-1 CERTIFICATION TRAINING: This section provides an overview of Certification Classes offered within the TSC, along with guidance for enrolling and attending the training.

3-2 RESPONSIBILITIES:

a. Commanders and leaders at all levels are responsible for ensuring maximum use of these courses to maintain the highest level of individual/crew level proficiency and enhance combat readiness.

b. Commanders and leaders must ensure that all students selected to attend the courses outlined in this chapter are qualified, meet the prerequisites and report on time.

c. Due to resource availability, units may be required to prioritize enrollment of personnel.

d. Units can call 210-808-4864 or 210-221-3659 or 210-808-4866 to schedule a date/time for training.

3-3 PREREQUISITES: Commanders and leaders are to ensure Soldiers meet these requirements. Soldiers not meeting them may be released from the course.

a. No appointments (medical, dental, military, personal, etc.) during the duration of the course. Students are required to attend the ENTIRE class for certification.

b. Individual requirements are outlined below for each TSC class offered.

1) IWS MILES CERTIFICATION: IWS MILES Certification Classes are conducted

by contacting the TSC and scheduling training. Training is normally conducted at Bldg 411 o. Training is a three (3) hour block of instruction covering; set up, operation, employment, maintenance, and safety. If a unit has specific MILES training needs, then a special class may be requested and arranged. Training is open for personnel listed on the DA 1687 signature card. Certified personnel must be present when equipment is issued. Certification is good for one (1) year.

2) IMPROVISED EXPLOSIVE DEVICE EFFECTS SIMULATOR: The IED Effects Simulator (IEDES) kit is a Training Aid Device that will assist the Army in training on operational support tasks, conditions, and standards needed to achieve U.S. Military IED objectives. The IEDES is configured to simulate a Small, Medium, Large, and Extra Large explosive signature. The IEDES is designed to train key tasks of Explosive Hazards (EHs) defeat, to predict, prevent, detect, classify, neutralize, mark, report and record EH and to protect personnel, equipment and facilities from EH effects. IEDES training is scheduled by contacting the TSC and scheduling training, Bldg 4110. Training is a three (3) hour block of instruction covering; device operation, setup, employment, and safety. Training is open for personnel listed on the DA 1687 signature card. Certified personnel must be present when equipment is issued. Certification is good for one (1) year.

3) Machine Gun Simulator/Blast Simulator and AK-47 Simulator: The machine gun simulator, blast simulator, and AK-47 simulators are devices that operate by using propane and oxygen to replicate noises heard on the battlefield. This is a two (2) hour block of training covering set up, operation, and safety. Classes are conducted at Bldg 4110 and are done by contacting the TSC and scheduling a training date/time. Training is open for personnel listed on the DA 1687 signature card. Certified personnel must be present when equipment is issued. Certification is good for one (1) year.

4) TACTICAL COMBAT CASUALTY CARE EXPORTABLE (TC3X): The TC3X is a rugged, realistic full body trainer mannequin used for the treatment of severe trauma. The TC3X uses a remote to control the different abilities of the TC3X simulator in order to recreate realistic scenarios that both medical and non-medical personnel may experience on the battlefield. Individuals will be trained on the parts of the TC3X and what they will look for during inventory when signing out the device. Individuals will be trained on setting up the TC3X; installing batteries, marrying up the up and lower torso, initializing the equipment, priming the hoses and blood system, syncing the transmitter, and will go over the requirement for cleaning and thoroughly flushing the system and cleaning and drying it out before turning it back in. Training can be conducted when signing out the system and training will be approximately two (2) hours. Training is schedule a class by contacting the TSC and scheduling a training date/time. Again, we normally will conduct the training around when the device is scheduled to be issued out. Certification is good for one (1) year.