance	Pharmacy Technician C school	B-312-0025	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC) /Unit Orientation	Fleet Management & Planning System (FLTTPS)/ NMRTC Training Record	
Prepare Sterile Products IAW ACPE Sterile Compounding and Aseptic Technique	Knowledge/Performance	Pharmacy Technician C school	B-312-0025	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC) /Unit Orientation	Fleet Management & Planning System (FLTTPS)/ NMRTC Training Record	
Manually Receive Pharmacy Supplies and Materials	Knowledge/Performance	Pharmacy Technician C school	B-312-0025	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC) /Unit Orientation	Fleet Management & Planning System (FLTTPS)/ NMRTC Training Record	

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Screen a New and/or Refill Prescription	Knowledge/Performance	Pharmacy Technician C school	B-312-0025	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC) /Unit Orientation	Fleet Management & Planning System (FLTMPs) / NMRTC Training Record	
Inventory Controlled Substances	Knowledge/Performance	Pharmacy Technician C school	B-312-0025	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC) /Unit Orientation	Fleet Management & Planning System (FLTMPs) / NMRTC Training Record	
Conduct Medication Use Area Inspections	Knowledge/Performance	Pharmacy Technician C school	B-312-0025	Q12M	N/A	Navy Medicine Readiness and Training Command (NMRTC) /Unit Orientation	Fleet Management & Planning System (FLTMPs) / NMRTC Training Record	
<b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency - Combat Specialty Knowledge</b> – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
Demonstrates proficiency and currency of: 1. Basic Life Support (BLS) - BLS certification completion	Knowledge/ Performance	BLS	MED-R-1503	Q24M	8 hours	Locally delivered by unit.	Health Care Online Learning Management System (SWANK/Relias), Fleet Management & Planning System (FLTMPs), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Demonstrates proficiency and knowledge of: 1. Advance Life Support (ALS) certification completion	Performance	ALS	MED-R-1500	Q24M	16 hours	Locally delivered by unit.	Health Care Online Learning Management System (SWANK/Relias), Fleet Management & Planning System (FLTMPs), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Demonstrates proficiency and knowledge of: 1. Pediatric Advance Life Support (PALS) certification completion (per mission specific requirements)	Knowledge/Performance	PALS	Med-R-1506	Q24M	48 hours	Navy Medicine Readiness and Training Command (NMRTC) PALS course	Health Care Online Learning Management System (SWANK/Relias), Fleet Management & Planning System (FLTMPs), Defense Medical Human Resource System – internet (DMHRSi)	Yes
Tactical Combat Casualty Care Course (TCCC) Completion (specified per DODI 1322.24)	Performance	TCCC	Navy Medicine Readiness and Training Command (NMRTC) or Defense Medical Readiness Training Institute (DMRTI) Exportable (B-300-4010)/per Department of Defense Instruction (DODI) 1322.24	Q36M or w/in 12 months Pre-deployment	40 hours	NMRTC or Defense Medical Readiness Training Institute (DMRTI)	Fleet Management & Planning System (FLTMPs)	Yes

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Demonstrates proficiency with: Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure (Joint Knowledge Online (JKO)) CBRNE course or completion of Individual Service training requirement/course) - a) CBRNE Emergency Preparedness Response Course (EMPRC) (Clinician) - (if assigned to EMF Platform) and b) CBRNE Protective Equipment and Measures (if assigned to Expeditionary Medical Facilities (EMF) Platform)	Knowledge	CBRNE EMPRC (Operator/Responder) and 2) CBr Personnel Protective Equipment and Measures	NMETC-CBRNE-ORC-2.0 and CNE-CBR-0001	Q36M	16 hours	Joint Knowledge Online (JKO)	Fleet Management & Planning System (FLTMS)	Yes
Field medical Service School	Knowledge/Performance	Field Medical Service Technician (FMST)	B-300-0013	Once within 2 year of assession	448 hours	FMST is currently 8 weeks of training and is held at the Field Medical Training Battalions at Camp Pendleton and at Camp Lejeune	Fleet Management & Planning System (FLTMS)	
9M/ M14 Qualification	Knowledge/Performance	CENSCFOR Operator Training - M9 Service Pistol; M4 Rifle; M500 Shot Gun	Platform Specific	Initial	12 hours	Unit Assigned	Fleet Management & Planning System (FLTMS)	
Enlisted Warfare Device	Knowledge/Performance	OPNAVINST1414.9 Navy Enlisted Qualification Program	Platform Specific	As required	N/A	Unit Assigned	Fleet Management & Planning System (FLTMS)	
Naval Technical Training Center (NTTC)	Knowledge/Performance	NTTC	Platform Specific	Prior to deployment	N/A	Mandatory for FRSS/STP United States Marine Corps Billets regardless of theater location Marine Corps Combat Development Command later C134 of 13 Nov 2013 Mandatory One-time experience if going to Role 2 LM units	Fleet Management & Planning System (FLTMS)	
Concussion/Mild Traumatic Brain Injury (mTBI)	Knowledge/Performance	Concussion/mTBI	NKO: Traumatic Brain Injury 201 overview for Health Care Personnel NM-12-TB1201; Traumatic Brain Injury 301: Battlefield Management for Mild Traumatic Brain Injury NM-12-TBI301-1.0 ; Traumatic Brain Injury 401: Primary Care Assessment and Management for Concussion: NM-12-TBI401-1.0	Prior to deployment	2 hours	Highly recommended per United States Central Command (USCENTCOM) FY 17-18 Theater Training Requirements DTG 301155Z Aug	Fleet Management & Planning System (FLTMS)	
Military Acute Concussion Evaluation (MACE)/ Clinical Practice Guidelines (CPG)/DODI Course	Knowledge/Performance	Traumatic Brain Injury (TBI) for deploying providers	Platform Specific;	Within 3 months of deployment	48 hours	1.TBI for Deploying Providers: A 2-day, tri-service, "train-the- trainer" course sponsored by the Army. 2.TBI for Deploying Providers course is a "train-the-trainer" course, offered quarterly at the NICoE.	Fleet Management & Planning System (FLTMS)	

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Joint Enabling Capabilities Command (JECC) and Flight Medic Course	Knowledge/Performance	JECC and Flight Medic Course	N/A	Prior to deployment	280 hours	JECC is offered through the U.S. Army School of Aviation Medicine, Fort Rucker, Alabama. Navy registration: (334) 255-9425 1.FMC, a 5-week course conducted at Naval Aerospace Medical Institute, NAS Pensacola. 2.ACLS. 3.Class II Flight Physical required prior to attending FMC/Joint Enabling Capabilities Command (JECC). 4.Must successfully complete NASTP class III/V-22 survival training.	Fleet Management & Planning System (FLTMPS)	
Sick Call Screeners course	Knowledge/Performance	Sickcall Treatment	MRT302; Bureau of Medicine & Surgery Instruction 6550.9B	PRN	40 hours	Bureau of Medicine & Surgery Instruction (BUMEDINST) 6010.13	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Platform Indoctrination & Orientation (If assigned to EMF)	Knowledge	EMF I&O	N/A	Q12M	2 hours	SWANK/Relias or Navy E-Learning	Fleet Management & Planning System (FLTMPS)	
<b>Category-3:</b> <b>Platform Training for Readiness</b> - Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF PHASE IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF PHASE IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

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<b>Readiness Criteria Group (Corps):</b>	Medical Service Corps
<b>Readiness Criteria Specialty:</b>	Medical Technologist
<b>Navy Subspecialty Code/AQD or NEC</b>	NOBC 0866

<b>Skill Set</b>	<b>Knowledge/Performance</b> <i>(Knowledge - Training/Course Testing Only; Performance - Includes both Knowledge and Performance (Practical Application Test))</i>	<b>Training Course Name</b>	<b>Course Identification Number (CIN)</b>	<b>Training Frequency</b> <i>(Frequency of certification and training renewal or re-attendance; e.g. "Per Cycle" or "Q36M")</i>	<b>Training Duration</b> <i>(Amount of time (in hours) away from MTF that it takes to complete the training)</i>	<b>Training Location</b>	<b>Authoritative Data System</b>	<b>Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes/No</b>
<b>Category-1: Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through MTF experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Officer must hold the designator of NOBC 0866 - Certified and holds current certification by a nationally recognized agency, (e.g. American Society of Consultant Pharmacists (ASCP) or AMT) as a Medical Technologist	Knowledge/Performance	N/A	N/A	Q36M for Medical Technologist Certification Renewal (for those not grandfathered.)	ASCP Credential Maintenance Program (CMP) requires 36 CME points every 3 years. AMT Certification Continuation Program (CCP) requires 45 CME points every 3 years (for those not grandfathered.)	On-line courses, webinars, professional conferences, etc. Officer responsibility to keep maintain certification status	ASCP, AMT (Found in officers personnel records)	Yes
Demonstrates proficiency and/or currency of: 1. Lead blood donor and blood bank testing and blood emergency operations 2. Lead basic phlebotomy procedures 3. Lead basic general chemistry and urine analysis studies 4. Lead basic hematology, coagulation, and microbiology studies 5. Lead and conduct general laboratory operations, administrative oversight, and quality assurance oversight 6. Lead staff education and supervision 7. Consult and articulate results to providers to aid in prevention, diagnosis, and treatment of patients	Knowledge/Performance	N/A	N/A	Q12M	40 hours can maintain currency through job performance in-garrison	Blood Donor Center for blood donor center operations. Any Naval Medical Readiness Training Command (NMRTC) that conducts transfusion services and clinical laboratory operations with capacity to train up an officer for deployment.	Officer's laboratory training record maintained by parent NMRTC and Medical Readiness Decision Support System (MRDSS) for Air Force	Yes
Demonstrates proficiency and/or currency of: 1. Training or certification to operate current fielded equipment	Knowledge/Performance	N/A	N/A	Q12M	40 hours	N/A	Fleet Management & Planning System (FLTMPS)	Yes

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<p>Individual Service Specific coursework and qualified training requirements must be met for the following:</p> <ol style="list-style-type: none"> <li>1. Walking blood bank donor requirements, proper technique and use of associated assemblage equipment, transfusion practices, blood deglycerolization, and blood movement operations as applicable to the unit mission <ul style="list-style-type: none"> <li>o Demonstrates knowledge of Blood Donor Pre-Screening SOP and related forms (Appendix B) contained in the Joint Trauma System Clinical Practice Guideline #21 Whole Blood Transfusion</li> <li>o Demonstrates knowledge of Emergency Whole Blood Collection SOP and related forms (Appendix C) contained in the Joint Trauma System Clinical Practice Guideline #21 Whole Blood Transfusion, to understand blood donor qualification criteria</li> <li>o Understands the alloantibody titer criteria for inclusion as "low titer" O whole blood</li> <li>o Demonstrates knowledge of transfusion reaction testing requirements</li> <li>o Demonstrates knowledge of nomenclature and handling requirements for Fresh Whole Blood (FWB) and Stored Whole Blood (SWB) contained in the Joint Trauma System Clinical Practice Guideline #21 Whole Blood Transfusion</li> <li>o Understands reporting requirements for transfused non-FDA cleared blood products</li> </ul> </li> <li>2. Manual techniques in blood and body fluids cell differentials</li> <li>3. Identification of organisms to include Biological Warfare (BW) in culture</li> <li>4. Supply/procurement activities in an Area of Operations</li> <li>5. Complex clinical laboratory equipment (e.g. Next Generation Diagnostic System (NGDS), apheresis equipment), and exhibits proficiency of technique, and interpretation of results</li> </ol>	<p>Knowledge/Performance</p>	<p>N/A</p>	<p>N/A</p>	<p>Q12M</p>	<p>40 hours</p>	<p>Blood Donor Center for blood donor center operations. Any Naval Medical Readiness Training Command (NMRTC) that conducts transfusion services and clinical laboratory operations with capacity to train up an officer for deployment. Centralized joint service training would need to be established somewhere and funded for sites without blood services and unable to train.</p>	<p>Officer's laboratory training record maintained by parent NMRTC and Medical Readiness Decision Support System (MRDSS) for Air Force</p>	<p>Yes</p>
<p>Appropriate Biological Safety Level (BSL) procedures and Personal Protective Equipment (PPE) training/course completion as required by the individual's branch of service</p>	<p>Knowledge</p>	<p>N/A</p>	<p>N/A</p>	<p>Q12M</p>	<p>N/A</p>	<p>Naval Medical Readiness Training Command (NMRTC)</p>	<p>N/A</p>	<p></p>
<p>Clinical Lab - Expeditionary Medical Support System (EMEDS) A. Performs tests using EMEDS lab equipment: Understands how to use different equipment assigned in the table of allowances. EMEDS and BAT UTCs should be trained in IATA regulations and Specimen Shipping procedures</p>	<p>Knowledge</p>	<p>N/A</p>	<p>N/A</p>	<p>Two months preceding deployment</p>	<p>40 hours</p>	<p>Currently there is no training location that houses current expeditionary lab equipment for officers to train on prior to deploy</p>	<p>AFMS Knowledge Exchange link: <a href="https://kx2.afms.mil/kj/kx9/LabReadinessSkills/Pages/home.aspx?functionalArea=LabReadinessSkills">https://kx2.afms.mil/kj/kx9/LabReadinessSkills/Pages/home.aspx?functionalArea=LabReadinessSkills</a> Air Force Tactics, Techniques and Procedures 3-42.71 Tactical Doctrine "EXPEDITIONARY MEDICAL SUPPORT (EMEDS) AND AIR FORCE THEATER HOSPITAL." Link to document: <a href="http://static.e-publishing.af.mil/production/1/af_sg/publication/aftp3-42.71/aftp3-42.71.pdf">http://static.e-publishing.af.mil/production/1/af_sg/publication/aftp3-42.71/aftp3-42.71.pdf</a></p>	<p></p>
<p>Blood Services A. Perform Emergency Blood Collection Procedures - Training On Screening, Phlebotomy</p>	<p>Performance</p>	<p>N/A</p>	<p>N/A</p>	<p>Two months preceding deployment</p>	<p>40 hours</p>	<p>Naval Medical Readiness Training Command (NMRTC)</p>	<p>N/A</p>	<p></p>
<p>B. Receives Blood Into Facility - Documentation In New Primary Documentation System</p>	<p>Knowledge</p>	<p>N/A</p>	<p>N/A</p>	<p>Two months preceding deployment</p>	<p>40 hours</p>	<p>Naval Medical Readiness Training Command (NMRTC)</p>	<p>Need training on the new electronic healthcare record system (TMDS, TC2; Navy Blood Program for guidance (e.g. Limited Connectivity use Excel to Report to Director, Joint Blood Program)</p>	<p></p>



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C. Directs Theater Blood Distribution/Resupply **Officers Only**: Provides Medical C@ Of Blood Distribution Systems	Performance for FFBD1 Knowledge for all others	N/A	N/A	Q24M	40 hours	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	
D. Thaws/Deglycerolize Blood - Currently Only Performed On Specified Fleet Assets And Donor Centers. JIT Necessary For Laboratory Officers And Enlisted Technicians	Performance	N/A	N/A	Two months preceding deployment	40 hours	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	
E. Walking Blood Bank - New Commercially Available Kits Are Being Used In The Fleet. Lab Staff Will Need To Be Familiar With The Kits And The Use Of Whole Blood  Navy Blood Program (Nmrtc Blood Donor Center; Operational Ship Laboratory Technician Already Using Fresh Whole Blood Kit). Be Familiar With The Joint Trauma System Clinical Practice Guidelines (JTS CPG).	Knowledge	N/A	N/A	Two months preceding deployment	8 hours	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	Navy Blood Program	
F. Preparing For Walking Blood Bank (Blood Drives; Donor Rosters; Volunteers)	Knowledge/Performance	N/A	N/A	Two months preceding deployment	40 hours	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	No authoritative system exists to capture training of this requirement.	
G. Massive Transfusion Protocol - To Include Training On 1:1:1 Blood Resuscitation; Use Of Blood Products (E.G. TXA, Factor VII)  Navy Blood Program. Be Familiar With The Joint Trauma System Clinical Practice Guidelines (JTS CPG), Specifically CPG Id:21 On Whole Blood Transfusion.	Performance	N/A	N/A	Two months preceding deployment	40 hours	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	Navy Blood Program	
H. Shipping And Storage Of Blood Products. Need To Know Procedures For Shipping Blood Products	Knowledge	N/A	N/A	Two months preceding deployment	40 hours	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	
I. Transfusion Services Capabilities (E.G. Type And Crossmatching)  Nmrtc Transfusion Services. Be Familiar With The Joint Trauma System Clinical Practice Guidelines (JTS CPG), Specifically CPG Id:21 On Whole Blood Transfusion.	Knowledge	N/A	N/A	Two months preceding deployment	40 hours	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	
J. Apheresis Platelet Collections; Standard Operating Procedures; Labeling; Storage	Knowledge	N/A	N/A	Two months preceding deployment	40 hours	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	

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K. Knowledge For Subject Matter Exchanges And Other Valuable Resources (E.G. Workshops, PowerPoint Presentations, Helpful Resources); Nmrtc Ship After Action Reports; Advon Team. Helpful Blood Resource Links: <a href="https://www.militaryblood.dod.mil/staff/op_manuals.aspx">https://www.militaryblood.dod.mil/staff/op_manuals.aspx</a> <a href="https://www.militaryblood.dod.mil/staff/qa.aspx">https://www.militaryblood.dod.mil/staff/qa.aspx</a> <a href="https://www.militaryblood.dod.mil/staff/training.aspx">https://www.militaryblood.dod.mil/staff/training.aspx</a>	Knowledge	N/A	N/A	Two months preceding deployment	As necessary	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	
Microbiology Services A. Perform Microscopic Exams: Perform, Interpret, & Report Gram Stain, Malarial Smears, Wet Prep & KOH, Direct Fecal Exams Results. Perform Rapid Kit Testing (I.E. Occult Blood, Rapid Strep B. Perform Cultures: Identify Pathogens And Normal Flora In Urine. Perform Urine Colony Counts (I.E. Clean Catch And Catheterized Specimens). Perform Basic ID & Sensitivity Testing.  Hyperlink "https://kx2.a.fms.mil/kj/kx9/labreadine_skills/pages/home.aspx?f=unction_larea=labreadines_skills" https://kx2.af.mil/kj/kx9/labreadines_skills/pages/	Performance	N/A	N/A	Two months preceding deployment	80 hours	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	
B. Performs Cultures - Not Performed On Fleet Assets. Lab Staff Will Need Refresher Training	Performance	N/A	N/A	Two months preceding deployment	80 hours	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	
Biological Warfare A. PCR-Based Next Generation Diagnostic System (NGDS)/ Joint Biological Agent Identification and Diagnostic System (JBAIDS) Platforms - Currently Only Performed On Specified Ships. Lab Staff With No Fleet Experience Will Need Basic Training On How To Use And Test Either Or Both NGDs And/or JBAIDS Systems	Performance	N/A	N/A	Two months preceding deployment	TBD	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	
B. Chemical, Biological, Radiological, Nuclear, and Explosives (CBRNE) Training - Knowledge Needed For Each Type Of Chemical, Biological, Radiological Agents That Could Affect Lab Testing Results And For Identification Process. Also, Training On PPE For Handling Any Type Of CBRNE Specimens  NMOTC/USAMRICD - Hospital Management Of Chemical, Biological, Radiological, Nuclear & Explosive Incidents Course (Hm-CBRNE)	Knowledge	N/A	N/A	Two months preceding deployment	N/A	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	
Technical Assist Visits A. Knowledge Needed For Basic Foundations Of The Shipboard Operational Laboratory	Knowledge	N/A	N/A	Two months preceding deployment	16 hours	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	
.B. Frozen Blood Program Platforms Technical Assist Visits	Knowledge	N/A	N/A	Two months preceding deployment	16 hours	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	
Supply A. Supply Basics (Other Than Blood) - Understand How To Read The AMAL, Manage Contracts, Resupply Processes While In Theater Or Underway.	Knowledge	N/A	N/A	Two months preceding deployment	N/A	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	

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B. Defense Medical Logistics Standard Support (DMLSS) - Order Supplies, Place New Item Request (NIR) Submissions, And Track Orders.	Knowledge	N/A	N/A	Two months preceding deployment	N/A	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	
Validation/Verification Before Going Underway On A Ship	Knowledge	N/A	N/A	Two months preceding deployment	N/A	Naval Medical Readiness Training Command (NMRTC) Transfusion Services, Donor Center	N/A	
Review Platform's Activation/Deactivation Checklists	Knowledge/Performance	N/A	N/A	Two months preceding deployment	N/A	Platform	N/A	
Composite Health Care System (CHCS) AND TC2 - Be familiar with the LTE function in CHCS to build test files for reference laboratory interoperability, make changes on test reference ranges and critical values, turn on/off tests, etc. Be familiar with TC2.	Knowledge	N/A	N/A	Two months preceding deployment	8 hours	CLOSEST Naval Medical Readiness Training Command (NMRTC) Laboratory/Platform	N/A	
<b>Category-2: Expeditionary Skills for Readiness/Readiness Currency -</b> Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.								
EMF Indoctrination & Orientation (if assigned to EMF Platform)	Knowledge	EMf I & O	N/A	Q12M	2 hours	SWANK/Relias, Navy E-Learning	Fleet Management & Planning System (FLTMPS)	
Demonstrates proficiency and currency of: 1. Basic Life Support (BLS) - BLS certification completion	Knowledge/ Performance	American Red Cross	MED-R-1503	Q24M	8 hours	Locally delivered by unit.	Fleet Management & Planning System (FLTMPS)	
Knowledge or familiarity: 1. Basic laboratory operations 2. Utilizing tele-health in theater to utilize laboratory support	Knowledge	N/A	N/A	Q12M	Knowledge and familiarity of lab ops is a daily function and a basic competency for Medical Technologist laboratory officers.	Naval Medical Readiness Training Command (NMRTC) Clinical laboratory	Officer training record at parent NMRTC/Unit; MRDSS for AF	Yes
Tactical Combat Casualty Care Course (TCCC) Completion (specified per DODI 1322.24)	Performance	TCCC	Naval Medical Readiness Training Command (NMRTC) or Defense Medical Readiness Training Institute (DMRTI) Exportable (B-300-4010)/per DODI 1322.24	Q36M or w/in 12 months Pre-deployment	40 hours	NMRTC or DMRTI	Fleet Management & Planning System (FLTMPS)	Yes
<b>Demonstrates proficiency with:</b> Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure - Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course: 1) CBRNE EMPRC (Operator/Responder) - (if assigned to Expeditionary Medical Facilities (EMF) Platform)) and 2) CBR Personal Equipment and Orientation.	Knowledge	CBRNE EMPRC (Operator/Responder) and CBR Personal Protective Equipment and Measures	NMETC-CBRENE-ORC-2.0 and CNE-CBR-001	Q36M	16 hours	Online JKO	Fleet Management & Planning System (FLTMPS)	Yes
HAZMAT (if assigned to Expeditionary Medical Facilities (EMF) Platform))	Knowledge	Hazmat	Online JKO	Per Cycle	8 hours	CNATT-008-104-001-007 NMRTC Online Expeditionary Medical Facilities (EMF) Training	Fleet Management & Planning System (FLTMPS)	

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<b>Category-3:</b> <b>Platform Training for Readiness - Readiness Proficiency/Operational Platform – Team/Unit-level training</b> specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF Phase IIA	B-300-2406	Per Cycle	120 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF Phase IIB	B-300-2407	Per Cycle	N/A	Camp Pendleton, CA	Fleet Management & Planning System (FLTMPS)	

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<b>Readiness Criteria Group (Corps):</b>	Hospital Corps
<b>Readiness Criteria Specialty:</b>	Surgical Technologist
<b>Navy Subspecialty Code/AQD or NEC</b>	L23A

Skill Set	Knowledge/Performance ( <i>Knowledge - Training/Course Testing Only; Performance - Includes both Knowledge and Performance (Practical Application Test)</i> )	Training Course Name	Course Identification Number (CIN)	Training Frequency (Frequency of certification and training renewal; e.g. "Per Cycle" or "Q36M")	Training Duration (Amount of time (in hours) away from the MTF that it takes to complete the training)	Training Location	Authoritative Data System	Joint Expeditionary Scope of Practice (ESP)/Joint Metrics? Yes / No
<b>Category-1:</b> <b>Core Practice/Clinical Currency</b> – Fundamental training and skills, usually obtained through medical education and maintained through Medical Treatment Facility (MTF) experience and/or partnerships. This category of requirements links to the attainment of core practice, clinical currency, and KSA Threshold for medical personnel.								
Completion of the Navy Operating Room (OR) Technician Training Program (8483)	Performance/Knowledge	Surgical Technician School	B-301-0233	Initial	240 hours	OR Technician School - San Antonio, TX	Fleet Management & Planning System (FLTMPS)	Yes
12 months experience (includes major abdominal and orthopedic cases)	Performance/Knowledge	N/A	N/A	Q12M	480 hours	Medical Treatment Facility (MTF) and on the job experience, Personnel Qualification Standard (PQS)	N/A	Yes
Current and proficient in individual service clinical specialty checklist	Performance/Knowledge	Operating Room (OR) Technician Specialty Clinical Checklist (No authoritative system exists to capture training completion for this requirement)	N/A	Q12M	120 hours	OR Technician Personnel Qualification Standard (PQS)/Competency	N/A	Yes
Calibrate endoscopic equipment	Performance	First Duty Station	N/A	Twice/week or more	8 hours	JDTA- 8483-0163	N/A	
Calculate medication dosage	Performance	Surgical Technician School/ HM "A" School	B-301-0233/ B-300-0010	Twice/week or more	8 hours	JDTA- 8483-0034	Fleet Management & Planning System (FLTMPS)	
Use sterilization supplies	Performance	Surgical Technician School	B-301-0233	Twice/week or more	40 hours	JDTA- 8483-0069	Fleet Management & Planning System (FLTMPS)	
Monitor Operating Room climate	Performance	Surgical Technician School	B-301-0233	Twice/week or more	8 hours	JDTA- 8483-0086	Fleet Management & Planning System (FLTMPS)	
Perform daily duties of Sterile Processing Division (SPD)	Performance	Surgical Technician School	B-301-0233	Twice/week or more	80 hours	JDTA- 8483-0088	Fleet Management & Planning System (FLTMPS)	
Interpret biological tests	Performance	Surgical Technician School	B-301-0233	Twice/week or more	24 hours	JDTA- 8483-0101	Fleet Management & Planning System (FLTMPS)	
Teach aseptic techniques	Performance	Surgical Technician School	B-301-0233	Twice/week or more	8 hours	JDTA- 8483-0102	Fleet Management & Planning System (FLTMPS)	
Teach circulating techniques	Performance	Surgical Technician School	B-301-0233	Twice/week or more	8 hours	JDTA- 8483-0103	Fleet Management & Planning System (FLTMPS)	

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Teach the use of instrumentation	Performance	Surgical Technician School	B-301-0233	Twice/week or more	8 hours	JDTA- 8483-0104	Fleet Management & Planning System (FLTMPS)	
Demonstrate abilities in assigned skills	Performance	Surgical Technician School	B-301-0233	Twice/week or more	160 hours	JDTA- 8483-0105	Fleet Management & Planning System (FLTMPS)	
Demonstrate abilities in surgical procedures	Performance	Surgical Technician School	B-301-0233	Twice/week or more	160 hours	JDTA- 8483-0106	Fleet Management & Planning System (FLTMPS)	
Sterilize consumable items	Performance	Surgical Technician School	B-301-0233	Twice/week or more	24 hours	JDTA- 8483- 0150	Fleet Management & Planning System (FLTMPS)	
Store and rotate non-sterile supplies	Performance	First Duty Station	N/A	Twice/week or more	8 hours	JDTA- 8483-0152	TBD	
Store and rotate sterile supplies	Performance	First Duty Station	N/A	Twice/week or more	8 hours	JDTA- 8483-0153	TBD	
Utilize positioning equipment	Performance	First Duty Station	N/A	Twice/week or more	40 hours	JDTA- 8483- 0156	TBD	
Clean surgical instruments at the backfield	Performance	Surgical Technician School	B-301-0233	Twice/week or more	4 hours	JDTA- 8483-0168	Fleet Management & Planning System (FLTMPS)	
Decontaminate surgical instruments in SPD	Performance	Surgical Technician School	B-301-0233	Twice/week or more	40 hours	JDTA- 8483- 0169	Fleet Management & Planning System (FLTMPS)	
Inventory surgical and medical equipment	Performance	First Duty Station	N/A	Twice/week or more	8 hours	JDTA- 8483- 0074	N/A	
Assist patients to fill out post-operative forms	Performance	HM "A" School	B-300-0010	Twice/week or more	8 hours	JDTA-8483-0016	Fleet Management & Planning System (FLTMPS)	
Assist patients to pre-operative forms	Performance	HM "A" School	B-300-0010	Twice/week or more	8 hours	JDTA-8483-0017	Fleet Management & Planning System (FLTMPS)	
Analyze patient chart data	Performance	HM "A" School	B-300-0010	Twice/week or more	8 hours	JDTA- 8483-0004	Fleet Management & Planning System (FLTMPS)	
Assess medical conditions	Performance	HM "A" School	B-300-0010	Twice/week or more	40 hours	JDTA- 8483-0012	Fleet Management & Planning System (FLTMPS)	
Assess medical diseases	Performance	HM "A" School	B-300-0010	Twice/week or more	40 hours	JDTA-8483-0013	Fleet Management & Planning System (FLTMPS)	
Identify medical emergencies	Performance	HM "A" School	B-300-0010	Twice/week or more	40 hours	JDTA-8483-0014	Fleet Management & Planning System (FLTMPS)	
Assess medical injuries	Performance	HM "A" School	B-300-0010	Twice/week or more	24 hours	JDTA- 8483-0015	Fleet Management & Planning System (FLTMPS)	
Document patient care	Performance	HM "A" School	B-300-0010	Twice/week or more	24 hours	JDTA-8483-0054	Fleet Management & Planning System (FLTMPS)	

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Interview patients to obtain medical history	Performance	HM "A" School	B-300-0010	Twice/week or more	8 hours	JDTA-8483-0073	Fleet Management & Planning System (FLTMPs)	
Maintain knowledge of positioning adjuncts	Performance	Surgical Technician School	B-301-0233	Twice/week or more	8 hours	JDTA- 8483-0083	Fleet Management & Planning System (FLTMPs)	
Demonstrate proper use of sterilization agents	Performance	Surgical Technician School	B-301-0233	Twice/week or more	40 hours	JDTA- 8483-0084	Fleet Management & Planning System (FLTMPs)	
Maintain knowledge of surgical instrumentation	Performance	Surgical Technician School	B-301-0233	Twice/week or more	40 hours	JDTA- 8483-0085	Fleet Management & Planning System (FLTMPs)	
Manage radiation safety	Performance	ESAMS	ESAMS Course 4843	Twice/week or more	8 hours	JDTA-8483-0098	Fleet Management & Planning System (FLTMPs)	
Package biomedical waste	Performance	ESAMS	ESAMS Course 4609	Twice/week or more	8 hours	JDTA- 8483-0111	Fleet Management & Planning System (FLTMPs)	
Package hazardous materials	Performance	ESAMS	ESAMS Course 4610	Twice/week or more	8 hours	JDTA- 8483-0112	Fleet Management & Planning System (FLTMPs)	
Remove external sutures	Performance	NTTC	B-300-0006 or B-6A-1013	Twice/week or more	4 hours	JDTA- 8483- 0142	Fleet Management & Planning System (FLTMPs)	
Rotate Non-sterile supplies	Performance	First Duty Station	N/A	Twice/week or more	8 hours	JDTA- 8483-0144	N/A	
Rotate sterile supplies	Performance	First Duty Station	N/A	Twice/week or more	8 hours	JDTA- 8483-0145	N/A	
React to adverse medication effects	Performance	Naval Technical Training Center (NTTC)	B-300-0006 or B-6A-1013	Twice/week or more	16 hours	JDTA- 8483-0178	Fleet Management & Planning System (FLTMPs)	
React to adverse medication interactions	Performance	Naval Technical Training Center (NTTC)	B-300-0006 or B-6A-1013	Twice/week or more	16 hours	JDTA- 8483-0178	Fleet Management & Planning System (FLTMPs)	
Assist provider with Minimal Invasive Surgery (MIS)	Performance	Surgical Technician School	B-301-0233	Twice/week or more	40 hours	JDTA- 8483- 0021, 0022, 0023, 0024, 0026, 0027, 0028, 0031, 0032, 0036, 0037, 0038, 0108, 0109, 0163, 0167	Fleet Management & Planning System (FLTMPs)	
Manage High Level Disinfection (HLD) protocols	Performance	Surgical Technician School and Environmental and Safety Application Management System HAZCOM training	B-301-0233/ ESAMS 4609	Twice/week or more	40 hours	JDTA- 8483-0088, 0122, 0152, 0169	Fleet Management & Planning System (FLTMPs)	
Maintain Certified Surgical Technologist certification	Performance	Surgical Technician School	B-301-0233	Initial/Q24M	40 hours	JDTA- 8483-0166	Fleet Management & Planning System (FLTMPs)	

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<p><b>Category-2:</b> <b>Expeditionary Skills for Readiness/Readiness Currency -</b> Combat Specialty Knowledge – Individual skills specific to operating in an expeditionary environment. Category 2 Readiness Criteria ensures transference of Category 1 skills to the expeditionary environment, including patient care during combat operations. Category 2 Readiness Criteria also includes general platform training requirements for an individual specialty across the potential operating environment to which the individual would be assigned. This category of requirements links to the attainment of readiness currency.</p>								
<p><b>Demonstrates proficiency and currency of:</b> 1. ATS at a minimum 2. Ability to appropriately assist the surgeon with the operative procedure 3. Designing, designating, and establishing Operating Room (OR) and Sterile Processing Department (SPD) work traffic patterns unique to austere environments (to include a hardening building) 4. Foreign body and specimens that require special handling unique to austere combat environments consulting with governing authority 5. Amputated extremities preparation storage, and or disposal 6. Demonstrate familiarity with austere any available positioning adjunctions 7. Preparation of surgical spaces, surgical equipment, and positioning for working dogs or another animal 8. Demonstrate set up and management of sterile process and distribution</p>	Performance/Knowledge	Navy Medicine Readiness and Training Command (NMRTC) on the job experience/Personnel Qualification Standard (PQS)	N/A	Q12M	160 hours	NMRTC on the job experience/PQS	N/A	Yes
<p><b>Demonstrates proficiency and currency of:</b> 9. Demonstrate familiarity in Defense Medical Logistics Standard Support (DMLLS) logistics, supply, and sterile storage 10. Familiar with equipment used in deployed location, to include field sterilizer 11. OR set-up and patient positioning 13. Fire/hazard (i.e. electrical shock) risk in deployed environment 14. Biohazard sharps 15. Post-surgical wound dressing application 16. Decontamination/sterilization of instruments</p>	Performance/Knowledge	Navy Medicine Readiness and Training Command (NMRTC) on the job experience/Personnel Qualification Standard (PQS)	N/A	Q12M	160 hours	NMRTC on the job experience/PQS	N/A	Yes
<p>Demonstrates proficiency and currency of: 1. Basic Life Support (BLS) - BLS certification completion</p>	Knowledge/Performance	BLS	MED-R-1502/1503	Q24M	48 hours	Navy Medicine Readiness and Training Command (NMRTC) BLS course	Fleet Management & Planning System (FLTMPS), Health Care Online Learning Management System (SWANK/Relias), Defense Medical Human Resource System – internet (DMHRSi)	Yes
<p>Demonstrates proficiency with: 1. Triage, treatment, and management of Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) exposure **Joint Knowledge Online (JKO) CBRNE course or completion of Individual Service training requirement/course.</p>	Performance/Knowledge	CBRNE Emergency Preparedness Response Course (EMPRC) (Operator/Responder)	NMETC-CBRNE-ORC-2.1	Q36M	8 hours	Joint Knowledge Online (JKO)	Joint Knowledge Online (JKO)	Yes



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Chemical, Biological, Radiological, Nuclear, and high-yield Explosives (CBRNE) Emergency Preparedness Response Course (EMPRC) (Operator/Responder) - (if assigned to Expeditionary Medical Facilities (EMF) Platform)	Knowledge	CBRNE EMPRC (Operator/Responder)	NMETC-CBRNE-ORC-2.0	Q36M	8 hours	Joint Knowledge Online (JKO)	N/A	Yes
Chemical, Biological, Radiological (CBR) Protective Equipment & Measures (if assigned to Expeditionary Medical Facilities (EMF) Platform)	Knowledge	CBR Protective Equipment & Measures	CNE-CBR-0001	Q36M	8 hours	Joint Knowledge Online (JKO)	Fleet Management & Planning System (FLTGPS)	Yes
Utilizing telehealth in theater based on availability	Performance	N/A	N/A	Per Cycle	24 hours	N/A	N/A	Yes
Litter movements (avoiding cross contamination from litters transfers from the ER to the OR, etc.)	Performance	EMF Phase IIA	B-300-2407	Per Cycle	8 hours	Camp Pendleton, CA or Fort Sam Houston, TX	Fleet Management & Planning System (FLTGPS)	Yes
Tactical Combat Care Course (TCCC) - equivalent service course as specified per DODI 1322.24	Performance	TCCC	B-300-4010	Per Cycle	24 hours	Camp Pendleton, CA or Fort Sam Houston, TX	Fleet Management & Planning System (FLTGPS)	Yes
<b>Category-3:</b> <b>Platform Training for Readiness</b> - Readiness Proficiency/Operational Platform – Team/Unit-level training specific to a platform or unit to which a Service member is assigned. This category of requirements links to the attainment of readiness proficiency and, as such, joint interoperability.								
Expeditionary Medical Facilities (EMF) Build Team Training	Performance	EMF PHASE IIA	B-300-2406	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTGPS)	
Expeditionary Medical Facilities (EMF) Field Training and Operational Readiness Exercise (ORE)	Performance	EMF PHASE IIB	B-300-2407	Per Cycle	40 hours	Camp Pendleton, CA	Fleet Management & Planning System (FLTGPS)	
Coordinate Forward Resuscitative Surgical Suite (FRSS) w/ Senior Medical Officer (8483-0182)	Organizational	EMF PHASE IIB	B-300-2406	Once every 6 months	40 hours	Camp Pendleton, CA	FHP-MCRP 4-11.1	

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Establish Forward Resuscitative Surgical Suite (FRSS) (8483-0181)	Organizational	EMF PHASE IIB	B-300-2406	Once every 6 months	40 hours	Camp Pendleton, CA	FHP-MCRP 4-11.1	
Manage Forward Resuscitative Surgical Suite (FRSS) (8483-0183)	Organizational	EMF PHASE IIB	B-300-2406	Once every 6 months	40 hours	Camp Pendleton, CA	FHP-MCRP 4-11.1	
Disassemble Forward Resuscitative Surgical Suite (FRSS) (8483-0184)	Organizational	EMF PHASE IIB	B-300-2406	Once every 6 months	40 hours	Camp Pendleton, CA	FHP-MCRP 4-11.1	