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**CFETP 1T2XX**  
**Parts I and II**  
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## **AFSC 1T2XX**

### **PARARESCUE SPECIALTY**



### **CAREER FIELD EDUCATION**

### **AND TRAINING PLAN**

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**PARARESCUE SPECIALTY  
AFSC 1T2X1  
CAREER FIELD EDUCATION AND TRAINING PLAN**

**Part I**

*Preface*

1. IAW AFPD 16-12, *Pararescue* and AFPD 10-35, *Battlefield Airmen*, 1TX21 is a Battlefield Airmen career field that operates as a component of the Combat Search and Rescue (CSAR) force or part of Air Force Special Operations Command Special Tactics Teams (STS) to provide Joint Force Commanders the capability to recover combat aircrews and other isolated personnel. They also provide survival and evasion assistance, emergency and field trauma care, and security. Pararescue forces are capable of moving objectives (personnel and materiel) to safety or friendly control when direct recovery by aircraft is not possible. This Pararescue Specialty (PJ) Career Field Education and Training Plan (CFETP) is a comprehensive core training document that identifies life-cycle training/education requirements, support resources, and minimum core task requirements for the 1T2X1 specialty. The plan is a "training road map" for the career field. It provides personnel a clear career path to success and makes career field training identifiable, measurable, and budget defensible. Ensure that all records created as a result of processes prescribed in this publication are maintained in accordance with AFMAN 37-123 (will convert to AFMAN 33-363), *Management of Records*, and disposed of in accordance with the Air Force Records Disposition Schedule (RDS) located at <https://afirms.amc.af.mil/>.

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2. The CFETP consists of two parts. Supervisors use both parts of the plan in order to plan, manage, and control training within the career field.

**2.1. Part I** provides information necessary for overall management of the specialty. **Section A** explains how everyone will use the plan. **Section B** identifies career field progression information, duties and responsibilities, training strategies, and career field path. **Section C** associates each level with specialty qualifications (knowledge, education, training, and other). **Section D** indicates resource constraints (e.g., funds, manpower, equipment, and facilities). **Section E** identifies transition training guide requirements for staff sergeant through master sergeant.

**2.2. Part II** includes the following: **Section A** identifies the specialty training standard (STS) and includes duties, tasks, and technical references to support training. Air Education and Training Command (AETC) conducted training, wartime course (**NOTE:** Pararescue pipeline pre-requisite training and Pararescue Apprentice Course do not change for wartime), and core task and correspondence course requirements. **Section B** contains the course objective list and training standards supervisors will use to determine if airmen satisfy training requirements. **Section C** identifies available support materials. Examples are: qualification training packages (QTP), which may be developed to support proficiency training; task, conditions, and standards (TCS) identify criterion objectives; and syllabi of instruction (SOI) to standardize on-the-job training (OJT) across the force. **Section D** identifies a training course index supervisors can use to determine resources available to support training. Both mandatory and optional courses are listed. **Section E** identifies MAJCOM-unique training requirements supervisors can use to determine additional training required for the associated qualification needs.

3. Using guidance provided in the CFETP will ensure individuals in this specialty receive effective and efficient training at the appropriate points in their career. This plan enables the career field to train today's work force for tomorrow's jobs. At unit level, supervisors and trainers use Part II to identify, plan, and conduct training commensurate with the overall goals of this plan.

## ***ABBREVIATIONS AND TERMS EXPLAINED***

**Advanced Training (AT).** A formal course that provides individuals who are qualified in one or more positions of their Air Force Specialty (AFS) with additional skills and knowledge to enhance their expertise in the career field. Training is for selected career airmen at the advanced level of an AFS, after award of AFSC.

**Air Force Career Field Manager (AFCFM).** The individual charged with the responsibility for overseeing all training and career field management aspects of an Air Force Specialty.

**Air Force Specialty.** A group of positions requiring common qualification. Each AFS has a title and code.

**Air Force Job Qualification Standard/Command Job Qualification Standard (AFJQS/CJQS).** A comprehensive task list, which describes a particular job type or duty position. Supervisors use them to document task qualifications. The tasks on AFJQS/CJQS are common to all persons serving in the described duty position.

**Allocation Curves.** The relation of hours of training in different training settings, to the degree of proficiency, which can be achieved on specified performance requirements.

**Career Field Education and Training Plan (CFETP).** A CFETP is a comprehensive, multipurpose document, encapsulating the entire spectrum of education and training for a career field. It outlines a logical growth plan that includes training resources, and is designed to make career field training identifiable, to eliminate duplication, and to ensure this training is budget defensible.

**Career Training Guide (CTG).** A document that uses Task Modules (TMs) in lieu of tasks to define performance and training requirements for a career field.

**Continuation Training.** Additional training that exceeds requirements with emphasis on present or future duty assignments.

**Core Task.** Tasks the AFCFM identify as minimum qualification requirements within the AFSC, regardless of duty position. Core tasks may be specified for a particular skill level or in general across the AFSC. Guidance for using core tasks can be found in the applicable CFETP narrative.

**Course Objective List (COL).** A publication derived from initial and advanced training course standards, identifying the tasks and knowledge requirements, and respective standards provided to achieve a 3, 5, or 7-skill level in this career field. Supervisors use the COL to assist in conducting graduate evaluations in accordance with AFI 36-2201, Vol 1, *Training Development Delivery and Evaluation*.

**Course Training Standard (CTS).** An Air Education Training Command (AETC) specialized publication that specifies the level of performance and knowledge a student must possess upon graduation from a training course. It contains the specific job elements and functional knowledge and specifies levels of proficiency required in each. It is the prime qualitative course control document.

**Enlisted Specialty Training (EST).** A mix of formal training (technical school) and informal training (on-the-job) to qualify and upgrade airmen in each skill-level of a specialty.

**Exportable Training.** Additional training via computer assisted, paper text, interactive video, or other necessary means to supplement training.

**Field Technical Training (Type 4).** Special or regular on-site training conducted by a field training detachment (FTD) or by a mobile training team.

**Initial Skills Training.** A formal resident course that results in award of the entry level.

**Instructional System Development (ISD).** A deliberate and orderly, but flexible process for planning, developing, implementing, and managing instructional systems. It ensures personnel are taught in a cost efficient way the knowledge, skills, and attitudes essential for successful job performance.

**Major Command Functional Manager (MFM).** The individual charged with the responsibility for overseeing all training and career field management aspects of an Air Force Specialty in a given Major Command.

**Occupational Survey Report (OSR).** A detailed report showing the results of an occupational survey of tasks performed within a particular AFS.

**On-the-Job Training (OJT).** Hands-on, over-the-shoulder training conducted to certify personnel in both upgrade (skill level award) and job qualification (duty position certification) training.

**Optimal Training.** The ideal combination of training settings results in the highest levels of proficiency on specified performance requirements within the minimum time possible.

**Qualification Training (QT).** Actual hands-on, task performance training designed to qualify an individual in a specific duty position. This portion of the dual channel on-the-job training program occurs both during and after the upgrade training process. It is designed to provide the performance skills required to do the job.

**Qualification Training Package (QTP).** An instructional package designed for use at the unit to qualify, or aid qualification, in a duty position or program, or on a piece of equipment. It may be printed, computer-based, or in other audiovisual media.

**Resource Constraints.** Resource deficiencies, such as money, facilities, time, manpower, and equipment that preclude desired training from being accomplished.

**Specialized Courses (SC).** Courses designed specifically for use by pararescuemen.

**Specialty Training.** A mix of formal training (technical school) and informal training (on-the-job) to qualify and upgrade officers and airmen in each skill level of a specialty.

**Specialty Training Package and COMSEC Qualification Training Package.** A composite of lesson plans, test material, instructions, policy, doctrine, and procedures necessary to conduct training. These packages are prepared by AETC, approved by National Security Agency (NSA), and administered by qualified communications security (COMSEC) maintenance personnel.

**Specialty Training Standard (STS).** An Air Force publication that describes an Air Force Specialty in terms of tasks and knowledge, which an individual in that specialty may be expected to perform or to know how to do, on the job. An STS identifies the training provided to achieve a 3-, 5-, and 7-skill level within an enlisted AFS. It further serves as a contract between AETC and the functional user to show which of the overall training requirements for an Air Force specialty code (AFSC) are taught in formal schools and correspondence courses.

**Standard.** An exact value, a physical entity, or an abstract concept, established and defined by authority, custom, or common consent to serve as a reference, model, or rule in measuring quantities or qualities, establishing practices or procedures, or evaluating results. A fixed quantity or quality.

**Task Module (TM).** A group of tasks performed within an Air Force specialty that are performed together and that require common knowledge, skills, and abilities. An identification code and a statement identify TMs.

**Total Force.** All collective Air Force components (active, reserve, guard, and civilian elements) of the United States Air Force.

**Training Planning Team (TPT).** Comprised of the same personnel as a UTW, however TPTs are more intimately involved in training development and the range of issues are greater than is normal in the UTW forum.

**Training Requirements Analysis.** A detailed analysis of tasks for a particular AFS to be included in the training decision process.

**Training Setting.** The type of forum in which training is provided (formal resident school, on-the-job, field training, mobile training team, self-study etc.).

**Upgrade Training (UGT).** Mandatory training, which leads to attainment of higher level of proficiency.

**Utilization and Training Pattern.** A depiction of the training provided to and the jobs performed by personnel throughout their tenure within a career field or Air Force specialty. There are two types of patterns: 1) Current pattern, which is based on the training provided to incumbents and the jobs to which they have been and are assigned; and 2) Alternate pattern, which considers proposed changes in manpower, personnel, and training policies.

**Utilization and Training Workshop (U&TW).** A forum of MAJCOM Air Force Specialty Code (AFSC) functional managers, Subject Matter Experts (SMEs), and AETC training personnel that determines career ladder training requirements.

## **Section A – General Information**

**1. Purpose.** This CFETP provides the information necessary for Air Force career field managers (AFCFM), MAJCOM functional managers (MFM), commanders, training managers, supervisors and trainers to plan, develop, manage, and conduct an effective and efficient career field training program. The plan outlines the training individuals in this AFS should receive in order to develop and progress throughout their career. This plan identifies initial skills, upgrade, qualification, advanced, and proficiency training. Initial skills training is the AFS-specific training an individual requires for entry into the Air Force or upon retraining into this specialty for award of the 3-skill level. Normally this training is conducted by AETC at one of the technical training centers. Upgrade training identifies the mandatory courses, task qualification requirements, and correspondence completion requirements for award of the 3-, 5-, 7-, and 9-skill levels. Qualification training is actual hands-on task performance training designed to qualify an airman in a specific duty position. This training occurs both during and after the upgrade training process. It is designed to provide the performance skills and knowledge required to do the job. Advanced training is formal specialty training used for selected airmen. Proficiency training is additional training (in-residence or exportable advanced training courses, or OJT) provided to personnel to increase their skills and knowledge beyond the minimum required for upgrade. This CFETP has several purposes. Some are:

**1.1.** Serves as a management tool to plan, manage, conduct, and evaluate a career field-training program. Supervisors use it to identify training at the appropriate point in an individual's career.

**1.2.** Identifies task and knowledge training requirements for each skill level in the specialty and recommends education and training throughout each phase of an individual's career.

**1.3.** Lists training courses available in the specialty and identifies sources of training and the training delivery method.

**1.4.** Identifies major resource constraints that impact implementation of the desired career field training process.

**2. Uses.** The plan will be used by MFMs and supervisors at all levels as a standardizing basis to ensure comprehensive and cohesive training programs are available for each individual in the specialty.

**2.1.** AETC training personnel will develop and revise formal resident, nonresident, field and exportable training based upon requirements established by the users and documented in Part II of the CFETP. They will also work with the AFCFM to develop acquisition strategies for obtaining resources needed to provide the identified training.

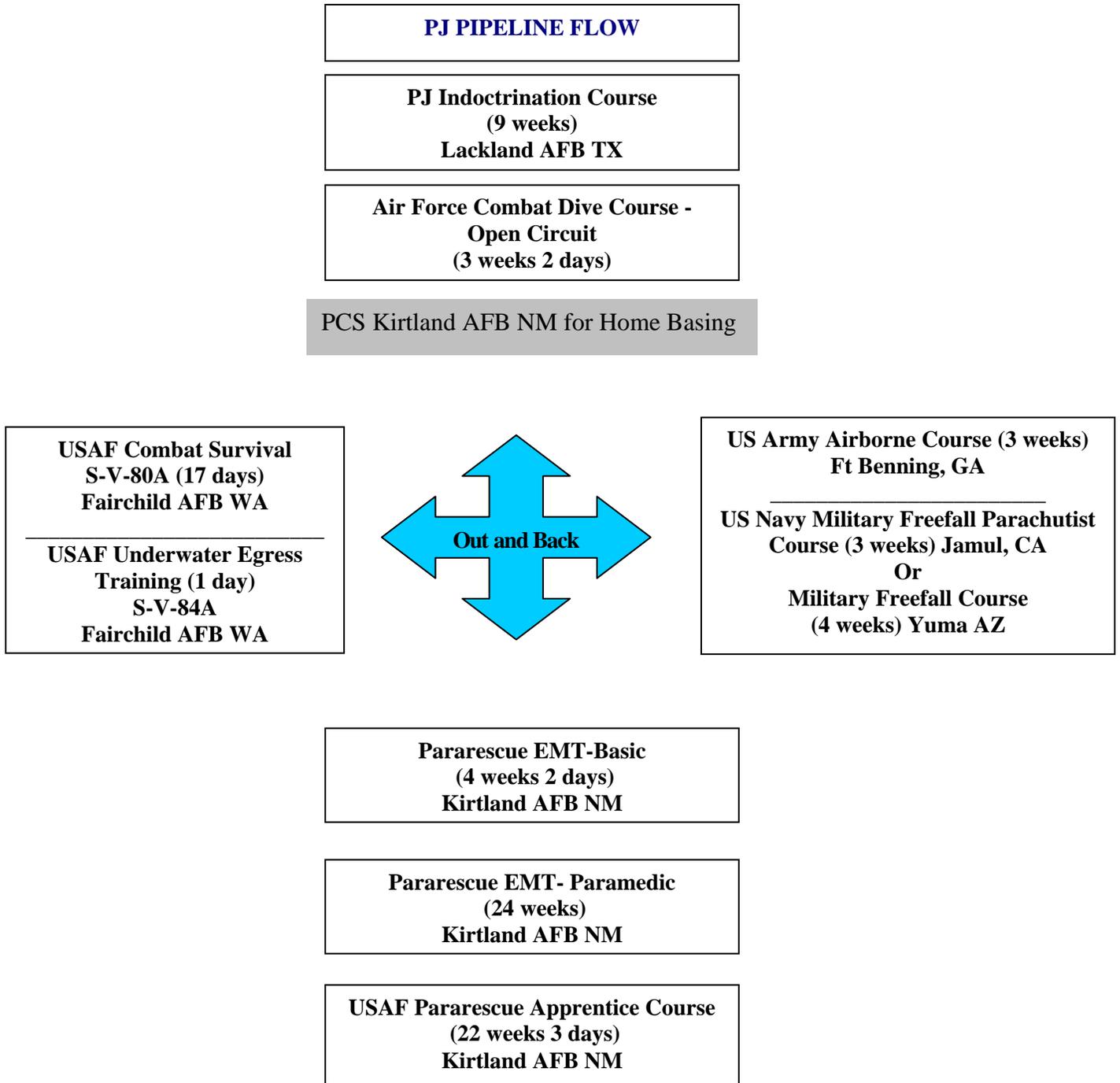
**2.2.** MFMs will ensure their training programs complement the CFETP mandatory initial, upgrade, and proficiency requirements. OJT, resident training, contract training, or exportable courses may satisfy identified requirements. MAJCOM-developed training supporting this AFSC must be identified for inclusion in this plan.

**2.3.** Each individual will complete the mandatory training requirements specified in this plan. The lists of courses in Part II will be used as a reference to support training.

**2.4.** QTPs, TCSs, and SOIs are developed and maintained by MFMs and/or units in coordination with AETC. Unit-developed QTPs, TCSs, and SOIs will be provided to their MAJCOM for approval and, upon approval by the AFCFM, included in the CFETP course index (Part II, Section D).

**3. Coordination and Approval.** The AFCFM is the approval authority. MAJCOM representatives and AETC training personnel will identify and coordinate on the career field training requirements. The AETC training manager for this specialty will complete an annual review of this document to ensure currency and accuracy. Using the list of courses in Part II will eliminate duplicate training. AFCFM will post interim message changes (IMC) for changes or updates to this document. IMCs are good for 1 year. They are added in revision and posted in section D.

**Figure 1: Pararescue Training Pipeline**



## ***Section B – Career Field Progression and Information***

### **4. Specialty Descriptions.**

#### **4.1. Pararescue Superintendent/Enlisted Manager (9-level).**

**4.1.1. Specialty Summary.** Conducts, supervises, manages, and evaluates pararescue activities in support of personnel recovery (PR), special operations missions, training, standardization/evaluation, and mission-specific manpower and logistics programs.

#### **4.1.2. Duties and Responsibilities.**

**4.1.3.** Conducts, supervises, manages, and evaluates PR and materiel recovery operations. Plans, organizes, directs, and manages pararescue forces on flying status and as surface elements to provide a rapid response search, rescue, and recovery capability for operations in the world-wide range of adverse geographic and environmental conditions, day or night, on land or water, across the full spectrum of military operations. Assigns pararescue forces to operating areas and directly supervises, manages, and evaluates mission planning and preparation, infiltration and exfiltration, insertion and extraction, surface movement, objective area actions, debriefing and reporting, and special mission activities. Plans, manages, and evaluates rescue and recovery of aerospace personnel and hardware in support of DoD and Department of Homeland Security (DHS) operations. Rescue and recovery of personnel and hardware includes recovery of human remains, aerospace hardware using surface, subsurface, and SCUBA techniques.

**4.1.4.** Conducts, supervises, manages, and evaluates operational plans, policy, and programs. Develop procedures to support concepts of operations and mission employment tactics. Develops, reviews, updates, and manages unit type codes and designated operational capabilities (DOC) statements, identifying pararescue forces. Performs deliberate and crisis action planning for preparing and documenting operations plans (OPLANS), concept plans (CONPLANS), and operations orders (OPORDs). Conduct inspection, review, and remedial action programs. Provide functional management for pararescue AFSC. Conduct liaison across the total force (active duty and Air Reserve components).

**4.1.5.** Conduct, supervise, manage, and evaluate current operations and training. Conduct current operations including contingency and exercise management. Supervises, manages, and evaluates pararescue mission planning and tasking requirements. Coordinate follow-on and career advancement training to include formal training for rescue jumpmaster, dive supervisor, and related courses to meet mission requirements. Coordinate aircraft scheduling, configuration, and use. Manages work schedules and flying duty day requirements to ensure availability of personnel to support tasking. Monitors support functions to ensure availability of equipment, accessibility to mission and intelligence data, and transportation. Additionally conducts, supervises, and evaluates intelligence and operations debriefings and prepares written reports. Prepares and evaluates operations readiness reports. Conducts, manages, and evaluates pararescue pipeline training, formal schools programs, continuation training activities, and specialized training programs to meet changing mission commitments. Evaluate unit air and ground training programs and mission performance to ensure directive compliance and proper mission accomplishment. Serve on mishap review panels.

**4.1.6.** Conducts, supervises, manages, and evaluates mission-specific manpower and logistics programs. Identifies and validates manpower, finances, material, and facilities requirements for pararescue forces. Researches, develops, monitors, and evaluates test and evaluation of procedures, techniques, and equipment related to search, rescue, and recovery operations. Develops, reviews, updates, and manages war readiness kits and materiel. Manages, monitors, and evaluates materiel deficiency programs and reports.

#### **4.2. Pararescue Craftsman (7-Level).**

**4.2.1. Specialty Summary.** Must have completed all line items required for Recovery Team Leader (RTL) IAW para 4.2.3 and all other items deemed necessary by their specific command job qualification standard (JQS) and unit upgrade training plan. Performs as a Recovery team leader; plans, leads, supervises, instructs, and evaluates pararescue activities. Performs as the essential surface/air link in PR and materiel recovery operations by functioning on flying status as aircrew and surface elements. Provides a rapid response capability and operates in a wide range of adverse geographic and environmental conditions, day or night, on land or water, across the full spectrum of military operations. Provides both short-and long-term survival and evasion assistance, both short- and long-term emergency/field trauma care/patrol medicine, and security. Moves objectives (personnel and/or materiel) to safety or friendly control when direct recovery by aircraft is not possible.

**4.2.2. Element Leaders (EL).** The EL must be chosen from the most qualified personnel on a pararescue (PJ) team and be recommended by his supervisor. Designated ELs must hold a 5-skill level and complete the EL SOI (Section D). Additional requirements will be completed IAW MAJCOM and unit-specific guidance. Element Leaders hold the Special Experience Identifier (SEI) 340 – Element Leader.

**4.2.3. Recovery Team Leaders (RTL).** The RTL must be chosen from the most qualified personnel on a PJ team and be recommended by his supervisor. Designated RTLs must have completed all 7-level core tasks and all line items in the Recovery Team Leader Syllabus of Instruction. Additional requirements will be completed IAW MAJCOM and unit-specific guidance. In addition to EL, the following qualifications are highly desired: swift water rescue and confined space rescue. Recovery Team Leaders hold the Special Experience Identifier (SEI) 341 – Recovery Team Leader.

**4.2.4.** Perform, lead, supervise, instruct, and evaluate infiltration and exfiltration. Conduct flight following and confirm waypoint passage; prepares and dons mission and personal equipment; performs chemical, biological, radiological, nuclear, and high-yield explosive (CBRNE) warfare defense; provide survival, evasion, resistance, escape (SERE) expertise; provides en route emergency/field trauma care and team/patrol medicine; and conduct/supervises offloads and transfer of objectives to higher echelon/trauma care; perform in-flight duties as a non-rated aircrew member on flying status, and may provide avoidance and suppression of air and surface threats through day/night scanning, navigation assistance, and aerial gunnery operations.

**4.2.5.** Perform, lead, supervise, instruct, and evaluate insertion and extraction. Provide guidance for on-scene operations; selects insertion point; performs chemical warfare defense; performs aerial insertion and extraction operations to include static line and military freefall operations; provides recovery zone security and aircraft reception and performs or assists on-load of objectives by rescue hoist; air, land, and surface methods.

**4.2.6.** Perform, lead, supervise, instruct, and evaluate surface movement. Conduct land/water navigation; perform overt, low visibility, or clandestine movement in friendly, hostile, denied, or sensitive global land and water areas; conducts CBRNE warfare defense; designate rallying points; selects bivouac sites; conducts discrete surface-to-air and surface electronic and visual communications and signaling activities; employ firearms and munitions to provide movement security and performs immediate action drills; direct and adjust ground and aerial fire support; provides reception for resupply operations; conduct surface, subsurface, SCUBA, adverse terrain and mountain rescue operations; provide survival and evasion assistance; provide en route emergency and field medical care; and perform SERE.

**4.2.7.** Performs, leads, supervises, instructs, and evaluates objective area actions. Conducts surface, contact, and on-scene authentication; directs area security; manages on-scene triage and survivor handling; conducts emergency survival assistance and emergency/field trauma care and team/patrol medicine; guides recovery of priority aerospace materiel; and provides photographic documentation.

**4.2.8.** Supports, performs, supervises, instructs, and evaluates debriefing and reporting. Provides intelligence and operations information during debriefings and prepares written reports.

**4.2.9.** Conducts supervision and management. Supervises, manages, and ensures effective performance of pararescue personnel and equipment assets; interprets and enforces policy and applicable directives in support of commanders; plans and structures pararescue activities; manages on-the-job training, requalification, and continuation training; supervises and manages operations and training missions; provides quality control to assure combat readiness; ensures safe and effective operations IAW current directives; and supervises acquisition, maintenance, and repair of organizational equipment. Initiate paperwork to obtain a TS clearance.

### **4.3. Pararescue Journeyman (5-level).**

**4.3.1. Specialty Summary.** Performs as EL after appropriate upgrade IAW para 4.2.2. Plans, leads, supervises, instructs, and evaluates pararescue activities. Perform as the essential surface/air link on PR and materiel recovery operations by functioning on flying status as aircrew or surface elements. Provides a rapid response capability and operate in a wide range of adverse geographic and environmental conditions, day or night, on land or water, across the full spectrum of military operations. Provide short and long term survival and evasion assistance, both short and long-term emergency/field trauma care and team/patrol medicine, and security. Move objectives (personnel and/or materiel) to safety or friendly control when direct recovery by aircraft is not possible.

#### **4.3.2. Duties and Responsibilities.**

**4.3.3.** Supports mission planning and preparation. Responds to warning orders or mission requirements; studies terrain and situation; prepares uniforms, mission equipment, weapons, and munitions; rehearses mission plan; safeguards information; and loads and configures aircraft.

**4.3.4.** Performs infiltration and exfiltration. Performs flight following and confirms waypoint passage; prepares and dons mission and personal equipment; performs chemical, biological, radiological, nuclear, and high-yield explosive (CBRNE) warfare defense; provides SERE expertise; provides enroute emergency/field trauma care, team/patrol medicine; and performs offload and transfer of objectives to higher echelon medical care; performs non-rated aircrew duties on flying status and; may provide avoidance and suppression of air and surface threats through day/night scanning, navigation assistance, and aerial gunnery operations.

**4.3.5.** Performs insertion and extraction. Provides input for on-scene operations, confirms insertion points, performs chemical warfare defense, performs aerial insertion and extraction operations to include static line and military freefall; provides recovery zone security and aircraft reception, and performs or assists on-load of objectives using aerial and surface methods.

**4.3.6.** Performs surface movement. Performs overt, low visibility, or clandestine movement in friendly, hostile, denied, or sensitive global land and water areas; performs CBRNE warfare defense; performs land, water navigation; performs formation security; uses rallying points; prepares bivouac sites; performs discrete surface-to-air and surface-to-surface electronic and visual communications and signaling activities; employs firearms and munitions to perform immediate action drills; requests ground and aerial fire support; provides reception for re-supply operations; performs surface, subsurface, SCUBA, adverse terrain, and mountain rescue operations; provides survival and evasion assistance; provides enroute emergency/field trauma care, team/patrol medicine; and performs SERE.

**4.3.7.** Performs objective area actions. Performs surface search, contact, and on-scene authentication; provides local security; provides emergency survival assistance; provides on-scene triage and survivor handling; provides emergency/field trauma care, team/patrol medicine; and recovers priority aerospace materiel.

**4.3.8.** Performs debriefing and reporting. Provides intelligence and operation information during debriefings.

#### **4.4. Pararescue Apprentice (3-level).**

**4.4.1. Specialty Summary.** Perform as the essential surface/air link on PR and materiel recovery operations by functioning on flying status as aircrew or surface elements. Provides a rapid response capability and operates in a wide range of adverse geographic and environmental conditions, day or night, on land or water, across the full spectrum of military operations. Provide short and long term survival and evasion assistance, both short and long-term emergency/field trauma care, team/patrol medicine, and security. Move objectives (personnel and/or materiel) to safety or friendly control when direct recovery by aircraft is not possible.

#### **4.4.2. Duties and Responsibilities.**

**4.4.3.** Supports mission planning and preparation. Responds to warning orders or mission requirements; studies terrain and situation; prepares uniforms, mission equipment, weapons, and munitions; rehearses mission plan; safeguards information; and loads and configures aircraft.

**4.4.4.** Performs infiltration and exfiltration. Performs flight following and confirms waypoint passage; prepares and dons mission and personal equipment; performs chemical, biological, radiological, nuclear, and high-yield explosive (CBRNE) warfare defense; provides SERE expertise; provides enroute emergency/field trauma care, team/patrol medicine; and performs offload and transfer of objectives to higher echelon/trauma care; performs non-rated aircrew duties on flying status, and may provide avoidance and suppression of air and surface threats through day/night scanning, navigation assistance, and aerial gunnery operations.

**4.4.5.** Performs insertion and extraction. Provides input for on-scene operations, confirms insertion points, performs chemical warfare defense, performs aerial insertion and extraction operations to include static line and military freefall, provides recovery zone security and aircraft reception, and performs or assists on-load of objectives using aerial and surface methods.

**4.4.6.** Performs surface movement. Performs overt, low visibility, or clandestine movement in friendly, hostile, denied, or sensitive global land and water areas; performs CBRNE warfare defense; performs land/water navigation; performs formation security; uses rallying points; prepares bivouac sites; performs discrete surface-to-air and surface-to-surface electronic and visual communications and signaling activities; employs firearms and munitions to perform immediate action drills; requests ground and aerial fire support; provides reception for re-supply operations; performs surface, subsurface, SCUBA, adverse terrain, and mountain rescue operations; provides survival and evasion assistance; provides enroute emergency/field trauma care, team/patrol medicine; and performs SERE.

**4.4.7.** Performs objective area actions. Performs surface search, contact, and on-scene authentication; provides local security; provides emergency survival assistance; provides on-scene triage and survivor handling; provides emergency/field trauma care, team/patrol medicine; and recovers priority aerospace materiel.

**4.4.8.** Performs debriefing and reporting. Provides intelligence and operation information during debriefings.

**5. Skill and Career Progression.** Adequate training and timely progression from the apprentice to the superintendent level play an important role in the Air Force's ability to accomplish its mission. Everyone involved in training must do his or her part to plan, manage, and conduct an effective training program. The guidance provided in this part of the CFETP will ensure each Airman receives viable training at the appropriate points in their career.

**5.1. Apprentice 3-Skill Level.** Initial skills training in this specialty consists of the tasks and knowledge training provided in the Pararescue Apprentice Course. Task and knowledge training requirements are identified in the STS (Part

II, Section A). Individuals must complete the Pararescue Apprentice Course and all prerequisite courses to be awarded AFSC 1T231.

**5.2. Journeyman 5-Skill Level.** Upgrade training to the 5-skill level is initiated immediately after arriving to first duty station. Training will consist of a minimum 15 months/9 months for retrainees. In this specialty, upgrade training consists of completing 5-skill level CDCs, if available, 5-skill level core tasks, duty position requirements per the STS, and any other MAJCOM or unit directed OJT requirements.

**5.3. Craftsman 7-Skill Level.** Upgrade training to the 7-skill level is initiated on 1 Sep of the year the trainee is selected for promotion to Staff sergeant. Training will consist of a minimum of 12 months/6 months for retrainees. In this specialty, upgrade training consists of completing all 7-skill level core tasks, duty position requirements per the STS, and any other MAJCOM- or unit-directed training requirements.

**5.4. Superintendent 9-Skill Level.** Must be a Pararescue Craftsman. In this specialty, upgrade training consists of completing all 7-skill level core tasks, duty position requirements per the STS, and any other MAJCOM- or unit-directed training requirements.

**6. Training Criteria.** The CFETP uses a building block approach (simple to complex) to encompass the entire spectrum of training requirements for the pararescue career field. The spectrum includes a strategy for when, where, and how to meet training requirements. The strategy must be apparent and affordable to reduce duplication of training and eliminate a disjointed approach to training. The following training objectives were decided upon during the 1T2XX U&TW and HQ USAF/A3/5 directed conferences:

**6.1. Pararescue Pipeline Course of Initial Entry (COIE).** All retrainees, prior service, Guard and Reserve, and Non Prior Service Airmen (BMT graduates) will enter and must graduate the Pararescue Indoctrination Course before they can enter the follow-on Pararescue training pipeline.

**6.1.1.** The Pararescue Indoctrination Course is designed to fulfill three purposes: (1) function as an indoctrination to the rigors of the pararescue pipeline and career field by training Airmen in the fundamentals of physical fitness (run, swim, calisthenics, weight training, and underwater confidence); (2) emphasize teamwork and the Pararescue core values built upon the Air Force core values of integrity, service, and excellence in all we do.; and (3) prepare an individual for pipeline and career field success. By building the core values of integrity, we instill in Airmen the moral traits of accepting responsibility, having courage to do what's right, having a sense of justice (being fair), having self-respect, and understanding the importance of meeting standards. The core values of service before self is reflected in the *Pararescueman's Code*: "It is my duty, as a pararescueman to save life and aid the injured. I will be prepared at all times to perform my assigned duties quickly and efficiently, placing these duties before personal desires and comforts. These things I do that others may live." We instill "Excellence in all we do" in Airmen so they will develop a passion for continuous improvement in their careers.

**6.1.2.** Upon completion of Pararescue Indoctrination Course, individuals will complete the following pararescue pipeline pre-requisite qualification training:

- (1) Air Force Combat Dive Course - Open Circuit
- (2) US Army Airborne
- (3) Combat Survival Training Course (S-V80-A)
- (4) Underwater Egress (S-V84-A)
- (5) US Navy Freefall Course or US Army Military Freefall Parachutist
- (6) Pararescue Emergency Medical Technician – Basic
- (7) Pararescue Emergency Medical Technician - Paramedic

These courses are mandatory pre-requisites for entry into the AFSC awarding Pararescue Apprentice Course. The Pararescue Apprentice Course content is recorded in Part II of this CFETP. Personnel must complete the pipeline pre-requisite qualification training to be awarded AFSC 1T231.

**NOTE:** Pararescue Airmen will attend the Air Force Closed Circuit Dive Transition Course upon receiving orders to Air Force Special Operations Command (AFSOC) or AFSOC gained ARC units.

**6.1.3. Retrainees and Prior Service Personnel.** Trainees will complete the Pararescue pipeline pre-requisite qualification not already accomplished.

**6.2. 5-Level Upgrade Requirements.** Member enters journeyman training immediately after arriving at first duty station. Training will consist of a minimum of 15 months/9 months for retrainees (OJT). Refer to AFI 36-2201, Vol 3, *Air Force Training: On-the-Job Training Administration* for minimum time in training waiver process.

**6.3. 7-Level Upgrade Requirements.** Training will consist of a minimum of 12 months/6 months for retrainees (OJT). No formal course required. Refer to AFI 36-2201, Vol 3, for minimum time in training waiver process.

**6.4. Mission Readiness and Continuation Training.** Training conducted IAW AFI 16-1202 Vol 1, *Pararescue and Combat Rescue Officer Training*

**6.5. Requalification Training.** Prior service pararescue personnel returning to the career field and who have not practiced pararescue skills for five years or more must meet the following re-qualification requirements:

**6.5.1.** Pass Pararescue physical fitness evaluation IAW AFI 16-1202 Vol 2 *Pararescue and Combat Rescue Officer Evaluations*.

**6.5.2.** Pass a Class III flight physical.

**6.5.3.** Complete altitude chamber training.

**6.5.4.** Qualify for appropriate security clearance.

**6.5.5.** Complete requalification requirements for military freefall IAW AFI 11-410, *Personnel Parachute Program* and AFMAN 11-411, *Special Forces Military Freefall Operations (restricted)*.

**6.5.6.** Complete requalification requirements for Open Circuit and/or Closed Circuit Dive IAW US Navy standards A/R.

**6.5.7.** Complete re-qualification requirements for EMT-P IAW NREMT.

**6.5.8.** Complete the Pararescue Apprentice Course (non-waiverable).

**7. Community College of the Air Force (CCAF).** Enrollment in CCAF occurs upon completion of basic military training. CCAF provides the opportunity to obtain an Associate in Applied Sciences Degree. In addition to its associate's degree program, CCAF offers the following:

**7.1. Occupational Instructor Certification.** Upon completion of instructor qualification training, consisting of an instructor methods course and supervised practice teaching, CCAF instructors who possess an associates degree or higher may be nominated by their school commander and commandant for certification as an occupational instructor.

**7.2. Trade Skill Certification.** When a CCAF student separates or retires, a trade skill certification is awarded for the primary occupational specialty. The college uses a competency based assessment process for trade skill certification at one of four proficiency levels: apprentice, journeyman, craftsman/supervisor, or master craftsman/manager. All are transcribed on the CCAF transcript.

**7.3. Degree Requirements.** All airmen are automatically entered into the CCAF program. Prior to completing an associate's degree, the 5-skill level must be awarded and the following requirements must be met:

## **Pararescue (7GDP) CCAF Degree**

### **OCCUPATIONAL SPECIALTY: 1T2XX**

**DEGREE REQUIREMENTS:** The journeyman (5-skill level) must be held at the time of program completion.

|   | <b><u>Semester Hours</u></b> |
|---|------------------------------|
| Technical Education.....                          | 24                           |
| Leadership, Management, and Military Studies..... | 6                            |
| Physical Education.....                           | 4                            |
| General Education.....                            | 15                           |
| Program Elective.....                             | <u>15</u>                    |
| <b>Total</b>                                      | <b>64</b>                    |

**TECHNICAL EDUCATION.** (24 Semester Hours): A minimum of 12 semester hours of technical core subjects or courses must be applied and the remaining semester hours applied from technical core, technical elective subjects or courses. Requests to substitute comparable courses or to exceed specified semester hour values in any subject or course must be approved in advance by the Services Branch. Refer to page 1-10 for Application of Courses to Technical Education Requirement.

### **Technical Core**

| <b><u>Subjects and Courses</u></b> | <b><u>Semester Hours</u></b> |
|------------------------------------|------------------------------|
| Air Operations.....                | 9                            |
| CCAF Internship.....               | 16                           |

|  |    |
|--|----|
| Emergency Medicine.....                    | 12 |
| Evasion and Recovery.....                  | 3  |
| General Principles of Survival.....        | 12 |
| Ground Operations.....                     | 12 |
| Mountain Travel and Rescue Techniques..... | 3  |
| Pararescue Indoctrination.....             | 3  |
| Psychology of Environmental Stress.....    | 3  |

**Technical Electives**

| <u>Subjects and Courses</u>                   | <u>Maximum Semester Hours</u> |
|---|-------------------------------|
| Computer Science.....                         | 6                             |
| Enlisted Professional Military Education..... | 12                            |
| Human Anatomy and Physiology.....             | 3                             |
| Parachuting and SCUBA Diving.....             | 6                             |
| Physical Geography.....                       | 3                             |
| Weapons Familiarization.....                  | 3                             |

**LEADERSHIP, MANAGEMENT, AND MILITARY STUDIES (LMMS)** (6 Semester Hours): Professional military education or civilian management courses. See pages 1-13 for Application of Courses to Leadership, Management, and Military Studies.

**PHYSICAL EDUCATION.** (4 Semester Hours):  
 PHE 1000..... 4

**GENERAL EDUCATION.** (15 Semester Hours):  
 Applicable courses must meet the Criteria for Application of Courses to General Education Requirement (GER) and be in agreement with the definitions of applicable general education subjects and courses provided on page 1-12.

| <u>Subjects and Courses</u>   | <u>Semester Hours</u> |
|---|-----------------------|
| Oral Communication.....   | 3                     |
| Speech  |                       |
| Written Communication.....  | 3                     |
| English Composition   |                       |
| Mathematics.....  | 3                     |
| Intermediate algebra or a college-level mathematics course is required. If an acceptable mathematics course is applied as a technical or program elective, a natural science course meeting GER application criteria may be applied as a general education requirement. |                       |
| Social Science.....   | 3                     |
| Anthropology, archaeology, economics, geography, government, history, political science, psychology, sociology  |                       |
| Humanities.....   | 3                     |
| Fine arts (criticism, appreciation, historical significance), foreign language, literature, philosophy, religion  |                       |

**PROGRAM ELECTIVE.** (15 Semester Hours): Satisfied with applicable technical education, LMMS, or general education subjects and courses, including natural science courses meeting GER application criteria and foreign language credit earned at the Defense Language Institute or through the Defense Language Proficiency Test. Six semester hours of CCAF degree-applicable technical credit otherwise not applicable to this program may be applied.

**8. Career Field Path**

**8.1. Manpower Table.**

|              |              |             |             |             |            |            |              |
|--------------|--------------|-------------|-------------|-------------|------------|------------|--------------|
| <u>CMSGT</u> | <u>SMSGT</u> | <u>MSGT</u> | <u>TSGT</u> | <u>SSGT</u> | <u>SRA</u> | <u>A1C</u> | <u>TOTAL</u> |
| 8            | 16           | 59          | 68          | 137         | 87         | 49         | 424          |

## 8.2. Enlisted Career Path.

| Table 8-2: Enlisted Career Path  |                    |                      |                 |                           |
|--|--------------------|----------------------|-----------------|---------------------------|
| Education and Training Requirements  | GRADE REQUIREMENTS |                      |                 |                           |
|  | Rank               | Average Sew-On       | Earliest Sew-On | High Year Of Tenure (HYT) |
| <b>Basic Military Training School</b>  |                    |                      |                 |                           |
| <b>Apprentice Technical School</b><br>(3-skill level)  | Amn                | 6 months             |                 |                           |
| <b>Upgrade to Journeyman</b><br>(5-skill level)<br>- Minimum 15 months/9 months for retrainees.<br>- Complete appropriate CDC if/when available.   | A1C<br>SrA         | 16 months<br>3 years | 28 months       | 12 years                  |
| <b>Airman Leadership School (ALS)</b><br>- Must be a SrA with 48 months time in service or be a SSgt Select.<br>- Resident graduation is a prerequisite for SSgt sew-on (Active Duty Only).                |                    |                      |                 |                           |
| <b>Upgrade to Craftsman</b><br>(7-skill level)<br>- Minimum rank of SSgt.<br>- Minimum 12 months/6 months for retrainees.<br>- Complete appropriate CDC if/when available.<br>- Advanced Technical School. | SSgt               | 7.5 years            | 3 years         | 20 years                  |
| <b>Noncommissioned Officer Academy (NCOA)</b><br>- Must be a TSgt or TSgt Select.<br>- Resident graduation is a prerequisite for MSgt sew-on (Active Duty Only).   | TSgt               | 12.5 years           | 5 years         | 24 years                  |
| <b>USAF Senior NCO Academy (SNCOA)</b><br>- Must be a MSgt or SMSgt Select.<br>- Resident graduation is a prerequisite for CMSGt sew-on (Active Duty Only).  | MSgt               | 16 years             | 8 years         | 26 years                  |
|  | SMSGt              | 19.2 years           | 11 years        | 28 years                  |
| <b>Upgrade to Superintendent</b><br>(9-skill level)<br>- Minimum rank of SMSgt   | CMSGt              | 21.5 years           | 14 years        | 30 years                  |

## Section C – Skill Level Training Requirements

**9. Purpose.** Skill level training requirements in this career field are defined in terms of tasks and knowledge requirements. This section outlines the specialty qualification requirements for each skill level in broad, general terms and establishes the mandatory requirements for entry, award, and retention of each skill level. The specific task and knowledge training requirements are identified in the STS at Part II, Section A of this CFETP. Unit work centers must develop a structured training program utilizing the Air Staff approved Pararescue Tasks, Conditions, and Standards (TCSs) document.

### **10. Specialty Qualification:**

#### **10.1. Apprentice Level Training:**

**10.1.1. Knowledge.** Knowledge of the following is mandatory: mission planning and preparation; aircraft and load characteristics; infiltration and exfiltration; insertion and extraction; surface movement; objective area actions; debriefing and reporting; Recovery team leader actions; emergency trauma and field medical care; basic and advance parachuting; adverse terrain and mountain operations; surface, subsurface, SCUBA and water operations; CBRNE warfare defense; SERE; night vision devices; firearms and munitions; communications and signaling; photographic documentation; legal

responsibilities and ethics; vehicle operations; security; occupational safety and health, administration, and publications; individual fitness; and equipment qualification, inspection, maintenance, and accountability.

**10.1.2. Education.** Completion of high school and a certified emergency medical technician or paramedic course is desirable for entry into this specialty.

**10.1.3. Training.** Completion of the following courses are mandatory for award of AFSC 1T231:

- (1) Pararescue Indoctrination Course
- (2) US Army Static Line/Airborne
- (3) Air Force Open Circuit Dive Course
- (4) Combat Survival Training
- (5) Underwater Egress Training
- (6) US Navy Freefall/Military Freefall Parachutist
- (7) Emergency Medical Technician-Basic Course
- (8) Emergency Medical Technician-Paramedic Course
- (9) Pararescue Apprentice Course

**10.1.4. Experience.** The following experience is mandatory for award of the AFSC indicated. Practical experience commensurate with education areas listed in the previous paragraph is highly desirable.

**10.1.5. Other.** The following requirements are mandatory for entry, award, and retention of these AFSC 1T231:

**10.1.5.1.** Physical qualification for aircrew, parachute, and marine diving duty IAW AFI 48-123, *Medical Examination and Standards*.

**10.1.5.2.** Successful completion of the Physical Ability and Stamina Test (PAST).

**10.1.5.3.** For award and retention of AFSC 1T231:

**10.1.5.3.1.** Qualification, currency, and proficiency as a static line and military freefall parachutist, and as a military SCUBA diver. **NOTE:** Prior service and retrainee personnel with 3-skill levels and previously qualified as jumpmaster and dive supervisor will maintain qualification, currency, and proficiency as required.

**10.1.5.3.2.** Paramedic level certification from the National Registry for Emergency Medical Technicians. After initial certification, continued certification is mandatory.

**10.1.5.3.3.** SECRET security clearance or NACLC authorized interim SECRET clearance IAW to AFI 31-501, *Personnel Security Program Management*.

**10.1.5.3.4.** Physical qualification and maintenance of physical training standards IAW 16-1202 Vol 2.

**10.1.6. Training Sources and Resources.** The established courses listed in paragraph 10.1.3. are the training sources available and required for pararescue personnel. Successful completion of these courses satisfies all knowledge and training requirements for award of the pararescue 3-skill level.

**10.1.7. Implementation.** Individuals are awarded their 3-skill level upon successful completion of all pipeline training courses and graduation from Pararescue Apprentice Course.

## **10.2. Journeyman Level Training:**

**10.2.1. Knowledge.** Knowledge of the following is mandatory: mission planning and preparation; aircraft and load characteristics; infiltration and exfiltration; insertion and extraction; surface movement; objective area actions; debriefing and reporting; Recovery team leader actions; emergency trauma and field medical care; basic and advance parachuting; adverse terrain and mountain operations; surface, subsurface, SCUBA and water operations; CBRNE warfare defense; SERE; night vision devices; firearms and munitions; communications and signaling; photographic documentation; legal responsibilities and ethics; vehicle operations; security; occupational safety and health, administration, and publications; individual fitness; and equipment qualification, inspection, maintenance, and accountability.

**10.2.2. Education.** No change from 1T231.

**10.2.3. Training.** Completion of 5-skill level OJT criteria. Minimum 15 months/9 months for retrainees.

**10.2.4. Experience.** The following experience is mandatory for award of the AFSC indicated:

**10.2.4.1.** Qualification in and possession of AFSC 1T231 with experience performing pararescue duties.

**10.2.5. Other.** The following requirements are mandatory for entry, award, and retention of AFSC 1T251:

**10.2.5.1.** Qualification, currency, and proficiency as an Element Leader (SEI 340).

**10.2.5.2.** Physical qualification for aircrew, parachute, and marine diving duty IAW AFI 48-123.

**10.2.5.3.** For award and retention of AFSC 1T251:

**10.2.5.2.1.** Qualification, currency, and proficiency as a static line and military freefall parachutist, and as a military SCUBA diver.

**10.2.5.2.2.** Paramedic level certification from the National Registry for Emergency Medical Technicians. After initial certification, continued certification is mandatory.

**10.2.5.2.3.** SECRET security clearance IAW AFI 31-501.

**10.2.5.2.4.** Physical qualification and maintenance of physical training standards IAW 16-1202 Vol 2.

**10.2.6. Training Sources and Resources.** Qualification training packages (QTPs) are a valuable career field training resource. As Air Force publications, they are mandatory for use during upgrade and qualification training, as they become available. AETC and MAJCOMs develop QTPs to enhance and assist the unit OJT process. They are obtained through normal publication channels in accordance with AFIND-8. Procedures for requesting QTP development are also contained in AFIND-8. Training courses and QTPs that support Pararescue education and training are listed in Part II, Section D of this CFETP.

**10.2.7. Implementation.** Pararescue personnel enter 5-skill level upgrade training immediately. Qualification training is initiated anytime an individual is assigned duties they are not qualified to perform. 5-skill level CDCs, if used, support 5-skill level OJT and upgrade training. Their use is mandatory, as they become available. The 5-skill level is awarded upon completion of CDCs (if used), core tasks directed by AFCFM, MAJCOM, and unit duty position tasks.

### **10.3. Craftsman Level Training:**

**10.3.1. Knowledge.** Knowledge is mandatory of: mission planning and preparation; aircraft and load characteristics; infiltration and exfiltration; insertion and extraction; surface movement; objective area actions; debriefing and reporting; Recovery team leader actions; emergency trauma and field medical care; basic and advance parachuting; adverse terrain and mountain operations; surface, subsurface, SCUBA and water operations; CBRNE warfare defense; SERE; night vision devices; firearms and munitions; communications and signaling; photographic documentation; legal responsibilities and ethics; vehicle operations; security; occupational safety and health, administration, and publications; individual fitness; and equipment qualification, inspection, maintenance, and accountability.

**10.3.2. Education.** No change from 1T251.

**10.3.3. Training.** Completion of OJT is mandatory. Completions of supplemental and other schools listed in this CFETP are desirable.

**10.3.4. Experience.** The following experience is mandatory for award of the AFSC indicated:

**10.3.4.1.** Qualification in and possession of AFSC 1T251 experience with performing or supervising pararescue duties.

**10.3.5. Other.** The following requirements are mandatory for entry, award, and retention of AFSC 1T271:

**10.3.5.1.** Physical qualification for aircrew, parachute, and marine diving duty IAW AFI 48-123.

**10.3.5.2.** For award and retention of AFSC 1T271:

**10.3.5.2.1.** Qualification, currency, and proficiency as a Recovery Team Leader (SEI 341).

**10.3.5.2.2.** Paramedic level certification from the National Registry for Emergency Medical Technicians. After initial certification, continued certification is mandatory.

**10.3.5.2.3.** SECRET security clearance and eligibility for TOP SECRET security clearance IAW AFI 31-501.

**10.3.5.2.4.** Physical qualification and maintenance of physical training standards IAW 16-1202 Vol 2.

**10.3.6. Training Sources and Resources.** QTPs and TCSs are a valuable career field training resource. As Air Force publications, they are mandatory for use during upgrade and qualification training, as they become available. AETC and MAJCOMs develop QTPs to enhance and assist the unit OJT process. They are obtained through normal publication channels in accordance with AFIND-8. Procedures for requesting QTP development are also contained in AFIND-8. Training courses and QTPs that support Pararescue education and training are listed in Part II, Section D of this CFETP.

**10.3.7. Implementation.** Initiate entry into 7-skill level up-grade training when an individual possesses the 5-skill level and has a line number for promotion to staff sergeant. Completion of a minimum of 12 months/6 months for retrainees OJT to include core tasks directed by the AFCFM, MAJCOM, and unit; and any other MAJCOM- or unit-specific training fulfills the training requirements for upgrade. Qualification training is initiated anytime individuals are assigned duties they are not qualified to perform.

### **10.4. Superintendent Level Training:**

**10.4.1 Knowledge.** Knowledge is mandatory of: mission planning and preparation; aircraft and load characteristics; infiltration and exfiltration; insertion and extraction; surface movement; objective area actions; debriefing and reporting; Recovery team leader actions; emergency trauma and field medical care; basic and advance parachuting; adverse terrain and mountain operations; surface, subsurface, SCUBA and water operations; CBRNE warfare defense; SERE; night vision devices; firearms and munitions; communications and signaling; photographic documentation; legal responsibilities and ethics; vehicle operations; security; occupational safety and health, administration, and publications; individual fitness; and equipment qualification, inspection, maintenance, and accountability.

**10.4.2. Education.** No change from 1T271

**10.4.3. Training.** Completion of supplemental and other schools listed in this CFETP is desirable

**10.4.4. Experience.** The following experience is mandatory for award of AFSC 1T291:

**10.4.4.1.** Qualification in and possession of AFSC 1T271 with experience performing or managing pararescue functions as a pararescue Recovery team leader.

**10.4.5. Other.** The following requirements are mandatory for entry, award, and retention of AFSC 1T291:

**10.4.5.1.** Physical qualification for non-rated aircrew, parachute, and marine diving duty IAW AFI 48-123, *Medical Examination and Standards*.

**10.4.5.2.** For award and retention of AFSC 1T291:

**10.4.5.2.1.** Qualification, currency, and proficiency as a static line and military freefall parachutist, and as a military SCUBA diver.

**10.4.5.2.2.** Paramedic level certification from the National Registry for Emergency Medical Technicians. After initial certification, continued certification is mandatory. Chief Master Sergeants are not required to maintain NREMT certification.

**10.4.5.2.3.** SECRET security clearance and eligibility for TOP SECRET security clearance IAW AFI 31-501t.

**10.4.5.2.4.** Physical qualification and maintenance of physical training standards IAW 16-1202 Vol 2.

**10.4.6. Training Sources and Resources.** Training courses, TCSs, and QTPs that support pararescue education and training are listed in Part II, Section D of this CFETP. Additionally, when selected for the grade of senior master sergeant, pararescue personnel are eligible to attend the SNCOA. Completion of the SNCOA is mandatory before sew-on of chief master sergeant.

**10.4.7. Implementation.** Superintendent 9-Skill Level. Must be a pararescue Craftsman. In this specialty, upgrade training consists of completing all 7-skill level core tasks, duty position requirements per the STS, and any other MAJCOM or unit directed training requirements.

#### **Section D – Resource Constraints**

**11. Purpose.** This section identifies known resource constraints, which preclude optimal/desired training from being developed or conducted, including information such as cost and manpower. Narrative explanations of each resource constraint and an impact statement describing what effect each constraint has on training are included. Also included in this section are actions required, office of primary responsibility, and target completion dates. Resource constraints will be, as a minimum, reviewed and updated annually.

#### **12. Apprentice Level Training:**

12.1. Constraint. The Pararescue Apprentice Course can train 120 students (PJ and Combat Rescue Officer) in one fiscal year 163 is the requirement. Civilian instructors, vehicles, supplies and equipment, TDY-to-School costs for 43 additional students training as well as funding for paramedic and freefall training contracts impact ability to train to requirements.

#### **13. 5-Skill Level Training:**

13.1. Constraint. N/A.

**Section E – Transitional Training Guide:** *There are currently no transition training requirements. This area is reserved.*

## **PART II**

### **Section A – Specialty Training Standard (STS)**

**1. Implementation.** Implement this STS for technical classes beginning with **CSD: 080107 – CGD: 080616**

**2. Purpose.** As prescribed in AFI 36-2201, Vol 3, this STS:

**2.1.** Column 1 lists the most common tasks, knowledge, and technical references (TR) necessary for airmen to perform duties in the 3-, 5-, and 7-skill level. Tasks statements are numbered sequentially (i.e., 1.1, 1.2, 2.1). Column 2 (core tasks) identifies specialty-wide training requirements by appropriate skill level (i.e., 5, 7).

**2.2.** Columns are provided for OJT certification. Use to record completion of tasks and knowledge training requirements. Use automated training management systems to document technician qualifications, if available. Task certification must show a certification and completed date (as a minimum, use the following column designators: training complete, certifier initials).

**2.3.** Shows formal training and correspondence course requirements. Show the proficiency to be demonstrated on the job by the graduate as a result of training on the task and knowledge and the career knowledge provided by the

correspondence course. See CADRE/AFSC listing maintained by the unit education and training manager for current reference listings.

**2.4.** Contains the behavioral statement key used to indicate the level of training and knowledge provided by resident training and career development courses.

**2.5.** Becomes a JQS for OJT when placed in AF Form 623, *Individual Training Record Folder*, and used IAW AFI 36-2201, Vol 3. When used as a JQS, the following requirements apply:

**3. Documentation.** Document and certify completion of training. Identify duty position requirements by circling the subparagraph number next to the task statement. As a minimum, complete the following columns in Part 2 of the CFETP: training start date, training completed, trainee initials, trainer initials, and certifier initials (as applicable). An AFJQS may be used in lieu of Part II of the CFETP only upon approval of the AFCFM. **NOTE:** The AFCFM may supplement these minimum documentation procedures as needed or deemed necessary for the career field.

**3.1. Personnel Authorized to Document Pararescue CFETP Training/Certification/Evaluation IAW 16-1202 Vol 1/2.**

**3.1.1. Trainers.** Trainers are individuals certified to conduct and document pararescue CFETP-mandated task training in only non-flight related CFETP tasks that they are trained and certified to perform. As a minimum, they must meet all requirements for trainers listed in AFI 36-2201, Vol 3 and complete a MAJCOM approved trainer upgrade. Commanders may apply further restrictions in writing.

**3.1.2. Instructors.** Instructors are qualified to conduct both flight- and surface-related pararescue CFETP task training and certification for any task that they are trained and certified to perform. As a minimum, they must meet all requirements for certifiers listed in AFI 36-2201, Vol 3, complete a MAJCOM-approved instructor upgrade, and certified by their squadron commander.

**3.1.3. Evaluators.** Evaluators are qualified instructors that conduct all pararescue evaluations requiring an AF FORM 803, **Report of Task Evaluations**, AF FORM 8, **Certificate of Aircrew Qualification**, AF FORM 8a, and **Certificate of Aircrew Qualification (Multiple-Aircraft)**. As a minimum, they must meet all requirements for certifiers listed in AFI 36-2201, Vol 3, and certified by their squadron commander.

**3.2.** When converting from an old document to the new CFETP reference, AFI 36-2201, Vol 3, **Paragraph 7.8.2.**

**3.3. Documenting Career Knowledge.** The supervisor identifies STS training references that the trainee requires for career knowledge and ensures, as a minimum, that trainees cover the mandatory items in AFI 36-2101, *Classifying Military Personnel (Officer and Enlisted)*.

**3.4. Records Documentation:** An AF Form 623 will be maintained for all pararescue personnel in the grades of E-1 thru E-9. Use of a 3-ring binder is an optional, approved method of managing the AF Fm 623 contents. The 3-ring binders provide a more durable hard cover, allows ease of reading, and also enables the user to easily make changes and additions. If this method is utilized, cut the cover off the AF Fm 623 and slide it into the outside clear pocket of the binder. Documentation is an important part of the training and evaluation process. Concise and factual documentation provides a history of tasks accomplished and the conditions under which they were accomplished. Proper documentation supports the trend analysis program, an important part of the command and unit cross-tell programs. Improper documentation results in a poor or incomplete picture of the individual's performance and may hinder the supervisor as he retrains and prepares the individual for his re-qualification evaluation. Divide the AF Form 623 into eight sections using tabs.

**3.4.1. Tab 1 – CFETP. Documenting the STS and JQS.** Pararescue is unique in that OJT training is both mission and task compliance oriented. Each mission area has been subdivided into specific tasks and is based on go/no-go. All trainee's, supervisor's, trainer's, and certifying officials will be documented on the JQS identification page. If additional space is needed, use locally produced forms containing the required information. Place additional identification pages in front of the CFETP if required.

**3.4.2. Tab 2 – AF Form 623a, On-The-Job Training (OJT) Continuation Sheet.** The 623a is used for recommendations and explanation of restrictions. Use the 623a to record positive performance as well as negative. The evaluator and trainee initials must be recorded after the comment section in order for the comments to be considered valid. As a minimum, each entry on a continuation sheet must include the date, comments, and initials of both the trainer and certifier and trainee. Training entries will also include strengths, weaknesses, and recommended actions. All 623a entries should provide supporting documentation to any subsequent evaluations annotated on the AF Form 803.

**3.4.3. Tab 3 – Mission Ready Training Forms.** When available, ARMS will be used to track training. Retain all management products in this tab or a central location. The product must be returned to this tab if the individual deploys with the training record or makes a permanent change of station (PCS) move.

- 3.4.3.1.** Maintain a record of required Air Force ancillary training (AFI 36-2201, Vol 3) either in this tab or in a central location if not recorded in unit training management products.
- 3.4.3.2. Air Force Form 1098, Special Task Certification Recurring Training.** This form is used to record recurring training if not recorded in unit training management products.
- 3.4.4. Tab 4 – Individual Dive Record.** Diver Reporting System (DRS) software may be used to generate dive reports. <http://www.safetycenter.navy.mil/afloat/diving/drs/>. If software is not available use DD Form 2544, *Diving Log*, to record and maintain a historical record of individual dive training.
- 3.4.5. Tab 5 – Evaluation Records.** Tab 5 requirements and maintenance are IAW AFI 16-1202 Vol 2. Supporting documentation for any training required prior to an evaluation should be supported by 623a entries.
- 3.4.6. Tab 6 – AF Form 522, USAF Ground Weapons Training Data.** The forms may be maintained in this tab or a central location, but must be returned to this tab if the individual deploys with the training record or makes a PCS move.
- 3.4.7. Tab 7 – Basic Qualifications and Advanced Skills Documentation.** Maintain a copy of current special orders and/or commander’s certification letters placing individual on or removing from specialty qualifications. Advanced qualifications denoted by a commander’s letter must have supporting documentation entered in the 623a and/or AF Form 803
- 3.4.8. Tab 8 – EMT Certification and Re-Certification Documentation.** This tab will include either originals or copies of individual’s current qualification documentation. This tab is also used to maintain the necessary information and documentation required to attain and maintain EMT qualification.
- 3.5. Certification and Decertification Procedures.**
- 3.5.1.** All annotation will be accomplished in pencil.
- 3.5.2.** Pre-printed items listed in the formal training columns relate to mandatory training required for certification. Upon formal school completion an individual is considered qualified in those tasks.
- 3.5.3.** Identify duty position, MAJCOM and unit mission-essential tasks. Circle the corresponding task number/letter. Circling line items in the STS makes it a JQS. JQS items should align with MAJCOM and unit METL (Mission Essential Task List) requirements and individual responsibilities.
- 3.5.4.** Identify duty position requirements to include core tasks by circling the applicable subparagraph number next to the task statement.
- NOTE: During upgrade, core tasks are circled regardless of unit METL requirements and are trained IAW normal upgrade requirements. Pararescuemen must maintain qualification in all core tasks in order to maintain AFSC.**
- 3.5.5.** To begin training in a specific task, enter a training start date.
- 3.5.6.** To complete the training process, the trainee and trainer agree to task proficiency and the trainee initials the trainee column. The trainer will enter the completion date and his initials in the trainer column. For tasks requiring task certification, when a task is certified complete, the trainer/certifier enters the completion date in the completion date column and then initials the certifier column.
- 3.5.7.** A review board will be conducted for pararescuemen de-certified in AFI 16-1202 Vol 2. The board will recommend to the commander whether a waiver, remedial training, or removal from the career field is warranted. De-certified individuals will not perform operational duties until a re-qualification evaluation or waiver is completed.
- 3.5.8.** When decertifying an individual to a lower level, line through the specific upgrade columns that the de-certification relates to, erase the training start/stop dates, erase the trainer/certifier initials and write in the new start date for the level being trained to. De-certification requires an entry be made in the AF 623a or the AF Form 803 as appropriate. When documenting the AF 623a/Form 803, indicate the date, reason for de-certification, corrective actions, and any restrictions. Clearly define type of restriction, reason the restriction was imposed, and training required to clear the restriction.
- 3.6. Training Standard:** Tasks are trained and qualified to the go/no-go level. Go means the individual can perform the task without assistance and meet local demands for accuracy, timeliness, and correct use of procedures. TCSs are written to, or exceed, 3c proficiency level s, IAW AFI 36-2201, Vol 3.
- 3.7. Specialty Knowledge Tests (SKT).** Senior NCOs with extensive practical experience in their career fields develop the SKT at the USAF Occupational Measurement Squadron. The tests sample knowledge of STS subject matter areas judged by test development team members as most appropriate for promotion to higher grades. Questions are based upon study references listed in the WAPS catalog. Individual responsibilities are in chapter 14 of AFI 36-2606, *Reenlistment in the United States Air Force*. WAPS is not applicable to the Air National Guard.

**3.8. Upgrade Certification Procedures.** Prior to upgrade, all 1T2XX personnel, regardless of duty position, must satisfactorily complete career knowledge training commensurate with upgrade skill level. Trainees must also meet AFSC experience requirements outlined in AFI 36-2101, and task certification on 5-skill level or 7-skill level core tasks. Work center supervisors **may not defer** selected core tasks without MAJCOM Functional Manager (MFM) approval and AFCFM waiver to training policy. All requests to waive core tasks identified in the CFETP must be routed through applicable base training manager to the MAJCOM Functional Manager for coordination and forwarded to the AFCFM for approval. Deferment actions will be coordinated with the unit training office, MFM, and AFCFM. Work centers may add local upgrade core tasks and non-mandatory tasks. Continue to accomplish completion of non-mandatory tasks, pertinent to the unit, as tasks become available for training.

**3.9. Recommendations.** Each newly assigned 3-level must be evaluated on the technical school training received and any unsatisfactory performance reported to 37 TRG/DOS, 1220 Truemper Drive, Lackland AFB, TX 78236-5717. Reference specific STS paragraphs. A customer service information line (CSIL) has been installed for the supervisor's convenience to identify graduates who may have received over or under training on tasks and knowledge items listed in this STS. For a quick response to problems, call the CSIL, Defense Switched Network (DSN) 473-2917, anytime, day or night. In addition, any questions related to pararescue pipeline curriculum or courses please forward to Training Manager, 342 TRS/DORM, 950 Voyager Drive, LAFB Annex, TX 78236-5724, or call DSN 473-2959/2930.

BY ORDER OF THE SECRETARY OF THE AIR FORCE

OFFICIAL

DANIEL J. DARNELL, LT GEN USAF  
DCS, Air, Space and Information Operations, Plans  
and Requirements

This Block Is For Identification Purposes Only

**Name of Trainee:**

|  |                           |      |
|--|---------------------------|------|
| <i>Printed Name: (Last, First, Middle Initial)</i> | <i>Initials: (Signed)</i> | SSN: |
|--|---------------------------|------|

**Printed Name (N) of Trainer/Certifying Official and Signed Initials (I)**

|     |     |
|-----|-----|
| N/I | N/I |

| SPECIALTY INDEX                             | PAGE |
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| 2. PARARESCUE OPERATIONS                    | 22   |
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| Proficiency Code Key  |             |   |
|---|-------------|---|
|   | Scale Value | Definition: The individual  |
| Task Performance Levels   | 1           | Can do simple parts of the task. Needs to be told or shown how to do most of the task. <b>(Extremely Limited)</b>       |
|   | 2           | Can do most parts of the task. Needs only help on hardest parts. <b>(Partially Proficient)</b>                          |
|   | 3           | Can do all parts of the task. Needs only a spot check of completed work. <b>(Competent)</b>                             |
|   | 4           | Can do the complete task quickly and accurately. Can tell or show others how to do the task. <b>(Highly Proficient)</b> |
| *Task Knowledge Levels  | a           | Can name parts, tools, and simple facts about the task. <b>(Nomenclature)</b>   |
|   | b           | Can determine step-by-step procedures for doing the task. <b>(Procedures)</b>   |
|   | c           | Can identify why and when the task must be done and why each step is needed. <b>(Operating Principles)</b>              |
|   | d           | Can predict, isolate, and resolve problems about the task. <b>(Advanced Theory)</b>                                     |
| **Subject Knowledge Levels  | A           | Can identify basic facts and terms about the subject. <b>(Facts)</b>  |
|   | B           | Can identify relationship of basic facts and state general principles about the subject. <b>(Principles)</b>            |
|   | C           | Can analyze facts and principles and draw conclusions about the subject. <b>(Analysis)</b>                              |
|   | D           | Can evaluate conditions and make proper decisions about the subject. <b>(Evaluation)</b>                                |
| <b>Explanations</b><br>* A task knowledge scale value may be used alone or with a task performance scale value to define a level of knowledge for a specific task. (Example: b and 1b)<br>** A subject knowledge scale value is used alone to define a level of knowledge for a subject no directly related to any specific task, or for a subject common to several tasks. |             |   |

| Additional Codes and Identifiers |   |
|----------------------------------|---|
| <b>5/7</b>                       | Indicates core task. Core tasks are critical for 5- and 7-level personnel; requires full support for training accomplishment; and is deemed critical for career progression; up-grade; and operational mission necessity. |
| <b>@</b>                         | Indicates task taught at US Army / Navy Military Freefall Courses, as a prerequisite to the Pararescue Apprentice Course.   |
| <b>#</b>                         | Indicates task taught at Air Force Open Circuit Dive Course, as a prerequisite to the Pararescue Apprentice Course.   |
| <b>%</b>                         | Indicates task accomplished at Pararescue Emergency Medical Technician – Basic and Paramedic Courses, as a prerequisite to the Pararescue Apprentice Course.  |
| <b>^</b>                         | Indicates task accomplished at Combat Survival Course, as a prerequisite to the Pararescue Apprentice Course.   |
| <b>\$</b>                        | Indicates critical task; requires third party certification   |
|                                  | <b>NOTE:</b> Pararescue Apprentice Course does <u>not</u> change for wartime.   |

| Tasks, Knowledge, and Technical References  | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |
|---|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|
|   |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |
| <b>1. PHYSICAL TRAINING</b>   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 1.1 Maintain Physical Training Standard<br>TR: AFI 16-1202 Vol 1/2  | 5    | 3b                   |           |          |                  |                  |                    |               | 3b  |     |               |     | 3c  |
| <b>2. PARARESCUE OPERATIONS</b>   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| <b>2.1 Pararescue Career Field:</b>   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 2.1.1 History<br>TR: Pararescue 50 Yrs, 1943-1999   |      | A                    |           |          |                  |                  |                    |               | B   |     |               |     | C   |
| 2.1.2 Duties and responsibilities<br>TR: AFI 36-2101, AFI 36-2201   |      | A                    |           |          |                  |                  |                    |               | B   |     |               |     | C   |
| 2.1.3 AF policy directive and instructions  |      | —                    |           |          |                  |                  |                    |               | B   |     |               |     | C   |
| 2.1.4 Career specialty structure<br>TR: AFI 36-2101, CFETP PART 1   |      | —                    |           |          |                  |                  |                    |               | B   |     |               |     | C   |
| 2.1.5 Career progression requirements<br>TR: AFI 36-2101, CFETP PART 1  | 5/7  | —                    |           |          |                  |                  |                    |               | B   |     |               |     | C   |
| <b>2.2 Command and Control Functions:</b>   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 2.2.1 Use OPLANS / CONPLANS<br>TR: AFI 10-401   | 5/7  | —                    |           |          |                  |                  |                    |               | 2b  |     |               |     | 3b  |
| 2.2.2 Perform crisis action team procedures<br>TR: CJCSI 3122.01A   | 5/7  | —                    |           |          |                  |                  |                    |               | b   |     |               |     | c   |
| 2.2.3 Develop concepts of operations<br>TR: AFI 16-1202, AFDD 2-1.6, JP 3-50, Special Tactics Mission Planning Guide                                    |      | —                    |           |          |                  |                  |                    |               | b   |     |               |     | c   |
| 2.2.4 Doctrine, concepts of operations, and policies governing pararescue forces<br>TR: AFDD 2-1.6, JP 3-50   | 5/7  | —                    |           |          |                  |                  |                    |               | B   |     |               |     | C   |
| 2.2.5 Tactical level planning and operational considerations for personnel recovery<br>TR: JP 3-50  | 5/7  | —                    |           |          |                  |                  |                    |               | B   |     |               |     | C   |
| 2.2.6 Theater level personnel recovery planning and operational considerations for personnel recovery<br>TR: JP 3-50                                    | 5/7  | —                    |           |          |                  |                  |                    |               | B   |     |               |     | C   |
| <b>2.3 Deployment:</b>  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 2.3.1 Manage deployed pararescue assets<br>TR: AFTTP 3-1.8  | 5/7  | —                    |           |          |                  |                  |                    |               | b   |     |               |     | c   |
| 2.3.2 Deployed pararescue organization, tasking, and command and control relationships<br>TR: AFDD 2-1.6 AFI 16-1202, JP 3.50, AFTTP 3-1.8, AFTTP 3-3.8 | 5/7  | —                    |           |          |                  |                  |                    |               | B   |     |               |     | C   |
| <b>2.4 Mission Planning:</b><br>TR: AFTTP 3-1.8, AFDD 2- 6.1, AFDD 2-8, AFI 16-1202, Special Tactics Mission Planning Guide                             |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 2.4.1 Analyze air tasking order (ATO) or other mission tasking  | 5/7  | —                    |           |          |                  |                  |                    |               | b   |     |               |     | c   |
| 2.4.2 Analyze the proposed operation  | 5/7  | —                    |           |          |                  |                  |                    |               | b   |     |               |     | c   |

| Tasks, Knowledge, and Technical References   | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |
|--|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|
|  |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |
| 2.4.3 Construct a time table using reverse planning  | 5/7  | —                    |           |          |                  |                  |                    | b             |     |     |               | c   |     |
| 2.4.4 Evaluate the terrain and situation   | 5/7  | b                    |           |          |                  |                  |                    | b             |     |     |               | c   |     |
| 2.4.5 Acquire intelligence   | 5/7  | —                    |           |          |                  |                  |                    | b             |     |     |               | c   |     |
| 2.4.6 Prepare a tentative plan   | 5/7  | b                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.7 General and specific team organization   | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               | —   |     |
| 2.4.8 Develop warning order  | 5/7  | —                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.9 Conduct staff coordination   | 5/7  | b                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.10 Develop mission plan folder   | 5/7  | b                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.11 Develop execution plan  | 5/7  | b                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.12 Chain of command for mission tasking  | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               | —   |     |
| 2.4.13 Conduct mission brief back  | 5/7  | b                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.14 Supervise team inspection and mission rehearsals  | 5/7  | b                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.15 Plan actions at the objective   | 5/7  | —                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.16 Conduct aircrew brief   | 5/7  | —                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.17 Prepare mission reports   | 5/7  | b                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.18 Develop EPA   | 5/7  | —                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.19 Develop CSAR plan   | 5/7  | —                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.20 Develop triage plan   | 5/7  | —                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.21 Analyze infiltration and exfiltration requirements  | 5/7  | —                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.22 Analyze communications requirements   | 5/7  | —                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 2.4.23 ATO and CSAR special instructions (SPINS)   | 5/7  | A                    |           |          |                  |                  |                    | B             |     |     |               | C   |     |
| 2.4.24 Apply ethical and legal responsibilities for personnel and materiel recovery ops<br>TR: AFI 34-242                | 5/7  | —                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| <b>2.5 Perform Aircraft Accident Duties for:</b><br>TR: AFI 34-242   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 2.5.1 Security   | 5    | —                    |           |          |                  |                  |                    | b             |     |     |               | —   |     |
| 2.5.2 Marking  | 5    | —                    |           |          |                  |                  |                    | b             |     |     |               | —   |     |
| 2.5.3 Recording  | 5    | —                    |           |          |                  |                  |                    | b             |     |     |               | —   |     |
| 2.5.4 Human remains / materiel removal   | 5    | —                    |           |          |                  |                  |                    | b             |     |     |               | —   |     |
| <b>2.6 Conduct Personnel / Materiel Recovery Element Leader Procedures</b><br>TR: AFTTP; 3-3.8; AFTTP 3-1.8; AFI 16-1202 | 5    | —                    |           |          |                  |                  |                    | 3c            |     |     |               | --- |     |

| Tasks, Knowledge, and Technical References   | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |  |
|--|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|--|
|  |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |  |
| <b>2.7 Conduct Personnel / Materiel Recovery Team Leader Procedures</b><br>TR: AFTTP 3-3.8; AFTTP 3-1.8; AFI 16-1202   | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | 3c  |  |
| <b>2.8 Intelligence:</b><br>TR: JP 3-50, AFI 16-1202, AFDD 2-1.6, JP 3-30, AFTTP 3-1.8   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 2.8.1 Intelligence elements from:  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 2.8.1.1 Friendly order of battle   | 5/7  | A                    |           |          |                  |                  |                    |               | B   |     |               |     | C   |  |
| 2.8.1.2 Enemy order of battle  | 5/7  | A                    |           |          |                  |                  |                    |               | B   |     |               |     | C   |  |
| 2.8.1.3 Aerial and surface reconnaissance  | 5/7  | A                    |           |          |                  |                  |                    |               | B   |     |               |     | C   |  |
| 2.8.1.4 Survivor information   | 5/7  | A                    |           |          |                  |                  |                    |               | B   |     |               |     | C   |  |
| 2.8.2 Intelligence Elements for:   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 2.8.2.1 Accuracy   | 5    | A                    |           |          |                  |                  |                    |               | C   |     |               |     | —   |  |
| 2.8.2.2 Map preparation  | 5    | A                    |           |          |                  |                  |                    |               | C   |     |               |     | —   |  |
| 2.8.2.3 Weather and terrain analysis   | 5    | —                    |           |          |                  |                  |                    |               | C   |     |               |     | —   |  |
| 2.8.2.4 Operations analysis  | 5    | —                    |           |          |                  |                  |                    |               | C   |     |               |     | —   |  |
| <b>2.9. Infiltration and Exfiltration:</b><br>TR: JP 3.50, AFTTP 3-1.8, AFTTP 3-3.8, AFDD 2-1.6, AFI 16-1202   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 2.9.1 Modes, means, and methods of transportation  | 5    | A                    |           |          |                  |                  |                    |               | C   |     |               |     | —   |  |
| 2.9.2 Types of infiltration and exfiltration   | 5    | B                    |           |          |                  |                  |                    |               | C   |     |               |     | —   |  |
| 2.9.3 Planning factors for conducting a mission  | 5    | A                    |           |          |                  |                  |                    |               | C   |     |               |     | —   |  |
| <b>2.10 Communications:</b><br>TR: AFTTP 3-1.8, AFTTP 3-1.33, AFI 16-1202, AFTTP 3-1, Vol 24, JP 3-50, DoDI 5200.1R, AFI 33-201<br><b>NOTE:</b> Use applicable radio TRs as needed |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 2.10.1 Communication Capabilities of:  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 2.10.1.1 Survival radios (PRC-112-series, PRC-90, CSEL)  | 5    | A                    |           |          |                  |                  |                    |               | C   |     |               |     | —   |  |
| 2.10.1.2 Inter-team radios (PRC-148)   | 5    | A                    |           |          |                  |                  |                    |               | C   |     |               |     | —   |  |
| 2.10.1.3 Short-range radios (PRC-117 series)   | 5    | A                    |           |          |                  |                  |                    |               | C   |     |               |     | —   |  |
| 2.10.1.4 Long-range radios   | 5    | A                    |           |          |                  |                  |                    |               | C   |     |               |     | —   |  |
| 2.10.1.5 Tags, trackers, locaters (TTL), and blue force trackers (BFT)   | 5    | A                    |           |          |                  |                  |                    |               | C   |     |               |     | —   |  |
| 2.10.1.6 Quick draw  |      | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 2.10.2 Operate secure and non-secure communication devices   | 5    | 2b                   |           |          |                  |                  |                    |               | 3c  |     |               |     | —   |  |
| 2.10.3 Perform communication procedures  | 5    | 2b                   |           |          |                  |                  |                    |               | 3c  |     |               |     | —   |  |

| Tasks, Knowledge, and Technical References   | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |
|--|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|
|  |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |
| 2.10.4 Use communications networks   |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 2.10.5 Use visual signals  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| <b>2.11 Effects and operational considerations on pararescue operations for the following environments:</b><br>TR: AFI 16-1202, AFTTP 3-3.8, FM 3-05.132, FM 3-05.212, FM 3-97.6, FM 90-5, FM 3.06, FM 31-71, FM 31-70   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 2.11.1 Nuclear   |      | —                    |           |          |                  |                  |                    |               |     |     |               | —   |     |
| 2.11.2 Chemical  | 5    | —                    |           |          |                  |                  |                    | B             |     |     |               | —   |     |
| 2.11.3 Biological  | 5    | —                    |           |          |                  |                  |                    | B             |     |     |               | —   |     |
| 2.11.4 Desert  | 5    | —                    |           |          |                  |                  |                    | B             |     |     |               | —   |     |
| 2.11.5 Jungle  | 5    | —                    |           |          |                  |                  |                    | B             |     |     |               | —   |     |
| 2.11.6 Arctic  | 5    | —                    |           |          |                  |                  |                    | B             |     |     |               | —   |     |
| 2.11.7 Mountain  | 5    | —                    |           |          |                  |                  |                    | B             |     |     |               | —   |     |
| 2.11.8 Urban   | 5    | —                    |           |          |                  |                  |                    | B             |     |     |               | —   |     |
| 2.11.9 Water   | 5    | —                    |           |          |                  |                  |                    | B             |     |     |               | —   |     |
| <b>3. AIRCRAFT OPERATIONS</b>  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| <b>3.1 Air Crew Duties (Day / Night):</b><br>TR: AFI 11-202 V3, AFI 13-217, AFI 11-235, AFI 11-218, AFI 16-1202, AFI 11-410, AFI 11-401, AFD 11-4, AFI 11-409, AFI 11-301V1, FM 3-05.210, JP 3-50<br><b>NOTE:</b> Use applicable Mission Design Series (MDS) 11 series/Technical Orders (T.O) and applicable weapons TRs when needed |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 3.1.1 General flight rules   | 5    | B                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 3.1.2 Perform aircraft emergency and egress procedures on mission aircraft   | 5    | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 3.1.3. Aircrew qualification concepts:   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 3.1.3.1 Air Force publications and T.O.s   | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.2 AFTO form 781 series   | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.3 Flight crew information file (FCIF)  | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.4 Aviation service, aeronautical ratings, flight pay, and badges   | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.5 AF form 8 and FEF  | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.6 Aircrew training program   | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.7 Career ladder progression  | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.8 Safety precautions   | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |

| Tasks, Knowledge, and Technical References  | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |
|---|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|
|   |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |
| 3.1.3.9 Pararescue duties   | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.10 Aircraft oxygen systems  | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.11 Operation and components of auxiliary systems  | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.12 Operation and components of hydraulic systems  | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.13 Operation and components of flight control systems                                     | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.14 Operation and components of rotor systems  | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.15 Operation and components of fuel systems   | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.16 Operation and components of propeller systems  | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.17 Cargo loading/unloading and the utilization of cargo restraint devices                 | 5    | A                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 3.1.3.18 Components and operation of aircraft weapons systems                                   | 5    | A                    |           |          |                  |                  |                    |               |     |     |               | —   |     |
| 3.1.4 Configure aircraft with pararescue mission equipment and litters                          | 5    | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 3.1.5 Perform scanner duties  | 5    | —                    |           |          |                  |                  |                    | --            |     |     |               | —   |     |
| 3.1.6 Perform aerial search procedures  | 5    | —                    |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 3.1.7 Perform aerial site evaluation  | 5    | —                    |           |          |                  |                  |                    | 3c            |     |     |               |     |     |
| 3.1.8 Perform en-route flight following   | 5    | —                    |           |          |                  |                  |                    | 3c            |     |     |               |     |     |
| 3.1.9 Perform night vision goggle operations  | 5    | —                    |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 3.1.10 Perform situational medical exercise (SME) on rotary-wing aircraft (in-flight or static) | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 3.1.11 Perform SME on fixed-wing aircraft (in-flight or static)                                 | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 3.1.12 Operate aircraft intercom system   | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 3.1.13 Operate aircraft hoist system  |      | —                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 3.1.14 Forward area rearming and refueling point (FARRP) operations                             |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 3.1.15 Marshall aircraft  | 5    | a                    |           |          |                  |                  |                    | b             |     |     |               | —   |     |
| 3.1.16. Perform helicopter landing zone (HLZ) duties  | 5    | —                    |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 3.1.17 Perform drop zone control officer (DZCO) duties  |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 3.1.18 Perform single ship F / W air-land operations  |      | —                    |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 3.1.19 Perform trans-load operations  | 5    | —                    |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 3.1.20 Perform survivor recovery for:   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 3.1.20.1 Land   | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 3.1.20.2 Water  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 3.1.21 Handle patients and litters in aircraft  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |

| Tasks, Knowledge, and Technical References   | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |  |
|--|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|--|
|  |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |  |
| <b>3.2 Perform Alternate Insertion Extraction (AIE) Duties Using:</b><br>TR: AFI 16-1202, AFTTP 3-1.8, AFTTP 3-3.8, SOCOM M 350-6, FM 31-20-5, STS Operator Checklist<br><b>NOTE:</b> Use applicable MDS specific operations procedures/TOs as needed  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 3.2.1 Day rapid with / without vehicle on / off-load   |      | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |  |
| 3.2.2 Night rapid with / without vehicle on / off load   |      | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |  |
| 3.2.3 Day hoist operations   | 5    | 2b                   |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |  |
| 3.2.4 Night hoist operations   | 5    | b                    |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |  |
| 3.2.5 Litters during hoist operations  | 5    | 2b                   |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |  |
| 3.2.6 Tag-line during hoist operations   | 5    | 2b                   |           |          |                  |                  |                    |               | 3c  |     |               | 3c  |     |  |
| 3.2.7 Barrel-man technique during litter hoist operations  |      | —                    |           |          |                  |                  |                    |               | 2b  |     |               | 3c  |     |  |
| 3.2.8 Day rappel   | 5    | 3b                   |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |  |
| 3.2.9 Night rappel   | 5    | b                    |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |  |
| 3.2.10 Day free-fall swimmer   | 5    | 3b                   |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |  |
| 3.2.11 Night free-fall swimmer   | 5    | b                    |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |  |
| 3.2.12 Day rope ladder   | 5    | 3b                   |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |  |
| 3.2.13 Night rope ladder   | 5    | b                    |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |  |
| 3.2.14 Day fast rope insertion and extraction system (FRIES) insertion   | 5    | 3b                   |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |  |
| 3.2.15 Night FRIES insertion   | 5    | b                    |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |  |
| 3.2.16 Short haul  |      | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |  |
| 3.2.17 Equipment deployment  | 5    | —                    |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |  |
| 3.2.18 Inflatable watercraft using:  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 3.2.18.1 Rigging alternate method zodiac (RAMZ)  | 5    | b                    |           |          |                  |                  |                    |               | 3b  |     |               | 3c  |     |  |
| 3.2.18.2 Hard duck - combat rubber raiding craft (CRRC)  |      | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |  |
| 3.2.18.3 Soft duck   |      | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |  |
| 3.2.18.4 Tethered duck   | 5    | —                    |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |  |
| <b>3.3 Perform Parachute Jumps Using:</b><br>TR: AFI 11-410, AFI 16-1202, AFI 11-411(I), AFI 11-409, AFI 11-231, AFTTP 3-1.8, AFTTP 3-3.8<br><b>NOTE:</b> Use applicable equipment and parachute manufacturer instructions and references when needed. |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 3.3.1 Day land full equipment static line  | 5/7  | 2b                   |           |          |                  |                  |                    |               | 3b  |     |               | 3c  |     |  |
| 3.3.2 Night land full equipment static line  | 5/7  | 2b                   |           |          |                  |                  |                    |               | 3b  |     |               | 3c  |     |  |

| Tasks, Knowledge, and Technical References   | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |
|--|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|
|  |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |
| 3.3.3 Day SCUBA full equipment static line   | 5/7  | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | 3c  |     |
| 3.3.4 Night SCUBA full equipment static line   | 5/7  | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | 3c  |     |
| 3.3.5 Day SCUBA full equipment MFF   | 5/7  | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | 3c  |     |
| 3.3.6 Night SCUBA full equipment MFF   | 5/7  | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | 3c  |     |
| 3.3.7 Day land full equipment / O2 HALO  | 5/7  | @                    |           |          |                  |                  |                    | 3b            |     |     |               | 3c  |     |
| 3.3.8 Night land full equipment / O2 HALO  | 5/7  | @                    |           |          |                  |                  |                    | 3b            |     |     |               | 3c  |     |
| 3.3.9 Day land full equipment / O2 HAHO  |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 3.3.10 Night land full equipment / O2 HAHO   |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 3.3.11 Day land full equip SL Ram Air  |      | —                    |           |          |                  |                  |                    | 3b            |     |     |               | 3c  |     |
| 3.3.12 Night land full equip SL Ram Air  |      | —                    |           |          |                  |                  |                    | 3b            |     |     |               | 3c  |     |
| 3.3.13 Tree letdown procedures   | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | --  |     |
| 3.3.14 Perform jumpmaster personnel inspection (JMPI)  | 5    | —                    |           |          |                  |                  |                    | 3c            |     |     |               | --- |     |
| 3.3.15 Employ tandem parachute operations for:   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 3.3.15.1 Equipment   |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 3.3.15.2 Personnel   |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 3.3.16 Use dissimilar parachute system   |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 3.3.17 Use freefall video / photography  |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 3.3.18 Perform HAHO duties as:   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 3.3.18.1 Navigator   |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 3.3.18.2 Stackmaster   |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 3.3.19 Use pre-breather/parachute O2 systems   | 5/7  | —                    |           |          |                  |                  |                    | 3b            |     |     |               | 3c  |     |
| 3.3.20 Perform jumpmaster duties as:   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 3.3.20.1 Static line JM  | 7    | —                    |           |          |                  |                  |                    |               |     |     |               | 3c  |     |
| 3.3.20.2 MFF JM  | 7    | —                    |           |          |                  |                  |                    |               |     |     |               | 3c  |     |
| 3.3.20.3 Rescue JM   | 7    | —                    |           |          |                  |                  |                    |               |     |     |               | 3c  |     |
| <b>3.4. Aerial Deployment of Equipment:</b><br>TR: AFTTP 3-1.8, AFTTP 3-3.8, AFJ 13-210, TO 13C7-51-21, TO 14D1-2-467-2, TO 13C7-1-5, TO 13C7-1-51, TO 13C7-1-10, TO 13C7-1-11 |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 3.4.1 Inspect cargo parachutes   | 5/7  | —                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 3.4.2 Pack fuel for aerial delivery  | 5/7  | —                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 3.4.3 Pack rescue equipment for land/sea aerial delivery   | 5/7  | —                    |           |          |                  |                  |                    | 2b            |     |     |               | 3c  |     |
| 3.4.4 Determine aerial delivery methods / procedures   | 5/7  | —                    |           |          |                  |                  |                    | b             |     |     |               | c   |     |

| Tasks, Knowledge, and Technical References   | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |  |
|--|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|--|
|  |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |  |
| <b>4. Maritime and Amphibious Operations</b><br>TR (current edition): US Navy Dive Manual, Volumes 1, 2, 4, and 5, AFTTP 3-1.8, AFTTP 3-3.8, FM 3-05.212 |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| <b>4.1 Diving Theory and Fundamentals:</b>   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 4.1.1 Hazardous marine life  | 5    | #                    |           |          |                  |                  |                    |               | B   |     |               | —   |     |  |
| 4.1.2 Dive physics principles  | 5    | #                    |           |          |                  |                  |                    |               | B   |     |               | —   |     |  |
| 4.1.3 Dive physiology principles   | 5    | #                    |           |          |                  |                  |                    |               | B   |     |               | —   |     |  |
| 4.1.4 Dive injuries and treatments   | 5    | #                    |           |          |                  |                  |                    |               | B   |     |               | —   |     |  |
| 4.1.5 Perform life saving techniques   | 5    | #                    |           |          |                  |                  |                    |               | 3b  |     |               | —   |     |  |
| 4.1.6 Perform safety diver duties  | 5    | #                    |           |          |                  |                  |                    |               | 3b  |     |               | —   |     |  |
| 4.1.7 Use decompression tables (sea level / altitude)  | 5    | #                    |           |          |                  |                  |                    |               | 3b  |     |               | —   |     |  |
| 4.1.8 No decompression limits  | 5    | #                    |           |          |                  |                  |                    |               | B   |     |               | —   |     |  |
| 4.1.9 Repetitive dive criteria   | 5    | #                    |           |          |                  |                  |                    |               | B   |     |               | —   |     |  |
| 4.1.10 Effects of tides, waves, and currents on diving and swimming operations   | 5    | #                    |           |          |                  |                  |                    |               | B   |     |               | —   |     |  |
| <b>4.2 Infiltration and Exfiltration Methods:</b>  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 4.2.1 Perform surface swimming   | --   | #                    |           |          |                  |                  |                    |               | 3b  |     |               | —   |     |  |
| 4.2.2 Perform over-the-beach (OTB) operations  |      | #                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |  |
| 4.2.3 Perform submarine operation principles   |      | #                    |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| <b>4.3 Open Circuit SCUBA Diving Procedures:</b>   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 4.3.1 Dive system principles   | 5    | #                    |           |          |                  |                  |                    |               | B   |     |               |     |     |  |
| 4.3.2 Nitrogen-oxygen diving principles  |      | #                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |  |
| 4.3.3 Ice and cold water diving principles   |      | #                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |  |
| 4.3.4 Perform dive equipment inspection and operator maintenance   | 5/7  | #                    |           |          |                  |                  |                    |               | 3b  |     |               | 3c  |     |  |
| 4.3.5 Perform buddy rescue using dive equipment  | 5    | #                    |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |  |
| 4.3.6 Perform underwater search and recovery dives using:  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 4.3.6.1 Ship bottom searches   | 5/7  | #                    |           |          |                  |                  |                    |               | 3b  |     |               | 3c  |     |  |
| 4.3.6.2 Pier searches  | 5/7  | #                    |           |          |                  |                  |                    |               | 3b  |     |               | 3c  |     |  |
| 4.3.6.3 Circle line searches   | 5/7  | #                    |           |          |                  |                  |                    |               | 3b  |     |               | 3c  |     |  |
| 4.3.6.4 Tended line searches   | 5/7  | #                    |           |          |                  |                  |                    |               | 3b  |     |               | 3c  |     |  |
| 4.3.6.5 Jackstay procedures  | 5/7  | #                    |           |          |                  |                  |                    |               | 3b  |     |               | 3c  |     |  |

| Tasks, Knowledge, and Technical References  | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |
|---|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|
|   |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |
| 4.3.6.6 Perform day subsurface objective search and recovery procedures with and w/out compass                            | 5/7  | #                    |           |          |                  |                  |                    | 3b            |     |     |               | 3c  |     |
| 4.3.7 Perform night subsurface objective search and recovery procedures with and w/out compass                            | 5/7  | #                    |           |          |                  |                  |                    | 3b            |     |     |               | 3c  |     |
| 4.3.8 Perform shoreline rescue for:<br>TR: AFTTP 3-3.8  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 4.3.8.1 Wet rock  |      | —                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 4.3.8.2 Surf zone   |      | —                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 4.3.9 Perform 33'-130' open circuit dive  |      | #                    |           |          |                  |                  |                    | --            |     |     |               | --  |     |
| 4.3.10 Principles of high altitude diving   | 7    | —                    |           |          |                  |                  |                    | B             |     |     |               | C   |     |
| 4.3.11 Utilize specialized dive equipment:<br>TR: AFTTP 3-3.8   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 4.3.11.1 Full face masks  |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 4.3.11.2 Underwater communication   |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 4.3.11.3 Dry suits  |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 4.3.11.4 Dive propulsion vehicles (DPV)   |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 4.3.12 Waterproof equipment for:  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 4.3.12.1 Surface operations   | 5    | #                    |           |          |                  |                  |                    | --            |     |     |               | —   |     |
| 4.3.12.2 Sub-surface operations   | 5    | #                    |           |          |                  |                  |                    | --            |     |     |               | —   |     |
| <b>4.4 Closed Circuit SCUBA Diving:</b>   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 4.4.1 Perform closed circuit dive equipment inspection and maintenance  |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 4.4.2 Perform buddy rescue using closed circuit dive equipment  |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 4.4.3 Perform closed circuit SCUBA diving procedures  |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 4.4.4 Perform day closed circuit compass swims  |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 4.4.5 Perform night closed circuit compass swims  |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| <b>4.5 Diving Medicine and Recompression Chamber Operations:</b>  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 4.5.1 Perform dive medical technician (DMT) duties  |      | —                    |           |          |                  |                  |                    |               |     |     |               | —   |     |
| 4.5.2 Diving disorders <i>not</i> requiring recompression therapy   | 5    | #                    |           |          |                  |                  |                    | C             |     |     |               | —   |     |
| 4.5.3 Diving disorders requiring recompression therapy  | 5    | #                    |           |          |                  |                  |                    | C             |     |     |               | —   |     |
| <b>4.6 Perform Dive Supervisor Duties</b>   | 7    | —                    |           |          |                  |                  |                    | —             |     |     |               | 3c  |     |
| <b>4.7 Watercraft Operations:</b><br>FM 3-05.212, AFI 16-1202, , AFTTP 3-1.8, AFTTP 3-3.8, TO 13C7-1-10, SOCOM M 350-4 V2 |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 4.7.1 Operate inflatable watercraft   | 5    | b                    |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |

| Tasks, Knowledge, and Technical References   | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |
|--|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|
|  |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |
| 4.7.2 Operate military amphibious reconnaissance system (MARS) engine or equivalent and fuel supply<br>TR: User Manual                                     | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 4.7.3 Operate alternate rescue craft (ARC)<br>TR: User Manual  | 5    | b                    |           |          |                  |                  |                    | --            |     |     |               | —   |     |
| 4.7.4 Raise/lower inflatable watercraft to/from larger vessels   | 5    | b                    |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 4.7.5 Raise/lower ARC to/from larger vessels   |      | --                   |           |          |                  |                  |                    | --            |     |     |               | —   |     |
| 4.7.6 Operate rigid hull watercraft  |      | --                   |           |          |                  |                  |                    | --            |     |     |               | —   |     |
| <b>5. TACTICAL OPERATIONS</b>  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| <b>5.1 Combat Skills:</b><br>TR: JP 3.50, USMC WP 3-35.3, FM 3-21.75, AFTTP (I) 3-2.6 J-FIRE, AFTTP 3-1.8, STP 21-1 SMCT , STP 21-24-SMCT, Ranger Handbook |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 5.1.1 Perform day navigation<br>TR: FM 3-25.26, AFI 16-1202  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.2 Perform night navigation<br>TR: FM 3-25.26, AFI 16-1202  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.3. Operate GPS receiver<br>TR: User Manual   | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.4 Perform water crossing using:<br>TR: FM 90-3, AFI 16-1202  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 5.1.4.1 Individual techniques  | 5    | b                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.1.4.2 Team techniques  | 5    | b                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.1.5 Use camouflage   | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.6 Use cover and concealment  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.7 Use tactical equipment and clothing  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.8 Use night vision devices   | 5    | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 5.1.9 Use tactical litter  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.10 Construct improvised shelters   | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.11 Perform small team formations   | 5    | a                    |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 5.1.12 Perform arm and hand signals  | 5    | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 5.1.13 Perform danger area crossings   | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.14 Find rally points   | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.15 Conduct objective area reconnaissance   | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.16 Perform friendly contact procedures   | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.17 Conduct survivor contact procedures   | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.18 Conduct survivor link-up  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |

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|--|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|
|  |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |
| 5.1.19 Man tracking techniques   |      | —                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 5.1.20 Control prisoners and non-belligerents  | 5    | b                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.1.21 Perform bivouac procedures  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.22 Use RED's Kit   | 5    | b                    |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.23 Field security:   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 5.1.23.1 Perform safe passage procedures   |      | a                    |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| 5.1.23.2 Perform noise, light, and movement discipline                                   | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.24 Perform immediate action drills   | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.25 Perform live fire team maneuvers  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.26 Perform defensive fire techniques   | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.27 Use alert pyrotechnics and munitions<br>TR: FM 3-23.30                            | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.28 Perform imminent capture actions  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     |               | —   |     |
| 5.1.29 Sanitize or destroy sensitive equipment and materials                             | 5    | b                    |           |          |                  |                  |                    | c             |     |     |               | —   |     |
| 5.1.30 Conduct killed-in-action (KIA) disposal / reporting procedures<br>TR: AFI 16-1202 | 5    | b                    |           |          |                  |                  |                    | c             |     |     |               | —   |     |
| 5.1.31 Perform team casualty procedures  | 5    | b                    |           |          |                  |                  |                    | c             |     |     |               | —   |     |
| 5.1.32 Perform military operations on urbanized terrain (MOUT)                           | 5    | b                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.1.33 Close quarter battle (CQB) techniques:  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 5.1.33.1 Enter structure   | 5    | b                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.1.33.2 Move in structure   | 5    | b                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.1.33.3 Engage targets with weapons   | 5    | b                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.1.33.4 Engage targets with munitions and pyrotechnics                                  | 5    | b                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.1.33.5 Perform expedient entry and exit procedures                                     | 5    | b                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.1.33.6 Prepare structure for a defensive position                                      | 5    | b                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.1.33.7 Move casualties from immediate battle area                                      | 5    | b                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.1.33.8 Control non-lethal non-combatant crowd  | 5    | b                    |           |          |                  |                  |                    | c             |     |     |               | —   |     |
| 5.1.33.9 Select insertion / extraction zone  | 5    | b                    |           |          |                  |                  |                    | c             |     |     |               | —   |     |
| 5.1.33.10 Select equipment   | 5    | b                    |           |          |                  |                  |                    | c             |     |     |               | —   |     |

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|  |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |  |
| 5.1.33.11 Fixed-wing immediate close air support (ICAS) call for fire procedures<br>TR: AFI 13-102 Vol II, FM 90-26, FM 55-130, MCM 3-1 VOL I, III, & VIII, JP 3-09, JP 3-09.1, JP 3-09-3 AFTTP 3-1.8, AFTTP(I) 3- 2.10, AFI 13-102 Vol I & II, AFTTP 3-1 Vol 31, STS Operator Checklist, AFI 11-214 | 5    | b                    |           |          |                  |                  |                    |               | c   |     |               |     | —   |  |
| 5.1.33.12 Rotary-wing immediate close air support (ICAS) call for fire procedures<br>TR: AFI 13-102 Vol I & II, AFTTP 3-1.8, AFTTP(I) 3-2.10, AFI 11-214   | 5    | b                    |           |          |                  |                  |                    |               | c   |     |               |     | —   |  |
| 5.1.34 Conduct re-supply procedures and techniques   | 5    | b                    |           |          |                  |                  |                    |               | 2b  |     |               |     | —   |  |
| 5.1.35 Perform airfield seizure for:   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 5.1.35.1 Strobe man duties   |      | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 5.1.35.2 RATT operations   |      | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 5.1.35.3 Joint casualty collection point (JCCP) operations   |      | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 5.1.36 Perform combatives using:   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 5.1.36.1 Hand to hand  | 5    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 5.1.36.2 Improvised weapons  | 5    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 5.1.36.3 Edged weapons   | 5    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| <b>5.2 Perform Mounted Team Movement Using:</b><br>TR: MCWP 3-35.3, FM 90-8, FM 90-10, FM 90-10-1, USSOCOM Convoy Ops GTA-1  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 5.2.1 Tactical wheeled vehicles  | 5    | —                    |           |          |                  |                  |                    |               | 2b  |     |               |     | —   |  |
| 5.2.2 Tactical watercraft  | 5    | —                    |           |          |                  |                  |                    |               | 2b  |     |               |     | —   |  |
| 5.2.3 Defensive vehicle IAD operations   | 5    | b                    |           |          |                  |                  |                    |               | 2b  |     |               |     | —   |  |

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|---|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|
|   |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |
| <b>5.3 Perform Live Fire Training Using:</b><br>TR: FM 3-23.35, AFI 16-1202, AFI 31-207, AFI 36-2226, AFMAN 31-229, AFMAN 36-2227 Vol 1, AFMAN 91-201,<br><b>NOTE:</b> Use other applicable weapons T.O./references as needed:<br><b>Handgun:</b> T.O. 11W3-3-5-1; T.O. 11W3-3-4-11; T.O. 11W3-3-6-1(FM 23-55); Army TM 9-1005-317-23 & P<br><b>Rifle:</b> TR: T.O. 11W3-5-5-41; T.O. 11W3-5-5-42; T.O. 11W3-5-5-81 (FM 23-9); Army TM 10-1005-319-10, Army TM 11-5855-306-10; Army TM 9-1240-413-12&P<br><b>Ammunition types and uses:</b> TR: T.O. 11W3-5-5-41; T.O. 11W3-5-5-42; T.O. 11W3-5-5-81 (FM 23-9); Army TM 10-1005-319-10, T.O. 11W3-3-5-1; T.O. 11W3-3-4-11; T.O. 11W3-3-6-1(FM 23-55); Army TM 9-1005-317-23 & P, FM 23-31; T.O. 11W3-9-4-1; T.O. 11W3-5-5-1; Army TM 9-1010-221-10<br><b>Grenade Launcher:</b> TR: AFI 36-2226; AFMAN 36-2227, Vol. 1; Army TM 9-1010-221-10<br><b>MK-19:</b> TR: AFI 31-305; T.O. 11W2-5-16-1; T.O. 11W2-8-32-4; T.O. 11W2-5-18-1; FM 3-22.27<br><b>M-2:</b> TR: AFI 31-305; T.O. 11W2-6-3-161; T.O. 11W2-6-3-184; T.O. 11W2-6-6-1; FM 3-22.65<br><b>M-240:</b> TR: AFI 36-2226; AFMAN 36-2227, Vol., 2; Army TM 9-1005-313-10<br><b>AK (Kalashnikov):</b> STP 31-18B34-SM-TG<br><b>Hand Grenades:</b> TR: FM 3-23-30; STP 21-1-SMCT |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 5.3.1 Rifle   | 5    | 3b                   |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |
| 5.3.2 Handgun   | 5    | 3b                   |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |
| 5.3.3 Crew-served weapons   |      | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 5.3.4 Grenade launcher  | 5    | 3b                   |           |          |                  |                  |                    |               | 3c  |     |               | —   |     |
| 5.3.5 AK-47   |      | b                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 5.3.6 Operate other unit assigned weapons and munitions   |      | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 5.3.7 Perform weapons and ammunition procedures for:  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 5.3.7.1 Safeguarding  | 5    | b                    |           |          |                  |                  |                    |               | c   |     |               | —   |     |
| 5.3.7.2 Transportation  | 5/7  | —                    |           |          |                  |                  |                    |               | b   |     |               | c   |     |
| <b>5.4. PJ-Assisted Evasion and Recovery Duties:</b><br>TR: AFI 16-1202, AFTTP(I) 3.2.26, AFI 16-1301   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 5.4.1 Survival, evasion, resistance, and escape (SERE) principles   | 5    | ^                    |           |          |                  |                  |                    |               | B   |     |               |     |     |

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|---|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|
|   |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |
| 5.4.2 Areas for evasion   | 5    | ^                    |           |          |                  |                  |                    | B             |     |     |               | —   |     |
| 5.4.3 Use evasion aids  | 5    | ^                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.4.4 Effects of social customs   | 5    | ^                    |           |          |                  |                  |                    | B             |     |     |               | —   |     |
| 5.4.5 Effects of political attitudes  | 5    | ^                    |           |          |                  |                  |                    | B             |     |     |               | —   |     |
| 5.4.6 Use issued and improvised equipment under escape and evasion conditions       | 5    | ^                    |           |          |                  |                  |                    | 2b            |     |     |               |     |     |
| 5.4.7 Use issued and improvised signaling devices under evasion conditions          | 5    | ^                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.4.8 Select recovery sites   | 5    | ^                    |           |          |                  |                  |                    | b             |     |     |               | —   |     |
| 5.4.9 Vector recovery forces under evasion conditions                               | 5    | ^                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.4.10 Use EPA  | 5    | ^                    |           |          |                  |                  |                    | 2b            |     |     |               |     |     |
| 5.4.11 Use ISOPREP information  | 5    | ^                    |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.4.12 Use advanced resistance techniques   | 5    | --                   |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| 5.4.13 Use restraint escape techniques  | 5    | --                   |           |          |                  |                  |                    | 2b            |     |     |               | —   |     |
| <b>6. TECHNICAL RESCUE AND RECOVERY OPERATIONS</b>                                  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| <b>6.1 Perform Technical Rescue and Recovery for:</b>                               |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 6.1.1 Confined space<br>TR: DOT Standard Confined Space Rescue                      | 5    | —                    |           |          |                  |                  |                    |               | 3b  |     |               | —   |     |
| 6.1.2 Swift water<br>TR: AFTTP 3-3.8  | --   | —                    |           |          |                  |                  |                    |               | --  |     |               | —   |     |
| 6.1.3 NASA Astronauts<br>TR: DDMS Con Ops (NASA)                                    |      | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| <b>6.2 Land Party Search:</b><br>TR: AFTTP 3-3.8 FM 3-97.61                         |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 6.2.1 Land search requirements  | 5    | B                    |           |          |                  |                  |                    |               | C   |     |               | —   |     |
| 6.2.2 Prepare search plans  | 5/7  | b                    |           |          |                  |                  |                    |               | 2b  |     |               | —   |     |
| 6.2.3 Perform search party duties   | 5    | 2b                   |           |          |                  |                  |                    |               | 3b  |     |               | —   |     |
| <b>6.3 Low- and High-Angle Rescue Fundamentals:</b><br>TR : AFTTP 3-3.8, FM 3-97.61 |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 6.3.1 Knot classifications  | 5    | B                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 6.3.2 Tie knots   | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 6.3.3 Perform rope management   | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 6.3.4 Perform mountain walking techniques   | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 6.3.5 Perform balance climbing techniques   | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 6.3.6 Select routes   | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 6.3.7 Care for climbing equipment   | 5    | 2b                   |           |          |                  |                  |                    |               | 3b  |     |               | —   |     |

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|---|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|
|   |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |
| 6.3.8 Use belay systems   | 5    | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 6.3.9 Use climbing communications   | 5    | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 6.3.10 Perform rope ascent using:   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 6.3.10.1 Friction knots   | 5    | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 6.3.10.2 Ascending devices  | 5    | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 6.3.11 Perform lead protection placement:   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 6.3.11.1 Aided  | 5    | --                   |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 6.3.11.2 Unaided  | 5    | —                    |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| <b>6.4 Construct Anchors</b><br>TR (current editions):<br>FM 3-97.61 AFTTP 3-3.8            | 5    | 2b                   |           |          |                  |                  |                    | —             |     |     |               | —   |     |
| <b>6.5 Rappel Using:</b><br>TR (current editions):<br>FM 3-97.61 AFTTP 3-3.8                |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 6.5.1 Standard and non-standard techniques  | 5    | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 6.5.2 Knot bypass procedures  | 5    | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| 6.5.3 Retrievable rappel system   | 5    | 2b                   |           |          |                  |                  |                    | 3b            |     |     |               | —   |     |
| <b>6.6 Snow and Ice Climbing:</b><br>TR (current editions):<br>FM 3-97.61 AFTTP 3-3.8       |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 6.6.1 Perform ice axe arrest  | 7    | —                    |           |          |                  |                  |                    | —             |     |     |               | 2b  |     |
| 6.6.2 Perform cramponing  | 7    | —                    |           |          |                  |                  |                    | —             |     |     |               | 2b  |     |
| 6.6.3 Construct snow and ice anchors  | 7    | —                    |           |          |                  |                  |                    | —             |     |     |               | 2b  |     |
| 6.6.4 Place protection  | 7    | —                    |           |          |                  |                  |                    | —             |     |     |               | 2b  |     |
| <b>6.7 Snow and Glacier Travel:</b><br>TR (current editions):<br>FM 3-97.61 AFTTP 3-3.8     |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 6.7.1 Use movement fundamentals   | 7    | —                    |           |          |                  |                  |                    | —             |     |     |               | 2b  |     |
| 6.7.2 Terrain characteristics affecting travel  | 7    | —                    |           |          |                  |                  |                    | —             |     |     |               | B   |     |
| 6.7.3 Use skiing techniques   | 7    | —                    |           |          |                  |                  |                    | —             |     |     |               | 2b  |     |
| 6.7.4 Use snow shoeing techniques   | 7    | —                    |           |          |                  |                  |                    | —             |     |     |               | 2b  |     |
| 6.7.5 Use crevasse rescue procedures  | 7    | —                    |           |          |                  |                  |                    | —             |     |     |               | 2b  |     |
| <b>6.8 Avalanche Hazard and Rescue:</b><br>TR (current editions):<br>FM 3-97.61 AFTTP 3-3.8 |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 6.8.1 Avalanche causes  | 5/7  | —                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 6.8.2 Avalanche hazard prediction methods   | 5/7  | —                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 6.8.3 Avalanche survival actions  | 5/7  | —                    |           |          |                  |                  |                    | B             |     |     |               |     |     |

| Tasks, Knowledge, and Technical References   | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |
|--|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|
|  |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |
| 6.8.4 Avalanche rescue equipment requirements  | 5/7  | —                    |           |          |                  |                  |                    | B             |     |     |               |     |     |
| 6.8.5 Perform avalanche rescue   | 5    | —                    |           |          |                  |                  |                    | 2b            |     |     | --            |     |     |
| 6.8.6 Perform avalanche hazard crossing  | 5    | —                    |           |          |                  |                  |                    | 2b            |     |     | --            |     |     |
| <b>6.9 Mountain Evacuation Operations:</b><br>TR (current editions):<br>FM 3-97.61, AFTTP 3-3.8                        |      | —                    |           |          |                  |                  |                    | —             |     |     |               |     |     |
| 6.9.1 Use haul line rescue and recovery methods  | 5    | 2b                   |           |          |                  |                  |                    | 3b            |     |     | —             |     |     |
| 6.9.2 Perform downhill evacuation methods using:   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 6.9.2.1 Low-angle evacuation   | 5    | 2b                   |           |          |                  |                  |                    | 2b            |     |     | —             |     |     |
| 6.9.2.2 High-angle evacuation  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     | —             |     |     |
| 6.9.2.3 Buddy rappel   |      | —                    |           |          |                  |                  |                    | —             |     |     | —             |     |     |
| 6.9.2.4 High-angle pick-off  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     | —             |     |     |
| 6.9.2.5 Improvised litters   | 5    | b                    |           |          |                  |                  |                    | 3c            |     |     | —             |     |     |
| 6.9.2.6 Suspension traverse method   | 5    | —                    |           |          |                  |                  |                    |               |     |     | —             |     |     |
| 6.9.2.7 Rescue belay system  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     | —             |     |     |
| 6.9.2.8 System knot bypass   | 5    | --                   |           |          |                  |                  |                    | 3c            |     |     | —             |     |     |
| <b>6.10. Perform Tree Rescue and Recovery Procedures</b><br>TR: AFI 16-1202  | 5    | 2b                   |           |          |                  |                  |                    | 3c            |     |     | —             |     |     |
| <b>7. EMERGENCY MEDICAL OPERATIONS</b>   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| <b>7.1 Obtain Initial EMT-Paramedic National Registry Certification</b>  | 5    | %                    |           |          |                  |                  |                    | —             |     |     | —             |     |     |
| <b>7.2 Triage and Mass Casualty Incidents:</b><br>TR (current edition): Pararescue Medications and Procedures Handbook |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 7.2.1 Triage principles  | 5    | B                    |           |          |                  |                  |                    | —             |     |     | —             |     |     |
| 7.2.2 Perform team member and command responsibilities   |      | 2b                   |           |          |                  |                  |                    | —             |     |     | —             |     |     |
| 7.2.3 Perform Recovery Team Leader responsibilities  | 5    | --                   |           |          |                  |                  |                    | —             |     |     | —             |     |     |
| <b>7.3 Treat Wounds</b> TR (current edition): Pararescue Medications and Procedures Handbook                           |      |                      |           |          |                  |                  |                    | —             |     |     | —             |     |     |
| 7.3.1. Treat Wounds  | 5    | 2b                   |           |          |                  |                  |                    |               |     |     |               |     |     |
| <b>7.4 Treat Thermal Injuries for:</b>   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 7.4.1 Burns<br>TR (current editions): Pararescue Medications and Procedures Handbook, PHTLS                            | 5    | 2b                   |           |          |                  |                  |                    | —             |     |     | —             |     |     |
| 7.4.2 Systemic Heat Injuries<br>TR (current editions): Pararescue Medications and Procedures Handbook, PHTLS           | 5    | 2b                   |           |          |                  |                  |                    | —             |     |     | —             |     |     |

| Tasks, Knowledge, and Technical References   | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |
|--|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|
|  |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |
| 7.4.3 Systemic Cold Injuries<br>TR (current editions): Pararescue Medications and Procedures Handbook, PHTLS   | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.4.3.1. Frost Bite / Trench Foot  | 5    | 2b                   |           |          |                  |                  |                    |               |     |     |               |     |     |
| <b>7.5 Administer Pararescue-Specific Medications</b><br>TR (current edition): Pararescue Medications and Procedures Handbook                        | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| <b>7.6 Perform Advanced Life Support Emergency Procedures Using:</b><br>TR (current editions): Pararescue Medications and Procedures Handbook, PHTLS |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 7.6.1 Surgical hand and arm scrub  | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.6.2 Sterile gloves and gown  | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.6.3 Sterile field  | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.6.4 Needle cricothyroidotomy   | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.6.5 Surgical cricothyroidotomy<br>TR (current edition): Pararescue Medications and Procedures Handbook,  | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.6.6 Needle thoracentesis<br>TR (current edition): Pararescue Medications and Procedures Handbook,  | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.6.7 Tubal thoracotomy (chest tube)<br>TR (current edition): Pararescue Medications and Procedures Handbook,  | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.6.8 Urethral catheterization<br>TR (current edition): Pararescue Medications and Procedures Handbook,  | 5    | %                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.6.9 Suprapubic needle cystotomy<br>TR (current edition): Pararescue Medications and Procedures Handbook,   | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.6.10 Nasogastric (NG) tube<br>TR (current edition): Pararescue Medications and Procedures Handbook,  | 5    | %                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.6.11 Venous cross clamping / ligation  | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.6.12 Field amputations   | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.6.13 Escharotomy<br>TR (current edition): Pararescue Medications and Procedures Handbook,  | 5    | b                    |           |          |                  |                  |                    |               | 2b  |     |               | —   |     |
| 7.6.14 Fasciotomy<br>TR (current edition): Pararescue Medications and Procedures Handbook,   | 5    | b                    |           |          |                  |                  |                    |               | 2b  |     |               | —   |     |
| 7.6.15 Intraosseous fluid administration   | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.6.16 Administer whole blood / products   | 5    | b                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 7.6.17. Hemostatic Dressing  | 5    | b                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |

| Tasks, Knowledge, and Technical References   | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |  |
|--|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|--|
|  |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |  |
| <b>7.7. Improvise Fracture Packaging and Splinting</b><br>TR (current edition): Pararescue Medications and Procedures Handbook,  | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| <b>7.8 Treat Maxilla-Facial Injuries Dental Emergencies</b><br>TR: Pararescue Medications and Procedures Handbook  | 5    | b                    |           |          |                  |                  |                    |               | 2b  |     |               |     | —   |  |
| <b>7.9 Aero-Medical Evacuation Patient Treatment Considerations for:</b><br>TR AFI 41-307  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 7.9.1 Decreased Partial Pressure of Oxygen (paO2) (hypoxia)  | 5    | B                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 7.9.2 Barometric pressure changes  | 5    | B                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 7.9.3 Temperature considerations; Thermal changes  | 5    | B                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 7.9.4 Decreased Humidity   | 5    | B                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 7.9.5 High cabin noise levels  | 5    | B                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 7.10 Treat Weapons of Mass destruction (Chemical, Biological, Radiological, Nuclear, & High-Yield Explosive) Injuries  | 5    | 2b                   |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| <b>7.11 High-Altitude Illness for:</b><br>TR (current edition): Pararescue Medications and Procedures Handbook, Technical note 94-2 10 <sup>th</sup> Mountain Div, Wilderness Medicine |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 7.11.1 High Altitude Environmental Considerations  | 5    | B                    |           |          |                  |                  |                    |               | 2b  |     |               |     |     |  |
| 7.11.2 Operational factors in High Altitudes   | 5    | B                    |           |          |                  |                  |                    |               | 2b  |     |               |     |     |  |
| 7.11.3 Treat Altitude Medical Problems Unrelated to Sustained Hypoxia  | 5    | 2b                   |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| <b>7.12 Treat Dive Medical Emergencies</b><br>TR (current editions): Pararescue Medications and Procedures Handbook, US Navy Dive Manual   | 5    | b                    |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| <b>7.13 Pack Medical Kits</b><br>TR: AFI 16-1204   | 5    | 2b                   |           |          |                  |                  |                    |               | 3b  |     |               |     | —   |  |
| <b>7.14 Perform Combat Casualty Care SME in Conjunction with:</b><br>TR: AFI 16-1202, Vol 1  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 7.14.1 Parachute deployment  | 5    | 2b                   |           |          |                  |                  |                    |               | 3b  |     |               |     | 3c  |  |
| 7.14.2 AIE   | 5    | 2b                   |           |          |                  |                  |                    |               | 3b  |     |               |     | 3c  |  |
| 7.14.3 Search environment  | 5    | 2b                   |           |          |                  |                  |                    |               | 3b  |     |               |     | 3c  |  |
| 7.14.4 Climbing environment  | 5    | 2b                   |           |          |                  |                  |                    |               | 3b  |     |               |     | 3c  |  |
| 7.14.5. Care under fire  | 5    | 2b                   |           |          |                  |                  |                    |               | 3b  |     |               |     | 3c  |  |
| 7.14.6 Tactical environment scenario   | 5    | 2b                   |           |          |                  |                  |                    |               | 3b  |     |               |     | 3c  |  |
| 7.14.7. CASEVAC  | 5    | 2b                   |           |          |                  |                  |                    |               | 3b  |     |               |     | 3c  |  |

| Tasks, Knowledge, and Technical References   | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |
|--|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|
|  |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |
| 7.15 Treat Environmental Toxicological Emergencies. TR SOF Medical Handbook (current ed.) and Wilderness Medicine  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 7.15.1. Plant induced  | 5    | 2b                   |           |          |                  |                  |                    |               | 3b  |     |               | 3c  |     |
| 7.15.2. Animal induced   | 5    | 2b                   |           |          |                  |                  |                    |               | 3b  |     |               | 3c  |     |
| 7.16 Treat Orthopedic Injuries<br>TR: Pararescue Medications and Procedures Handbook   | 5    | b                    |           |          |                  |                  |                    |               | 2b  |     |               | —   |     |
| 7.17 Treat Tactical Emergency Medical (TME) Illnesses and Conditions:<br>TR: (current edition): Pararescue Medications and Procedures Handbook, and Wilderness Medicine: Management of Wilderness and Environmental Medicine | 5    | b                    |           |          |                  |                  |                    |               | B   |     |               | —   |     |
| <b>8. SUPERVISION AND MANAGEMENT</b>   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 8.1 Orient New Personnel<br>TR: AFMAN 36-2108, AFI 36-2201   | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 8.2 Assign Personnel to Duties<br>TR: AFMAN 36-2108, AFI 36-2618   | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 8.3 Plan Work Assignments<br>TR: AFI 36-2618   | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 8.4 Schedule Work Assignments<br>TR: AFI 36-2618   | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 8.5 Establish Supervision and Management for:<br>TR: AFMAN 36-2108, AFI 36-2201, AFI 36-2502, AFI 36-2503, AFI 36-3208, AFI-2907, AFI 36-2241  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |
| 8.5.1 Work methods   | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 8.5.2 Controls   | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 8.5.3 Performance standards  | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 8.6 Evaluate Personnel Work Performance<br>TR: AFI 36-2406, AFPAM 36-2627  | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 8.7 Resolve Personnel Work Related Technical Problems  | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 8.8 Counsel Personnel and Resolve Problems<br>TR: AFI 36-2201, Vols 1-3, AFI 36-2241   | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 8.9 Correct Personnel Substandard Performance  | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 8.10 Prepare Performance Feedback and Reports<br>TR: AFPAM 36-2627, AFI 36-2406  | 5    | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 8.11 Prepare Awards and Decorations<br>TR: AFI 36-2803   | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |
| 8.12 Identify Security Classification Guides and Security Measures<br>TR: AFI 10-2005, AFI 31-401, AFI 31-501, AFI 31-601, AFPD 31-4   | 5    | —                    |           |          |                  |                  |                    |               | —   |     |               | —   |     |

| Tasks, Knowledge, and Technical References   | Core | 3 Skill Level Course |           |          |                  |                  |                    | 5 Skill Level |     |     | 7 Skill Level |     |     |  |
|--|------|----------------------|-----------|----------|------------------|------------------|--------------------|---------------|-----|-----|---------------|-----|-----|--|
|  |      |                      | Trg start | Tng Comp | Trainee Initials | Trainer Initials | Certifier Initials | Course        | OJT | OTP | Course        | OJT | OTP |  |
| <b>8.13 Use Unit Manpower Document (UMD)</b><br>TR: AFPAM 36-2241  | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| <b>8.14 Use Unit Manning Personnel Roster (UMPR)</b><br>TR: AFPAM 36-2241  | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| <b>8.15 Identify Budget Management Principles</b>  | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| <b>8.16 Publications:</b><br>TR: Air Force INDEX (AFIND) 2, AFI 33-360, AFPD 21-3  | 5    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 8.16.1 Maintain section and individual publication sets  | 5    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 8.16.2 Maintain Technical Orders (TOs) and / or AFIs   | 5    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| <b>8.17 Identify General Supply Procedures</b><br>TR: AFMAN 23-110   | 5    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| <b>9. TRAINING</b>   |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| <b>9.1 Determine Personnel Training Needs</b><br>TR: AFMAN 36-2236, chap 27  | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| <b>9.2 Plan and Supervise Enlisted Specialty Training (EST) to:</b><br>TR: AFI 36-2201, Vols 1-3, AFMAN 36-2236, AFI 36-2101 |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 9.2.1 Prepare job qualification standards  | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 9.2.2 Conduct training   | 7    |                      |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 9.2.3 Counsel trainees on their progress   | 5    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 9.2.4 Monitor training effectiveness for:  |      |                      |           |          |                  |                  |                    |               |     |     |               |     |     |  |
| 9.2.4.1 Career knowledge upgrade   | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 9.2.4.2 Job proficiency  | 7    |                      |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| 9.2.4.3 Qualification  | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| <b>9.3 Maintain Training Records</b><br>TR: AFI 36-2201, Vol 1   | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| <b>9.4 Evaluate Effectiveness of EST Training Programs:</b><br>TR: AFI 36-2201, Vols 1-3, AFMAN 36-2236                      | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |
| <b>9.5 Recommend Personnel for EST Training</b><br>TR: AFI 36-2201, Vols 1-3   | 7    | —                    |           |          |                  |                  |                    |               | —   |     |               |     | —   |  |

**Section B – Course Objective List**

Course objectives are identified in course documents maintained at individual courses. Contact the appropriate school for more information.

**Section C – Support Material**

**NOTE:** There are currently no support material requirements. This area is reserved.

**Section D – Training Course Index**

This section of the CFETP identifies training courses available for the specialty and shows how the courses are used by each MAJCOM in their career field training programs. Refer to Education and Training Course Announcements (ETCA), ([www.etca.randolph.af.mil](http://www.etca.randolph.af.mil)) for information on AETC formal courses.

**Air Force In-Residence Courses**

**PARARESCUE PIPELINE COURSES**

| <b><u>COURSE NUMBER</u></b> | <b><u>TITLE/LOCATION</u></b>   | <b><u>OPR</u></b> |
|-----------------------------|--|-------------------|
| 1. L3AQR1T231-0P1A          | Pararescue Indoctrination Course<br>Lackland AFB Annex, TX   | 342 TRS           |
| 2. LCAQP1XXXX-01OA          | Air Force Combat Dive Course - Open Circuit<br>Naval Diving Salvage Training Center<br>NSA Panama City, FL   | HQ AETC/A3T       |
| 3. LCAZP1XXXX-01CA          | Air Force Combat Dive Course - Closed Circuit<br>Naval Diving Salvage Training Center<br>NSA Panama City, FL | HQ AETC/A3T       |
| 4. L1AQN1XXXX-0D0A          | US Navy Static-Line Parachutist Course<br>Jamul, CA  | HQ AETC/A3T       |
| 5. L9AQA1XXXX-0A1A          | US Army Airborne Parachutist<br>Ft Benning, GA   | HQ AETC/A3T       |
| 6. L9AQA1T231-0F1A          | US Army Military Freefall Parachutist<br>Ft Bragg, NC/Yuma, AZ   | HQ AETC/A3T       |
| 7. L1AQN1XXXX-0F0A          | US Navy Freefall<br>Jamul, CA  | HQ AETC/A3T       |
| 8. S-V80-A                  | Combat Survival Training<br>Fairchild AFB, WA  | HQ 19AF/A30       |
| 9. S-V84-A                  | USN Underwater Egress Training<br>Fairchild AFB, WA  | HQ 19AF/A30       |
| 10. L1AQC1T231-0B0A         | PJ Emergency Medical Technician-Basic<br>Kirtland AFB, NM  | HQ AETC/A3T       |
| 11. L1AQC1T231-0P0A         | PJ Emergency Medical Technician-Paramedic<br>Kirtland AFB, NM  | HQ AETC/A3T       |
| 12. L3ABP1T231-0P4B         | Pararescue Apprentice Course<br>Kirtland AFB, NM   | HQ AETC/A3T       |

**SUPPLEMENTAL COURSES**

| <u>COURSE NUMBER</u> | <u>TITLE/LOCATION</u>  | <u>OPR</u>    |
|----------------------|--|---------------|
| 1. J5AZA1T251-001    | Survival Evasion Resistance and Escape (SERE) High Risk<br>Ft Bragg, NC, Level C               | HQAETC/A3T    |
| 2. L9AZA1XXXX-0A0A   | Airborne Jumpmaster<br>Ft Benning, GA  | HQAETC/A3T    |
| 3. L9AZA1XXXX 0A1A   | US Army Airborne Parachutist<br>Ft Benning, GA   | HQ AETC/A3T   |
| 4. L9AZA1XXXX-1M0A   | Diving Medical Technician<br>Key West NAS, FL  | HQAETC/A3T    |
| 5. L9AZA1XXXX 0F1A   | US Army Military Freefall<br>Ft Bragg, NC/Yuma, AZ   | HQ AETC/A3T   |
| 6. L3AZP1C251-0C0A   | Combat Control Static Line Jumpmaster<br>Pope AFB, NC  | HQAETC/A3T    |
| 7. L9AZA1XXXX 1J0A   | US Army Military Freefall Jumpmaster<br>Yuma, AZ   | HQ AETC/A3T   |
| 8. LCAQP1XXXX-0D0A   | US Air Force Combat Dive Course<br>Naval Diving Salvage Training Center<br>NSA Panama City, FL | HQAETC/A3T    |
| 9. L9AZA1XXXX-1R0A   | SOF Medical Skills Sustainment Program<br>Ft Bragg, NC   | HQAETC/A3T    |
| 10. L5AZA1C451-0T0A  | Reconnaissance and Surveillance Leader<br>Ft Benning, GA                                       | USAJFKSWC     |
| 11. L3AIRTXXXX 0B1A  | Basic Instructor Course (BIC)<br>Lackland AFB, TX  | HQ AETC/A3T   |
| 12. J6AJS3S2X1-001   | Training the Trainer Course<br>Exportable Training (Base Education office)                     | UNIT TRAINING |

**OTHER GENERAL COURSES**

| <u>COURSE NUMBER</u> | <u>TITLE/LOCATION</u>                                | <u>OPR</u>             |
|----------------------|--|------------------------|
| 1. S-V87-A           | Arctic Survival Training<br>Eielson AFB, AK          | HQ 19 AF/A3T<br>(AETC) |
| 2. S-V90-A           | Water Survival, Non-Parachuting<br>Fairchild AFB, WA | HQ 19 AF/A3T<br>(AETC) |

|                     |  |                        |
|---------------------|--|------------------------|
| 3. S-V86-A          | Water Survival Training<br>NAS Pensacola, FL   | HQ 19 AF/A3T<br>(AETC) |
| 4. No course number | Canadian Forces Survival Training School (CFSTS): Land<br>Survival<br>Edmonton, Canada | CFB 18 Wing            |
| 5. No course number | CFSTS: Sea Survival<br>Edmonton, Canada  | CFB 18 Wing            |
| 6. No course number | CFSTS: Arctic Survival<br>Edmonton, Canada   | CFB 18 Wing            |
| 7. AFSOC146002      | Cross-Cultural Communications<br>Hurlburt Field, FL                                    | USAFSOS/EDRS           |
| 8. AFSOC147002      | Dynamics of International Terrorism<br>Hurlburt Field, FL                              | USAFSOS/EDRT           |
| 9. AFSOC148002      | Crisis Response Management Workshop<br>Hurlburt Field, FL                              | USAFSOS/EDRT           |
| 10. AFSOC149002     | Joint Special Operations Planning Workshop<br>Hurlburt Field, FL                       | USAFSOS/EDRT           |
| 11. AFSOC155002     | Introduction to Special Operations<br>Hurlburt Field, FL                               | USAFSOS/EDRT           |
| 12. L3AIRTXXXX 0C1A | Student Centered Instruction   | HQ AETC/A3T            |
| 13. L3AIRTXXXX 0D1A | Training Development   | HQ AETC/A3T            |
| 14. L3AIRTXXXX 0M1A | Training Management  | HQ AETC/A3T            |
| 15. L3AIRTXXXX 0P1A | Technical Training Teaching Practicum  | HQ AETC/A3T            |
| 16. L3AIRTXXXX 0R1A | Technical Writer/Desktop Publishing Resident   | HQ AETC/A3T            |

|                     |   |             |
|---------------------|---|-------------|
| 17. L3AIRTXXXX 0S1A | Training Supervisor                       | HQ AETC/A3T |
| 18. L3AIRTXXXX 0T1A | Technical Writer Principles               | HQ AETC/A3T |
| 19. L2AZR2T151 0M0A | .50 Caliber Machine Gun                   | HQ AETC/A3T |
| 20. L3AZR3P051 0W1A | MK19 Machine Gun                          | HQ AETC/A3T |
| 21. L3AZR3P051 0W2A | Basic Combat Convoy Course, Medium (BC3M) | HQ AETC/A3T |
| 22. L5AZA3P071 0S9A | Sniper (010-ASIB4)                        | HQ AETC/A3T |
| 23. L5OZA31P3 0S1A  | Ranger                                    | HQ AETC/A3T |

**NOTE:** Commanders may authorize unit funds to attend other DOD and non-DOD courses to meet unit, MAJCOM, ANG, AFRES, and theater requirements. These are generally task specific courses. Examples include but are not limited to, practical shooting, small rubber boat repair, technical rock climbing, civilian Search and Rescue (SAR), and self-defense courses.

### **QUALIFICATION TRAINING PLAN INDEX**

| <u>QTP</u>           | <u>TITLE</u> | <u>OPR</u> |
|----------------------|--------------|------------|
| <b>NOTE:</b> No QTPs |              |            |

### **TASKS, CONDITIONS, AND STANDARDS**

| <u>TITLE</u>   | <u>URL</u>  | <u>OPR</u> |
|----------------|---|------------|
| Pararescue TCS | <a href="https://wwwd.my.af.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07">https://wwwd.my.af.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07</a> | AF/A30-AS  |

### **PARARESCUE SYLLABUS OF INSTRUCTION**

| <u>SYLLABUS TITLE</u> | <u>URL</u>  | <u>OPR</u> |
|-----------------------|---|------------|
| IFAM                  | <a href="https://wwwd.my.af.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07">https://wwwd.my.af.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07</a> | AF/A30-AS  |
| Element Leader        | <a href="https://wwwd.my.af.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07">https://wwwd.my.af.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07</a> | AF/A30-AS  |
| Recovery Team Leader  | <a href="https://wwwd.my.af.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07">https://wwwd.my.af.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07</a> | AF/A30-AS  |
| Pararescue Trainer    | <a href="https://wwwd.my.af.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07">https://wwwd.my.af.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07</a> | AF/A30-AS  |

|                       |   |           |
|-----------------------|---|-----------|
| Pararescue Instructor | <a href="https://www.d.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07">https://www.d.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07</a> | AF/A30-AS |
| Rescue Jumpmaster     | <a href="https://www.d.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07">https://www.d.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07</a> | AF/A30-AS |
| Dive Supervisor       | <a href="https://www.d.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07">https://www.d.mil/afknprod/ASPs/CoP/ClosedCoP.asp?Filter=OO-OP-SO-07</a> | AF/A30-AS |

**EXTENSION COURSE (ECI) COURSES**

| <u>COURSE NUMBER</u> | <u>TITLE</u> | <u>OPR</u> |
|----------------------|--------------|------------|
| None                 |              |            |

**EXPORTABLE COURSES**

| <u>COURSE NUMBER</u> | <u>TITLE</u> | <u>OPR</u> |
|----------------------|--------------|------------|
| None                 |              |            |

**COURSES UNDER DEVELOPMENT/REVISION**

| <u>COURSE NUMBER</u> | <u>TITLE</u>                       | <u>OPR</u>   |
|----------------------|------------------------------------|--------------|
| L3AZP1T251-000       | Pararescue Medical Recertification | 342 TRS/A3RM |

***Section E – MAJCOM Unique Requirements***

**MAJCOM COURSES**

| <u>COURSE NUMBER</u> | <u>TITLE</u>               | <u>OPR</u> |
|----------------------|----------------------------|------------|
| ANG11000-003         | ANG Military Freefall HGRP | ANGRC/A3T  |

## Attachment 1

### GLOSSARY OF REFERENCES AND SUPPORTING INFORMATION

#### *References*

JP 3-50, *Personnel Recovery*, 05 Jan 07

JP 3-09, *Joint Fire Support*, 13 Nov 06

JP 3-09.1, *Joint Tactics, Techniques, and Procedures for Laser Designation Operations*, 28 May 1999

JP 3-09.3, *Joint Tactics, Techniques, and Procedures for Close Air Support (CAS)*, 3 Sep 2003, CH 1, 2 Sep 05

AFDD 2-1.6, *Personnel Recovery Operations*, 01 Jun 05

AFDD 2-1.3, *Counterland Operations*, 11 Sep 06

AFI 10-201, *Status of Resources and Training System*, 13 Apr 06

AFI 10-401, *Air Operations Planning and Execution*, 7 Dec 06

AFI 10-2005, *Defensive Counterinformation Security and Classification Guide*, 14 Aug 02

AFPD 11-4, *Aviation Service*, 01 Sep 04

AFPD 16-12, *Pararescue*, 1 Jul 98

AFPD 11-2, *Aircraft Rules and Procedures*, 14 Jan 05

AFI 11-202 Vol 2, *Aircrew Standardization and Evaluation Program*, 8 Dec 06

AFI 11-202 Vol 3, *General Flight Rules*, 5 Apr 06

AFI 11-214, *Air Operations Rules and Procedures*, 22 Dec 05

AFI 11-215, *USAF Flight Manuals Program*, 6 Apr 05

AFI 11-218, *Aircraft Operations and Movement on the Ground*, 22 Dec 05

AFI 11-231, *Computed Air Release Point Procedures*, 31 Aug 05

AFI 11-301 Vol 1, *Aircraft Life Support (ALS) Program*, 19 Jul 02

AFI 11-401, *Aviation Management*, 7 Mar 07

AFI 11-402, *Aviation and Parachutist Service Rating and Aeronautical Badges*, 29 Jul 03

AFI 11-409, *High Altitude Airdrop Mission Support Program*, 1 Dec 99

AFI 11-410, *Personnel Parachute Program*, 20 May 04

AFJ 13-210, *Joint Airdrop Inspection Records, Malfunction Investigations, and Activity Reporting*, 1 May 98

AFI 13-217, *Drop Zone and Landing Zone Operations*, 10 Mar 07

AFI 16-1202, *Pararescue Operations Techniques and Procedures*, 3 May 01

AFI 16-1202 Vol 1, *Pararescue and Combat Rescue Officer Training Program*, 29 Mar 07

AFI 16-1202 Vol 2, *Pararescue and Combat Rescue Officer Standardization and Evaluation*, 11Feb 08

AFI 16-1301, *Survival, Evasion, Resistance, and Escape Program*, 6 Sep 06

AFI 31-207, *Arming and Use of Force by Air Force Personnel*, 1 Sep 99

AFI 31-207, *Arming and Use of Force by Air Force Personnel*, 1 Sep 99

AFI 31-401, *Information Security Program Management*, 1 Nov 05  
AFI 31-501, *Personnel Security Program Management*, 27 Jan 05  
AFI 31-601, *Industrial Security Program Management*, 29 Jun 05  
AFI 33-360, *Publications and Forms Management*, 18 May 06  
AFI 34-242, *Mortuary Affairs Program*, 7 Jan 05  
AFPD 36-22, *Military Training*, 22 Mar 04  
AFI 36-2101, *Classifying Military Personnel (Officer and Enlisted)*, 7 Mar 06  
AFI 36-2201 Vol 1, *Training Development Delivery and Evaluation*, 1 Oct 02  
AFI 36-2201 Vol 2, *Air Force Training Program Training Management*, 13 Jan 04  
AFI 36-2201 Vol 3, *Air Force Training Program On-the-Job Training Administration*, 04 Feb 05  
AFI 36-2201 Vol 5, *Air Force Training Program Career Field Education and Training*, 08 Jun 04  
AFI 36-2226, *Combat Arms Program*, 26 Feb 03  
AFI 36-2406, *Officer and Enlisted Evaluation Systems*, 15 Apr 05  
AFI 36-2502, *Airmen Promotion Program*, 6 Aug 02  
AFI 36-2503, *Administrative Demotion of Airmen*, 20 Jul 94  
AFI 36-2803, *The Air Force Awards and Decorations Program*, 15 Jun 01  
AFI 36-2907, *Unfavorable Information File (UIF) Program*, 17 Jun 05  
AFI 36-3208, *Administrative Separation of Airmen*, 9 July 04  
AFMAN 11-411 (I), *Special Forces Military Free-fall Operations*, 6 Apr 05  
AFMAN 23-110, *USAF Supply Manual*, 1 Apr 08  
AFMAN 31-229, *USAF Weapons Handling Manual*, 12 May 04  
AFMAN 35-101, *Public Affairs Policy and Programs*, 29 Nov 05  
AFMAN 36-2227 Vol 1, *Combat Arm Training Programs Individual Use of Weapons*, 21 May 04  
AFMAN 36-2236, *Guidebook for Air Force Instructors*, 12 Nov 03  
AFMAN 36-2227, Vol 1, *Combat Arms Training programs Use of Individual Weapons*, 21 May 04  
AFMAN 91-201, *Explosives Safety Standards*, 18 Oct 01  
AFPAM 36-2211, *Guide for Management of Air Force Training Systems*, 1 Nov 94  
AFPAM 36-2241, *Professional Development Guide*, 1 Jul 07  
AFPAM 36-2627, *Airmen and NCO Performance Feedback System (EES)*, 1 Aug 97  
AFPD 21-3, *Technical Orders*, 10 Jul 06  
AFPD 31-4, *Information Security*, 1 Apr 00  
AFTTP 3-1 Vol 31 (S), *Tactical Employment of the HH-60*, 25 Dec 2003  
AFTTP 3-1.8 (S), *Tactical Employment of Guardian Angel & Special Tactics*, 1 Apr 06  
AFTTP 3-2.10, *JAAT: Multiservice Procedures for Joint Air Attack Team Operations*, 3 June 1998  
AFTTP 3-3.8, *Combat Fundamentals—Guardian Angel and Special Tactics Forces*, 1 Jul 06

AFTTP (I) 3.2-26, *Multi-Service Procedures for Survival, Evasion and Recovery*, 1 Mar 07

AFTTP 3-2.6, *J-Fire Multiservice Procedures for the Joint Application of Firepower*, 1 Nov 97

AFTTP 3-3 Vol 24, *Combat Aircraft Fundamentals - HH-60 Helicopter*, 25 Dec 03

AFTTP 3-3.33, *Combat Aircraft Fundamentals-HC/MC-130*, 15 Apr 05

CJCSM 3122.01A, *Joint Operation Planning and Execution System, Volume I*, 29 Sep 06

FM 3-21.75, *The Warrior Ethos and Soldier Combat Skills*, 28 Jan 08

FM 3-05.132, *Army Special Operations Forces Chemical, Biological, Radiological, and Nuclear Operations*, 31 Aug 07

FM 3-05.210, *Special Forces Air Operations*, 31 Aug 04

FM 3-05.212, *Special Forces Waterborne Operations*, 31 Aug 04

FM 3-06, *Urban Operations*, 26 Oct 06

FM 3-22.9, *Rifle Marksmanship M16A1, M16A2/3, M16A4 and M4 Carbine*, 24 Apr 03

FM 3-22.27, *MK 19, 40-mm Grenade Machine Gun, MOD 3*, 28 Nov 03

FM 3-22.30, *40-MM Grenade Launcher, M203*, 13 Feb 03

FM 3-22.68, *Crew-Served Machine Guns, 5.56-mm and 7.62*, 31 Jan 03

FM 3-23.30, *Grenades and Pyrotechnic Signals (Change 1, 27 Nov 06)*, 7 Jun 07

FM 3-23.35, *Combat Training With Pistols, M9 and M11*, 25 Jun 03

FM 3-25.26, *Map Reading and Land Navigation*, 18 Jan 05

FM 3-97.6, *Military Mountaineering*, 28 Nov 00

FM 3-97.61, *Military Mountaineering (Incl C-1)*, 20 Feb 03

FM 23-14, *M249 Light Machine Gun in the Automatic Rifle Role*, 26 Jan 94

FM 23-31, *40-mm Grenade Launcher, M203*, 20 Sep 94

FM 31-70, *Basic Cold Weather Manual*, 12 Apr 68

FM 31-71, *Northern Operations*, 12 Jun 71

FM 90-3, *Desert Operations*, 24 Aug 93

FM 90-5, *Jungle Operations*, 16 Aug 82

FM 90-8, *Counter Guerrilla Operations*, 29 Aug 86

FM 90-10, *Military Operations on Urbanized Terrain (MOUT)*, 15 Aug 79

FM 90-10.1, *An Infantryman's Guide Combat in Built-Up Areas*, 12 May 93

FM 90-13, *River Crossing Operations*, 26 Jan 98

FM 90-26, *Airborne Operations*, 18 Dec 90

MCWP 3-35.3, *Military Operations on Urbanized Terrain*, 03

SS521-AG-PRO-010, *US Navy Diving Manual Rev. 6*, 15 April 08

SG 21-76, *Ranger Handbook*, 1 Apr 2000

Pararescue Medications and Procedures Handbook, Current Edition

Pre-Hospital Trauma Life Support (PHTLS),  
SOCOM Manual 350-4 Vol 2  
SOCOM Manual 350-6  
SOF Medical Handbook, 1 Jun 2001  
Special Tactics Operator Checklist,  
STP-21-1 SMCT, Soldier's Manual of Common Tasks, Skill Level 1. 1 Oct 01  
STP 21-24-SMCT, Soldier's Manual of Common Tasks, Skill Levels 2-4, 1 Oct 01.  
STP 31-18B34-SM-TG, Soldier's Manual and Trainer's Guide MOS 18B Special Forces Weapons Sergeant  
Skill Levels 3 and 4, 15 Oct 04  
TO 13C7-51-21, Airdrop of Supplies and Equipment: Rigging Loads For Special Operations, 19 Sep 07  
TO 13C7-1-5, *Airdrop of Supplies and Equipment: Rigging Airdrop Platforms*, 22 Aug 01  
TO 13C7-1-10, *Airdrop Derigging and Recovery Procedures*, 7 Oct 04  
TO 13C7-1-11, *Airdrop of Supplies and Equipment: Rigging Containers*, 8 Dec 92  
TO 13C7-1-51, *Airdrop of Supplies and Equipment: Dual Row Airdrop Systems*, 1 Apr 02  
TO 14D1-2-467-2, *Unit and Intermediate Direct Support (DS) Maintenance Manual for Parachute, Personnel  
Type: 35-Foot Diameter, T-10C Troop Back Parachute NSN 1670-01-248-9502*, 30 Aug 01  
USSOCOM Convoy Ops GTA-1, Oct 04  
USMC WP 3-35.3, *Military Operations on Urbanized Terrain*, 16 Apr 98  
Wilderness Medicine: Management of Wilderness and Environmental Medicine,

### ***Abbreviations and Acronyms***

**AFI** - Air Force Instruction  
**AFPD** – Air Force Policy Document  
**AFS** – Air Force Specialty  
**AFSC** - Air Force specialty code  
**ANG** - Air National Guard  
**AO** – Aeronautical Orders  
**ARC** – Air Reserve Component  
**ARMS** – Aviation Resource Management System  
**CC** – Commander  
**CFETP** – Career Field Education and Training Plan  
**CRO** – Combat Rescue Officer  
**EMT** – Emergency Medical Technician  
**FCIF** – Flight Crew Information File  
**FEF** – Flight Evaluation Folder

**FM** – Functional Manager  
**FRF** – Flight Records Folder  
**HARM** – Host Aviation Resource Management  
**IDMT** – Independent Duty Medical Technician  
**IFAM** – Initial Familiarization  
**IP** – Isolated Personnel  
**ITEF** – Individual Training and Evaluation  
**IQT** – Initial Qualification Training  
**IV** – Intravenous Cannulation  
**JQS** – Job Qualification Standard  
**MAJCOM** - Major command  
**MDS** – Mission Design Series  
**METL** – Mission Essential Task Listing  
**MJP** – Mission PJ  
**NCO** – Non Commissioned Officer  
**NREMT** – National Registry Emergency Medical Technician  
**OCR** – Office of collateral responsibility  
**OJT** – On the Job Training  
**OPR** - Office of primary responsibility  
**PJ** – Pararescueman  
**PR** – Personnel Recovery  
**RDS** – Records Disposition Schedule  
**SEI** – Special Experience Identifier  
**SOI** – Syllabi of Instruction  
**SOP** – Standard Operating Procedure  
**TCS** – Task, Condition and Standard  
**UTA** – Unit Training Assembly

### ***Terms***

**Aircrew** - The total complement of rated (pilots, navigators, air battle managers, and flight surgeons), career enlisted aviators (1AXXX Air Force Specialty Codes), and non-rated aircrew (K-, Q-, or X-prefixed Air Force Specialty Code) personnel responsible for the safe ground and flight operation of the aircraft and onboard systems, or for airborne duties essential to accomplishment of the aircraft's mission. This includes members in initial formal training for immediate assignment to an authorized operational flying position. Individuals must be on aeronautical orders and assigned to an authorized position according to AFI 65-503, *US Air Force Cost and Planning Factors*, or non-rated aircrew not in an aircraft's basic crew complement, but required for the mission. Aircrew members perform their principal duties in-flight and their presence is required for the aircraft

to accomplish its primary tasked mission. Duties must be essential to operating the aircraft or mission systems and equipment used for completing a mission, or other duties essential to the aircraft's mission.

**Certification** - A formal indication of an individual's ability to perform a task to required standards.

**Core Evaluations** - Core evaluations consist of: For Pararescue personnel only; the closed book examination, physical fitness test, medical evaluation, and team employment evaluation. For Combat Rescue Officer personnel only; the closed book exam, physical fitness test, and the CRO employment evaluations.

**Element Leader** - Pararescue 5-skill level qualified NCO that has completed mission upgrade training per PJ CFETP/MAJCOM quality training plan.

**Evaluator** - Evaluators are qualified instructors that conduct both flight and surface related evaluations requiring an IMT 803 or AF IMT 8/8a. As a minimum, they must meet all requirements for certifiers listed in AFI 36-2201 Vol 3, *Air Force Training Program on the Job Training Administration* and be interviewed and certified by the unit commander.

**Initial Evaluation** - An evaluation administered to personnel that are newly assigned 3 level graduates at their first assignments.

**Instructor** - Instructors are those individuals qualified to conduct both flight and surface related task training and certification for any task that they are trained (non-core) or certified (core) to perform. As a minimum, they must meet all requirements for certifiers listed in AFI 36-2201 Vol 3, *Air Force Training Program on the Job Training Administration*, complete a MAJCOM approved instructor upgrade and be interviewed and certified by the unit commander.

**Mission Ready** - Status attained by an individual when certified in all core tasks and special qualifications required to perform command and unit missions unless exempted or waived.

**Mission Essential Task List** - The complete list of mission essential tasks (METs) for any organization, also called METL.

**Non-mission-ready** - Status resulting from failure in core evaluations or not trained/decertified in core task.

**OJT** - Individual training in designated job skills provided to individual member's when serving in job positions in operational units.

**Qualification Expiration** - The date qualification expires, normally, the last day of month, 17 months from the last successful evaluation.

**Recovery Team Leader** - Pararescue 7-skill level qualified NCO that has completed mission upgrade training per PJ CFETP/MAJCOM quality training plan.

**Recurring Evaluation** - An evaluation administered within a specified period of time on a recurring basis (e.g. annually, semi-annually, bi-annually).

**Re-certification Evaluation** - An evaluation required due to an unsatisfactory rating on a previous evaluation or evaluation expiration.

**Task Evaluation** - An evaluation given as a quality control measure to evaluate members on specific tasks or qualifications, but not to satisfy a recurring evaluation requirement.

**Standard** - An exact value, a physical entity, or an abstract concept, the appropriate authority, custom, or common consent sets up and defines to serve as a reference, model, or rule in measuring quantities or qualities, developing practices or procedures, or evaluating results.

**Tasks, Conditions, and Standards** - A method of evaluating performance. Defines a specific task to be accomplished, the conditions the task is to be accomplished under, and the standard that is to be met for the task.

**Trainee** - An individual who is undergoing training.

**Task Trainer** - An individual trained and qualified to teach others to perform specific tasks. Task trainers are certified to conduct task training in non-flight related OJT tasks that they are trained (non-core) and certified (core) to perform. They must meet all requirements for trainers listed in AFI 36-2201 Vol 3, *Air Force Training Program on the Job Training Administration*. Commanders may apply further restrictions in writing.