Welcome to the Aerospace Medicine Primary Course!

This course is your jumping off point for an exciting career in Aerospace Medicine. I hope you will enjoy your introduction to operational Air Force medicine!

You will learn a different approach to medicine than is taught in most medical schools. Aerospace Medicine includes the population-based disciplines of Occupational and Preventive medicine, with a healthy component of Operational and Environmental medicine. By wearing wings, you will integrate with your patients in their workplace, playing fields, and homes. It is the practice of medicine that puts you in the patients operational environment and focuses on optimizing performance.

Sit down, strap in, and hold on!

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RUSSELL TURNER, Civ, USAF
Director, Aerospace Medicine Primary Course

AMP Rules of Engagement

- General Information:
  The course is held in Building 840 in Area B of Wright-Patterson AFB. Normal course hours are 0730-1700 Monday – Friday. There will be variations in the schedule and course work may occur on weekends and holidays.

  Do not schedule work shifts, weddings, vacation, etc. during the course. Opportunities for travel outside the area are limited. AMP 101 and 202 flying operations occur on weekends. Personal travel on other weekends may be allowed with course director approval, but we need to be able to reliably contact you at any time and you need to be available for recall. Allow adequate travel time to account for unforeseen delays so you do not miss class. Missed class time may result in disciplinary action and disenrollment from the course. Travel outside the local area requires leave status.

- What to bring
  • Uniforms (see specific course requirements below)
  • PT gear (for independent fitness training)
  • A DD2875 (SAAR) completed within 60 days prior to course start. This needs to be certified by your home unit security office to verify security clearance.
  • A completed AF4394 (User’s Agreement)
  • A copy of your current DoD Information Assurance Cyber Awareness Challenge certificate from ADLS

For AMP 101 & 202
A DD2992 Medical Clearance (AMP 202 only)
   Non-polarized sun glasses
   Pilot log book (if you already have one. If not, one will be provided.)

For AMP 101
   Completion of the FEMA NIMS courses IS-100.b, IS-200.b, and IS-700.a is required by the end of course
day 4. The courses are available on the FEMA website at training.fema.gov/is/nims.asp. Please present a
copy of the certificate by the end of day on the first Thursday of the course. It is recommended that you
accomplish these courses prior to the start of the course.

Note: Bring multiple copies of documents. Don’t give us your last/only copy of anything!

Uniforms
   The uniform of the day for classes is ABU or Flight Suit.

   Boots cannot be worn during AAL flights (AMP 101 and 202). Bring tennis shoes for the flying portion of the
course.

   AMP 201 and 202 students are required to wear the service dress uniform for graduation on the last day of the
courses. This includes PAs and Nurse Practitioners who have attended AMP 201. Please ensure you have a
complete, clean, tailored uniform and all your ribbons are worn correctly. Prior to arrival, check Virtual MPF for
all your authorized ribbons in the correct order.

   Some segments of the course are outdoors and will be conducted regardless of the weather conditions. Bring
appropriate uniforms for outdoor seasonal conditions.

Flight Physicals
   Students who are attending AMP 101 only are not required to have a Flying Class II physical. However,
clearance for physiological training (altitude chamber) documented on an DD2992 is required. Contact your local
flight medicine office for an appointment for this clearance.

   Medical students and physicians who are taking AMP 201 and 202 are required to have a Flying Class II physical
certified by AETC (or ANG or AFRES as appropriate). If you are taking AMP 101 immediately followed by
either AMP 201 or 202, the physical is required before attending AMP 101.

   There is no physical exam requirement for PAs or Nurse Practitioners.

Tests
   There will be a multiple choice computer-based test at the end of each 2 week course. The test is closed book and
no notes allowed. A passing score is ≥70% with one re-test permitted on a different version of the test. A second
failure will necessitate retaking the entire 2-week course.

Academic Integrity
   All students have a responsibility to:
   · Demonstrate academic integrity and honesty
   · Complete your own work and submit your own work on examinations, reports, and projects, unless
     specifically permitted to work in groups
   · Avoid academic cheating, examination compromise, plagiarism, unauthorized group work, or aiding or
     abetting such
   · Avoid studying or sharing course materials or information with USAFSAM students who have already taken
     an examination

   Bottom line: Do your own work!

Parking/Vehicles/Transportation
   Transportation will be provided for all courses and a bus schedule will be available at the billeting front desk. A
unit-funded rental car would be advantageous. USAFSAM cannot authorize rental cars for this course from TDY-2-School funds. You may drive to the schoolhouse but may park only in specific areas.
A map of authorized parking areas will be provided upon arrival at billeting.

Computer Access
   Student-use computers are available on a limited basis in the USAFSAM library. It is advantageous to bring a
personal portable computer if you have one available. You will be required to develop and present an original
safety briefing as part of AMP 101.

Tobacco
   Tobacco use is not permitted during school hours.
**Flying**
AMP 101 and 202 include flying in an advanced general aviation aircraft (Cirrus SR22). Polarized sun glasses are not authorized while flying as they are not compatible with the advanced displays and glare screen on the aircraft. Boots are not allowed while flying the aircraft. You must wear tennis shoes with ABUs or flight suit while flying. Normal uniform boots must be worn at all other times.

**Specific info for PAs and NPs**
Physician Assistants and Nurse Practitioners working in Flight Medicine are authorized to attend AMP 201. A flight physical is not required. PAs assigned to AFSOC are authorized to attend AMP 101.

**Plan ahead!**
If you are graduating and staying for AMP 301 immediately following the AMP courses, make sure you have the appropriate flight surgeon wings for your ABUs and/or on your flight suit name tag. They are required uniform items following your graduation. Your local flying unit or flight surgeons can help you obtain the proper insignia.

Specific questions may be directed to USAFSAM-AMP@us.af.mil