

17 JUL 02

## **MEDICAL LABORATORY SPECIALIST COURSE PREREQUISITES MASTER CRS 311-91K10**

EFFECTIVE: 01 MAY 00

LAST UPDATED: 30 APR 02

Open to Active Army (AA) SPC non-promotable and below, Reserve Component (RC) SGT and below, and DOD civilians. AA and RC soldiers holding PMOS 91A, 91P, 91V and 91WM6 will not be considered. First term soldiers can not apply for reclassification. **Minimum time in service (TIS) remaining requirement upon completion of this course is 36 months** for AA soldiers. TIS remaining requirement for the RC is governed by NGR 351-1 (4 Years) or AR 135-200 (2 Years). All soldiers must meet the height and weight requirements IAW AR 600-9. Soldiers must have a **Skill Technical (ST) of 107** or higher in the Aptitude Area score, a minimum physical profile (PULHES) of 323222, with normal color vision. Soldiers must have a minimum of **one year of high school or college chemistry and one year of high school or college algebra, with a "C" average or higher in both subjects**. Official high school or college transcripts are required. Enlisted women who are pregnant will be processed IAW AR 635-200.

Prior to the departure from home station, soldiers are required to reenlist or extend their term of enlistment in order to fulfill the TIS remaining requirement upon completion of the course. When reporting to the AMEDDC&S for training, and it is determined that soldiers do not meet the TIS remaining requirement, they will not be accepted into the course unless the TIS requirement is fulfilled.

SPECIAL INFORMATION: Reserve Component soldiers will arrive at Fort Sam Houston with the following items MPRJ 201 file, Medical Record, Dental Record and complete basic clothing issue, to include running shoes. This is an inter-service course and the Navy Enlisted Code (NEC) is 8506. DOD civilians must submit a DA1556 requesting attendance at this course. The Unit of assignment for DOD civilians will incur all costs associated with attendance at this course. AA and RC soldiers must submit DA Form 4187, ERB, DA Form 2-1, transcripts, letters of recommendations from the chain of command, and the laboratory officer evaluating applicant's potential and ability to complete this course. **SUBMIT ALL REQUESTS FOR WAIVERS TO: CDR, AMEDD Center & School, AMEDD Personnel Proponent Directorate, ATTN: MCCS-DE, 1400 E. Grayson Street, Fort Sam Houston, TX 78234-5052.**

### **COURSE SCOPE**

EFFECTIVE: 01 MAY 00

LAST UPDATED: 21 FEB 02

The course provides graduates with technical skills necessary to achieve medical laboratory technician entry-level competencies, and meets basic personnel requirements of the Clinical Laboratory Improvement Amendments of 1988 and the DOD Clinical Laboratory Improvement Program. Graduates are qualified to take certification examinations as medical laboratory Technicians. The training program includes a Phase 1 resident portion at the Academy of Health Sciences and a Phase 2 clinical practicum conducted at military hospitals. Curriculum includes clinical chemistry, hematology, immunohematology, immunology, microbiology, parasitology, mathematics, and safety. Instruction during Phase 1 is presented through conferences, discussions, case studies, demonstrations, practical exercises, and written and practical examinations. During Phase 2, students achieve psychomotor proficiency through structured hands-on training in a clinical setting. Graduates earn MOS 91K or NEC 8506.

**COURSE IS 52 WEEKS.**