Sustaining the Combat Capability of America's Air Force

Expeditionary Medical Operations Training

Maj Terry Broussard

Integrity - Service - Excellence

Introduction

- The AOR
- Course Offerings
- AFRC
- Site Improvements
- The Future...
Course Offerings

- Expeditionary Medical Readiness (EMRC)
  - "Down and Dirty" first intro to Medical Readiness w/ casualty exer
- Expeditionary Medical Support (EMEDS)
  - EMEDS in a deployment w/ 1-day exer
- AE Contingency Ops Trng (AECOT)
  - Theater AES w/CCATT ops & 2-day exer
- Contingency Aeromedical Staging Facility (CASF)
  - New UTC new Trng onsite AMBUS Trng...w/1-day exer
- Medical Readiness Planners (MRPC)
  - Evolved from 5 to 7 days for Info Sys additives...w/tabletop exer

Expeditionary Medical Readiness Course (EMRC)

- Introduces All Medical 3-Level Students
- "Down and Dirty" Foundation Field Course
  - LOAC, Code of Conduct, AFMS Mission, C3:
  - Vehicle/Aircraft Patient Loading, Litter Carries

<table>
<thead>
<tr>
<th>Group</th>
<th>Length</th>
<th>Max Size</th>
<th>FY04</th>
<th>FY05 Pgm</th>
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<tbody>
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<td>3 Days</td>
<td>28</td>
<td>3.9k</td>
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Expeditionary Medical Support (EMEDS)

- EMEDS ops. in a deployed environment
- 12-18 hour hands-on exercise in a deployed scenario
- Complete equipment set available for students
- CEU: RN 37.0 // EMT 48

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<td>60</td>
<td>868</td>
<td>540</td>
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<tr>
<td>AD</td>
<td>5 Days</td>
<td>60 ~100</td>
<td>~100</td>
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AE Contingency Operations Training (AECOT)

- Operation of the Theater AE System
- 12-24 hour hands-on exercise in a deployed scenario
- Includes high frequency & satellite communications
- New Mod. General Purpose Tent Sys. & generators
- CEU: EMT 12

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<td>6 Days</td>
<td>81</td>
<td>528</td>
<td>453</td>
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Contingency Aeromedical Staging Facility (CASF)

- CASF ops. w/ AE System or EMEDS
- 12-hour hands-on exercise in a deployed scenario
- Includes AMBUS driver training, PLS set-up & use
- New UTC...New Taskings...New Course!
- CEU: RN 31 // EMT 10 // MD 31

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<td>5 Days</td>
<td>75</td>
<td>630</td>
<td>1,290</td>
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Medical Readiness Planners Course

- Prepares medical readiness planners
- Theory, practical application & shared experiences
- Adding hands on computer lab for database apps.
- Increased from 5 to 7 days / 15 courses in FY05

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<td>5 Days</td>
<td>20</td>
<td>300</td>
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Site Orientation

**Transportation Trainers**

Air Force Reserve Command

- Partners in Training Ops
  - On site since 1991
  - New ESTARS Program
    - PHTLS / AMLS
    - EMT / ACLS
Site Improvements

- MRTS Projects Completed
- Course Trainer Additives
- Future Initiatives

MRTS Projects Completed

- Gravel Perimeter Road
- Concrete Pads Between Warehouses
- Power Upgrade to Dining Facility
- Paving from warehouses to tree-line
- Improved Access Road to C-130 Trainer
- Site Drainage Project
- GCE Sanitation Station
- Power Upgrades Main Tent Pad
Site Improvements

- **Project**
  - Combat Information Transport System (CITS)
  - AT&T Cyber Zone (MWR)
  - ECD FY05

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Course Trainer Additives

- **Project**
  - Delivery of Craf Trainer
  - ECD: FY05
Course Trainer Additives

- **Project**
  - Second C-130 Trainer
  - ECD FY05

Future Initiatives

- Obtain UH-60 Blackhawk Helicopter Trainer
- Obtain KC-135 Trainer for CASF PSP/PLS
- Upgrade power to main training pad
  - Concurrent ops EMEDS / CASF / AECOT
Vision for the Future

- Integrate **ALL** Medical Readiness training platforms/tech
- “Go to war” ops. networking EMEDS, CASF, & AECOT
- Deployed exercise scenario
- Scheduling in concert with AEF training cycles

Opportunities...

*Provide single site integration & training of expeditionary medical support*...
82 TRW Vision

**THE** Training Center of Choice...

*Today and Tomorrow*

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*Today in the AOR*
Global Training to Sustain War Fighting Capability!

Integrity - Service - Excellence

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Air Education and Training Command

Welcome to the 882 TRG!

U.S. AIR FORCE

Integrity - Service - Excellence

Vision

82 TRW Vision

THE training center of choice...today and tomorrow

882 TRG Vision
Mission

82 TRW Mission
Global training to sustain warfighter capability

882 TRG Mission
Global medical training to strengthen warfighter capability

Our Organization: “Loud and Proud”

Col Siniscalchi
882 TRG Commander

- Lt Col Chester - Deputy Commander
- Mr. Law - Training Administrator
- Lt Col Terry - 882 TRSS Commander
- Lt Col Thompson - 381st TRS Commander
- Lt Col Richard - 382nd TRS Commander
Facilities Overview

- 40 Buildings (including Medical Readiness)
- 94 Acres
- 202 Classrooms
- Facility Costs = $34.4M
- Total Square Ft. = 903K

Worldwide Training Sites
Tech Training

- Average Daily Student Load (ADSL): 1,877
- 13,235 students graduated in FY04
- 154 courses offered
- 15 ITRO courses
  - 3 Basic
  - 12 Advanced

FY04 Programmed Entries

- 6,198 (46.8%)
- 6,194 (46.8%)
- 643 (4.8%)

- OFFICER
- 3-LEVEL AFSC
- ENL SUPPLEMENTAL
Personnel

Air Force:
- 494 authorized personnel (including 19 in Detachments and Operating Locations)
  - 429 active duty
  - 65 civilian

Sister Services:
- 55 Navy
- 75 Army

Accredited by Ten Agencies

- American Dental Association
- American Physical Therapy Association
- American Optometric Association
- American Society of Health System Pharmacists
- National Accreditation of Clinical Laboratory Science
- Joint Review Committee on Education in Radiological Technology
- Dietary Managers Association
- Accreditation Review Commission on Education for Physician Assts
Personnel Awards 2004
HQ AETC Level

- Field Grade Nurse of the Year – Lt Col Marina Ray
- Col Floyd M. Morris Field Grade Optometrist of the Year – Maj Wanda Parham-Bruce
- CMS Harvey A. Cain Nutritional Medicine Award – SNCO – SMSgt Bionca Lindsey
- Col Donald D. Dunton SNCO Ophthalmic Technician of the Year Award – MSgt William Muse
- Col Donald D. Dunton NCO Ophthalmic Technician of the Year Award – TSgt Brent Sonnier

Personnel Awards 2004
HQ AETC Level

- John Salustro Memorial Cardiopulmonary Laboratory Award – SSgt Sean Seay
- CMS Anton Zembrod Award for Outstanding AF Diagnostic Imaging Technician – TSgt Mark Bronson
- Outstanding Enlisted Health Services Management (SNCO) – SMSgt Wesley Hardin
Personnel

Air Force:
- 494 authorized personnel (including 19 in Detachments and Operating Locations)
- 429 active duty
- 65 civilian

Sister Services:
- 55 Navy
- 75 Army

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4. American Society of Health System Pharmacists
5. National Accreditation of Clinical Laboratory Science
6. Joint Review Committee on Education in Radiological Technology
7. Dietary Managers Association
882d Training Support Squadron

LT COLONEL RICHARD TERRY, COMMANDER

- Training Operations
  - Registrar
  - 10,000-Volume Academic Library
- Resource Management
  - Facility Management (40 Buildings)
  - Logistics
  - $7.3 M Budget
- Information Systems
  - Attrition Analysis/Technical Inserts
882d Training Support Squadron

- MTL Programs developed/implemented wing-wide:
  - Airmen Leader Program
  - Redirective Airman Tour Program

- Technical Training must be balanced with Military Training
  - Technical proficiency is not enough without discipline, military bearing, & customs and courtesies

We don't just produce Medics,
We produce Airmen

381st Training Squadron
381st Training Squadron

- Daily Student Load – 321
- FY04 graduates - 2,853
- Basic AF and ITRO Courses
  - Advanced Dental AF and ITRO Courses
  - Basic and Advanced Medical Readiness Courses

381st Training Squadron

- Basic Courses
  - Dental Assistant Apprentice**
  - Dental Laboratory Apprentice**
  - Physician Assistant Course**
  Det 1, Ft Sam Houston, TX
### 381st Training Squadron

- Advanced Medical Readiness Courses
  - Expeditionary Medical Support (EMEDS)
  - Contingency Aeromedical Staging Facility (CASF)
  - Aeromedical Evacuation/Contingency Operations Training (AECOT)
  - Medical Readiness Planners Course (MRPC)

- Advanced Dental Courses
  - Removable Prosthodontics**
  - Fixed Prosthodontics**
  - Advanced Ceramics**
  - Advanced Dental Lab (Navy)

** ITDS Courses

### 382d Training Squadron
382d Training Squadron

- **Daily Student Load** – 678
- **FY04 graduates** - 4,300
- **Basic Courses**
  - Biomedical Equip Maint Apprentice**
  - Diagnostic Imaging Apprentice
  - Diet Therapy Apprentice
  - Health Services Mgmt Apprentice
  - Medical Laboratory Apprentice
  - Medical Material Mgmt Apprentice
  - Pharmacy Apprentice
  - Physical Medicine Apprentice

382d Training Squadron

- **Advanced Courses (Officer)**
  - Biomedical Officer Management Orientation
  - Combined Forces Pharmacy Seminar
  - Intermediate Executive Skills
  - Group Practice Management
  - Health Services Administration

- **Advanced Courses (Enlisted)**
382d Training Squadron

- **Advanced Courses (Enlisted)**
  - Biomedical Equipment Training (B-Courses)
    - Advanced Field Medical Support Systems**
    - Computer-Based Medical Support Systems**
    - Advanced Medical Laboratory Systems**
    - Advanced Medical Systems**
    - Advanced Diagnostic Imaging Systems**
    - Teleradiology Systems**
    - Imaging Preprocurement and Acceptance Procedures**
    - Biomedical Equipment Management Systems**

- **Advanced Courses (Officer & Enlisted)**
  - Medical Facilities Management

383rd Training Squadron
383rd Training Squadron

- Daily Student Load – 600
- FY04 graduates – 5,890
- Basic Courses
  - Aerospace Medical Svc Apprentice
  - Surgical Services Apprentice
  - Ophthalmology Apprentice
  - Optometry Apprentice
  - Cardiopulmonary Apprentice
  - Mental Health Apprentice

383d Training Squadron

- Advanced AFSC Awarding (TDY-to-School)
  - Nuclear Medicine
  - Allergy/Immunology
  - Neurology Apprentice
  - Urology Surgical Service Apprentice
  - Otolaryngology Surgical Technician
383d Training Squadron

- **Advanced Courses (Officer)**
  - Health Care Integrator
  - Nursing Services Management (Active Duty)
  - Nursing Services Management (Air Reserve Components)
  - Operating Room Nursing
  - Perinatal Nursing Course (Didactic and Clinical)
  - Nurse Transition Program
  - Neonatal Intensive Care Nursing Course

383d Training Squadron

- **Advanced Courses (Officer & Enlisted)**
  - Infection Control and Epidemiology (Leadership)
  - Infection Control and Epidemiology (Active Duty)
  - Infection Control and Epidemiology (Air Reserve Components)
  - Nursing Executive Leadership Symposium
  - Health Professions Education and Training
  - Health Care Optimization – Operational Medicine (Resident & Mobile Courses)
Navy Detachment

- Daily Student Load – 300
- FY04 graduates – 880

Basic Courses
- Dental Assistant Apprentice
- Dental Laboratory Apprentice
- Biomedical Equipment Maintenance Apprentice

Advanced Courses
- Dental Lab
- Biomedical Equipment Training

Foxtrot Company
187th Medical Battalion

- Staff: 72
- Daily Student Load – 287
- FY04 graduates – 474

Basic Courses
- Biomedical Equipment Repair Course
THE 882d WELCOMES YOU TO SHEPPARD AFB!