

REGIONAL SIMULATION CENTER



What Simulators Do...

Our simulators mimic living patients, providing health care students and professionals with a safe and realistic environment in which to learn. These high-fidelity simulators can be programmed to:

- bleed
- urinate
- talk & cry
- exhibit various vital signs
- create secretions
- display cardiac dysrhythmias
- record (via video) for debriefing

Availability

Under the KanTRAIN grant, the RSC is available to Washburn Tech and Washburn University as well as community and regional partners. To schedule a tour or inquire about availability, please contact RSC Coordinator Angie Mietchen.

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Washburn Tech is home to a multi-million dollar health care training lab, The Regional Simulation Center (RSC). It features four simulation bays that resemble an acute health care setting with the newest innovative technology. RSC also features five high-fidelity CAE health care mannequins which can span from neonate to geriatrics. In addition to the bays, a two-bed operating room as well as a rehabilitation center are fully furnished with state-of-the-art equipment.

Our Mission

RSC's mission is for students and area health care professionals to challenge their current clinical skill level by using live and high-fidelity simulations to enhance patient safety. Participants demonstrate quality improvements while collaborating with multiple disciplines as well as developing and expanding their critical thinking skills. The goal is to provide a safe learning experience that promotes successful understanding in all aspects of health care.



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