



COMBAT MEDICAL SIMULATION LABORATORY

The ITTS Combat Medical Simulations Laboratory (CMSL), with Environmental Control structure, is a fully configurable, dynamic, training venue. Simultaneous integration of multiple ITTS products and devices, create environmentally realistic scenario settings. From point of injury care, to mass-casualty triage, and complex medical/surgical case management, the CMSL provides the capability to train appropriate personnel in a safe and reproducible environment.

FEATURES

- Multi-purpose, freestanding structure designed for use in a warehouse or hanger.
- Structure dimensions: 54' L X 24' X 10' H
- Includes an overhead catwalk (with 3 access staircases) allowing cadre an uninterrupted view of simulation rooms and student's performance.
- Fully configurable structure with sliding and hinged walls to meet unique training scenarios.
- A 1' x 1' grate floor drain in the center hallway facilitates easy clean up.
- Training pause switch in the hallway.
- Emergency shut-off next to all outside doors.

ALL ROOMS EQUIPED WITH THE FOLLOWING FEATURES:

- Multiple brilliant LED light assemblies to create a variety of lighting conditions. (Colors: amber, red, blue and white)
- Smoke/fogger
- Loudspeaker system that links with audio input controller (allows cadre total control of audio tracks/sound effects, volume, channel selection, etc.)
- Access to center hallway
- Center room walls hinged to create a variety of simulated rooms.



(Artist's rendering - not final product)

EXAMPLE CONFIGURATIONS

- Care Under Fire room
- Tactical Field Care room
- TACEVAC room
- Helo loading/unloading area
- TRIAGE area
- Operating room/suite
- Hospital ward