



iStan BASIC TRAINING COURSE

Intended Audience:	Instructors and Operators
Length of Course:	Two (2) Days
Course Pre-Requisite:	None

The iStan Basic Course instructs learners in the essential aspects of set up, operation and maintenance of the iStan.

Content includes:

- **System Overview:** A basic overview of the iStan system and its components.
- **System Set-Up:** A procedural overview of various iStan subsystems.
- **Basic Operation:** Familiarization with various aspects of iStan operation including power on and power off procedures, HPS software application, the mannequin, and ancillary along with optional equipment or features.
- **Patient and Scenario Editing:** Introductory editing, authoring, and controlling patients and scenarios.
- **Maintenance and Troubleshooting:** Basic preventative maintenance and troubleshooting is discussed including common operator errors.

iStan ADVANCED TRAINING COURSE

Intended Audience:	Instructors and Operators
Length of Course:	Two (2) Days
Course Pre-Requisite:	iStan Basic Training Course

The iStan Advanced Course instructs learners in the advanced aspects of operation, techniques, maintenance, and troubleshooting of the iStan.

Content includes:

- **Systems and Concepts Review:** Essential aspects of operating the simulator from the iStan Basic Course are reviewed.
- **Advanced Patient and Scenario Techniques:** Extensive application of editing, authoring, and controlling patients and scenarios, which comprises the majority of the two days. Course participants will work in small teams to design patients and scenarios for immediate use.
- **Logistical and Integration Strategies:** Suggestions for successful integration of the iStan into any curriculum will be discussed.
- **Pharmacology Editor Software:** Instruction on the use of this software application with the iStan.
- **Trauma Disaster Casualty Kit:** Instruction on the use of this optional equipment with the iStan.