Maintenance Plan for Trainers / Manikins / Equipment

After each use:

Wipe down all manikins and low fidelity skills trainers to remove all adhesives, moulage, and markings.

Drain all fluids and the flush tubing system.

Top off all fluids as needed.

Clean and disinfect all American Heart Association course materials (masks, valves) in conjunction with AHA guidelines.

Assessed all task trainers, manikins and medical equipment for obvious damage, leaks, necessary part replacements, and cleanliness.

If not in use or scheduled to be used, once wiped, drained and dried, store in the appropriate area.

Check the supply of sheets, replace them as needed.

Change dirty/wet linen and clothing.

Set aside course disposables to be inventoried by senior tech.

Once inventoried, unused disposables should be returned to storage.

Power off simulators, PCs and wall monitors.

Weekly:

Clean and inspect all equipment.

Wipe down skin/covers.

Remove any adhesive, moulage or markings left on the skin.

Calibrate all sensors and monitors (including VR systems.)

Turn on and test all electronic devices, check/replace batteries as needed.

Run associated programs that control equipment.

Drain all fluids and the flush tubing system.

Top off all fluids as needed.

Add antifungal agents as needed.

Change dirty/wet linen and clothing.

Monthly:

Inspect (and if needed replace) all disposable parts.

Assess for wear and tear that might need major work or factory service.

Annually:

Preventative maintenance package completed by the respective vendor.

As Needed:

Contact vendor for onsite maintenance or verbal/written guidance if equipment issue is unable to be successfully resolved by tech.