FOCUSED ON A HEALTHIER OKLAHOMA

The A.R. and Marylouise Tandy Medical Academic Building in Tulsa and the new OSU College of Osteopathic Medicine at the Cherokee Nation both feature a Clinical Skills & Simulation Center.

Both centers offer a complete array of state-of-the-art patient simulation tools for building clinical knowledge and advancing multidisciplinary expertise in health care. We’re merging the most brilliant minds with the most innovative technology. The Clinical Skills & Simulation Centers provide students and other health care professionals with the most realistic experiences possible utilizing manikins and other simulation tools that replicate medical procedures and treatment scenarios.

SERVICES AND EQUIPMENT AVAILABLE

- High fidelity human simulators that can simulate virtually any type of clinical experience from emergency situations to surgery, birthing and pediatrics
- Robotic, laparoscopic and arthroscopic surgery training systems
- Ultrasound and GI/Bronch virtual training systems
- Augmented reality & virtual reality training anatomy lab
- Custom scenarios designed to meet the needs of individual programs
- Simulation suites to include a labor and delivery unit, surgical suite, pediatric unit, a two bed emergency room as well as an ICU/Med Surg suite
- Patient exam rooms as well as a host of rooms available for debriefing after scenario cases
- Recording of both audio and video of each scenario at the customer’s request for use in debriefing
- Clinical Skills procedure lab
- Host of task trainers for various procedures
- Onsite and offsite simulation training events

The Tandy Medical Academic Building and the OSU-COM at the Cherokee Nation make it possible to advance our mission to educate and train physicians and other health care professionals to serve rural and underserved Oklahomans.

For more information or a tour, contact us at: MedSim@okstate.edu (Tulsa)

CNMedSim@okstate.edu (Cherokee Nation)