

SHAPING THE FUTURE OF HEALTHCARE

INTERACTIVE TECHNOLOGY



Clinical partnerships between health systems and higher learning institutions have continued to increase due to economic circumstances, the need to adapt to rapidly changing clinical requirements and address equitable community-based care.

Labor shortages and burnout in the medical professions caused by the pandemic have added more challenges for health systems and increased the need for collaboration with future medical professionals to optimize their training with the hope of recruitment. The rise of an aging population requiring access to healthcare will likely continue the need for these partnerships.

Fishbeck assisted Grand Valley State University in addressing the ever-changing needs of healthcare education through the design of the Daniel and Pamella DeVos Center for Interprofessional Health, one of the largest interprofessional, comprehensive, state-of-the-art simulation centers in Michigan. The technology-rich center includes 17 classrooms and 12 interactive laboratories equipped with electronic 3D modeling and imaging of the body and organs, a virtual anatomy table, and interactive walls and floors.

Simulation training has long been used for education and training purposes to place teams in real-life situations to focus on crisis management and error prevention without putting patients at risk. More recently, clinical teams and healthcare systems are using simulation to address care quality improvement and improve patient outcomes. Students from more than 20 health-related academic disciplines use the simulation spaces to perfect their clinical, therapeutic, communication, and physical assessment skills.



Fishbeck collaborated with SLAM Architects and Grand Valley State University to create a facility that inspires curiosity and fosters innovation.



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