Improves critical operational skills often not covered in training

Allows students to learn in a safe, controlled environment without fear of incident

Based on a structured approach of procedures and supporting documents

Offers customizable training scenarios

Provides a three-dimensional system with a full suite of schematics

HAMMER’s Conduct of Operations Simulator training prop develops and tests the skills of Hanford’s operations and maintenance workers. The prop simulates reality with an inherently safe closed-loop, pressurized water system with pumps, valves, filters, and tanks.

The Conduct of Operations Simulator helps workers develop a systematic, deliberate, safe, compliant operations mentality designed for high-hazard, high-consequence systems. A wide variety of student activities and challenges are conducted on this customized prop.

The simulator allows all Hanford contractors to customize system configurations to facilitate real-world training with a hands-on approach.