



MEDEVAC Mission Equipment Training (MEDMET) Center, Fort Hood, TX



MEDMET's PURPOSE

Bridge the MEDEVAC mission equipment training gap with a sustainable and standardized training program through classroom instruction and hands on practical exercises.

TARGET STUDENTS

- Aviation Mechanics/Technicians
- Medical Support Personnel
- Logistics Support Personnel
- System Integrators
- Equipment Specialists
- Contract Support Personnel

TRAINING DESCRIPTION

- 40 Hours of Resident Training,
- 8 students per class
- Lesson Split:
 - 50% Classroom Instruction
Systems Overview, Theory of Operations, Power Requirements and Signal Flow, and Component Locations and Functions
 - 50% Hands-on Practical Exercises
Maintenance operational checkout (MOC) procedures, scenario-based troubleshooting procedures, and maintenance

LOCATION

- MEDMET Center
Bldg. 7037 E Murphy Rd
Hood Army Airfield,
Fort Hood, TX 76544



TRAINING SCHEDULE

FY2021

- CL21-01: 01-05 MAR 2021 – Fort Hood, TX
- CL21-02: 17-21 MAY 2021 – Fort Hood TX
- CL21-03: 26-30 JUL 2021 - Fort Hood TX
- CL21-04: 16-27 AUG 2021 - Grafenwohr, Germany
- CL21-05: 13-17 Sep 2021 - Fort Hood, TX

FY 2022

- CL22-01: 18-29 Oct 2021 – Fort Wainwright, AK
- CL22-02: 06-10 Dec 2021 – Fort Hood TX
- CL22-03: 07-11 FEB 2022 – Fort Hood TX
- CL22-04: 16-20 May 2022 – Fort Hood TX
- CL22-05: 08-13 Aug 2022 – Fort Hood TX

PD MEDEVAC TRAINING POC:

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MEDMET OBJECTIVES

- Develop maintainer's critical thinking by enhancing technical knowledge and troubleshooting skills
- Improve aircraft and mission equipment readiness
- Increase safety during the operation and maintenance of MEDEVAC mission equipment

LESSONS

- Basic Medical Interior (BMI)
- Aircraft Medical Oxygen-Generating System (AMOGS)
- Environmental Control System (ECS)
- ECS Servicing Cart (Robinair 17800B) + EPA Certification Review/Examination
- Talon FLIR/Medical Mission Sensor (MMS)
- External Rescue Hoist
- Zephyr Rescue Hoist Ground Support Equipment (RHGSE)

TRAINING REGISTRATION

- To register, contact training POC. Provide name, unit, and email address
- Application/registration must be approved by student's supervisor and submitted NLT 30 days before scheduled training
- Travel Orders required NLT 14 days before training date
- Priority is determined by MEDMET Administrator