Medical Simulation Training Center (MSTC)

**MISSION**
Conducts standardized combat medical training for medical and non-medical personnel.

**DESCRIPTION**
The Medical Simulation Training Center (MSTC) systems are an Army training asset, with a regional training requirement, located at installations, delivering effective medical training with a standardized training platform for both classroom and simulated battlefield conditions. The goal is to better prepare warfighters for application of medical interventions under combat conditions.

The MSTC is a standardized family of supporting component systems with the Virtual Patient System, Instruction Support System, Medical Training Command and Control (MT-C2) System, and the Medical Training Evaluation and Review System (MeTER), providing frameworks fitted with reconfigurable enabling technology and supporting training devices.

Enabling technology includes audio-visual enhancements, camera surveillance capability, computer labs, and computerized control rooms with a remotely managed training platform. Supporting training components include a computerized bleed-breathe mannequin that is weighted and airway equipped, partial task trainers, and associated equipment.

**SYSTEM INTERDEPENDENCIES**
None

**PROGRAM STATUS**
- **4QFY08:** All 18 initial systems fielded

**PROJECTED ACTIVITIES**
- Further development and procurement of tetherless mannequin training capability, the MeTER System, and the MT-C2 System
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FOREIGN MILITARY SALES
None

CONTRACTORS
Medical Education Technologies (Sarasota, FL)
Computer Sciences Corp. (CSC) (Orlando, FL)