RHODES STATE COLLEGE BORRA CENTER FOR HEALTH SCIENCES



Dreams really do come true...

Located between Lima's two major hospitals, in the region's medical hub, the Borra Center will daily serve hundreds of college students as they pursue their educational goals to become healthcare professionals. In this modern setting, designed for interdisciplinary learning and collaboration with healthcare partners, students are enrolled in several programs: Nursing, Respiratory Care, Physical Therapist Assistant, Occupational Therapy Assistant, Emergency Medical Services, and new programs such as Surgical Technology.

Rhodes State College is already a major partner in the region's growth with an annual economic impact of \$164 million. The Borra Center will increase this role. Strategically building the Borra Center in downtown Lima provides a catalyst for transformational revitalization of the city and regional economy by increasing job growth, healthcare and business expansion, public and private partnerships and infusing the area with individuals who are developing their workforce skills. Its realization is already strengthening regional prosperity with significant new projects near its location.

Breathing new life into the heart of Lima's Town Square, the Borra Center for Health Sciences represents a collaboration among Rhodes State College, the State of Ohio, the City of Lima, the Rhodes State College Foundation, healthcare partners, businesses and generous donors.

> Working hand-in-hand with healthcare partners, the Borra Center is designed to integrate existing healthcare initiatives and to facilitate new opportunities for programming and partnerships. The Center's state-of-the-art design and technology provides the ability to connect with multiple healthcare facilities to train Health Science students, healthcare professionals and to offer services to the community.

With the opening of the Borra Center for Health Sciences, Rhodes State College leads the region in providing cutting-edge technology and innovation for students and healthcare partners now and well into the future.







Passion fuels philanthropy

Since 2005, Pier and Renee Borra have been wonderful partners with Rhodes State College when they established the Borra Family Foundation Scholarship to assist Allied Health students. Then in 2015 the Borra's renewed their commitment in the Rhodes State College Foundation scholarship program by creating the Borra Family Foundation Nursing Scholarship for students to complete an Associate Degree in Nursing and for Rhodes State Nursing alumni to complete a Bachelor of Science Degree in Nursing. As of 2021, these two scholarships have served a remarkable 111 Health Science students in completing their education to become healthcare professionals.

The Borra's commitment to Lima and Rhodes State College grew over the 37 years they lived in Lima and raised their children. They founded two successful healthcare businesses, Arbor Health Care and CORA Health Services, in Lima and maintained their corporate offices here. In August of 2020, the Borra's graciously pledged their support to the Rhodes State College Center for Health Science Education and Innovation with a transformational gift to the Rhodes State College Foundation for both the capital needs of the Center and a new scholarship. Always committed to the future of students pursuing healthcare careers, the Borra's established the Borra Family Foundation Pathway Scholarship to assist Health Science students in completing their degrees in addition to their gift for the Center.

In recognition of the Borra's dedication, service and contributions, on September 20, 2020, the Rhodes State College Board of Trustees officially renamed the Center for Health Science Education and Innovation the Borra Center for Health Sciences. Rhodes State College and the Rhodes State College Foundation cherish the relationship with the Borra family as the Borra Center for Health Sciences opens to students this year. The Borra's generosity speaks volumes about their passion to help others and to bring dreams to life.



Borra Center for Health Sciences

At its core, the Borra Center for Health Sciences is a collaborative initiative providing access to the highest level of health science education and technology. Rhodes State's healthcare partners know their current and future employees will benefit from this educational facility that creates a pathway from career identification to meaningful employment.

The Borra Center for Health Sciences is in the heart of downtown Lima. The corner upon which the structure sits – formerly the "Union Block" – is the original center of commerce for the region. Now, the central location puts resources and health science students near major healthcare providers. The Center allows Rhodes to respond to the needs of its healthcare partners by expanding accessibility to enhance incumbent worker and student experiences and by appealing to potential Rhodes State students who are bound for healthcare careers.

The 50,000 square foot Center is home to several of the College's Health Science programs: Nursing, Emergency Medical Services, Occupational Therapy Assistant, Physical Therapist Assistant, Respiratory Care, and soon, Surgical Technology. The Center's modern design promotes interprofessional teaching and learning opportunities in a realistic healthcare environment, signifying its place in the advancement of healthcare and its technologies. It is a space created to inspire education, collaboration, and innovation for students, faculty, healthcare professionals, industry partners, and community members.

First Level

- Grand Commons and Monumental Stairs
- Open classroom with a nine-panel interactive video wall and Anatomage table
- Physical Therapist Assistant and Occupational Therapy Assistant Labs and Home Rehabilitation Apartment
- Emergency Medical Services Ambulance
 Simulator and Lab
- Conference Room
- Three Additional Classrooms

Second Level

- Four Clinical Simulation Suites Medical/ Surgical, Obstetrical, Surgical, and Emergency/ ICU – with high definition patient simulators
- Central Simulation Control Room
- Four Simulation Debriefing Rooms
- 12-bed Nursing Lab with Four Exam Rooms
- Four-bed Respiratory Care Lab
- Three additional classrooms which can serve as
- one classroom seating up to 130 students











EMERGENCY MEDICAL SERVICES







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Programs at the Center

Nursing

The Associate Degree in Nursing provides an intense course of study in five semesters or two years. Graduates are eligible to register and take the National Council Licensing Examination (NCLEX) for the Registered Nurse. In 2023, Rhodes State plans to offer a Bachelor of Science degree in Nursing, expanding workforce opportunities for students and supplying essential workers to the region.

Respiratory Care

The Associate Degree in Respiratory Care propels students into an exciting and rapidly growing career. Specialized training prepares students to manage high-tech ventilators and artificial airways for patients who are unable to breathe on their own. Students learn how to educate patients and families about lung disease, diagnose lung and breathing disorders, recommend treatment, consult with physicians to optimize therapy, and analyze breath, tissue, and blood samples to determine levels of oxygen and other gases.

Emergency Medical Services

The Emergency Medical Services (EMS) degree trains students for careers in EMS, fire, and public safety. With this degree, students are able to advance through the ranks of first responders and serve in educational, administrative, or advanced clinical settings. The training entails all aspects of pre-hospital, professional, and compassionate care and integrates technical knowledge with core skills and abilities.





































Programs at the Center

Occupational Therapy Assistant

The Occupational Therapy Assistant degree prepares students to work with persons of all ages to provide therapeutic activities and strategies to help them with the physical, mental, and emotional skills needed for everyday life. Students are trained to help people develop, recover, and/or maintain the skills to perform everyday activities with meaning and satisfaction. Students learn to help people function at home, work, school and in the community with interventions, adaptive equipment and/or techniques, and to provide education and guidance to family members and caregivers.

Physical Therapist Assistant

The Physical Therapist Assistant degree develops students to deliver physical therapy services through interventions such as therapeutic exercise, instruction in proper usage of assistive devices, developmental activities, balance and gait training, therapeutic modalities, postural training, and body mechanics. The curriculum is a combination of general education, applied physical therapy sciences, technical skills and clinical education courses. Students participate in supervised clinical learning experiences in a variety of settings and various patient populations.

Surgical Technology

The new Surgical Technology degree is designed to meet the growing demand for surgical technologists, a need which is expected to grow regionally by 6%. The program includes courses in surgical theory, procedures and practice, and clinical courses. The clinical courses cover preoperative through postoperative case management as well as general and specialty surgical procedures.































Art at the Borra Center

Cornerstones

Part of the funding received from the State of Ohio for the Borra Center included a "1% for the Arts" opportunity. Working with the Ohio Arts Council, Rhodes State College selected artist Irina Koukhanova to create a sculpture honoring the Lima region's history and the importance of the Center's location.

In designing the sculpture, Cornerstones, Koukhanova incorporated architectural elements of the Union Block building, which stood on the Borra Center site. She honored the region's rich history while creating a beautiful and experiential sculpture that will start conversations and inspire exploration of the region's history and influence in healthcare, agriculture, commerce, manufacturing, national security and the arts. Additionally, each of the three columns is topped with glass that represents Scientific Research; Brain Tree – growth, brainpower and innovation; and Healthcare.

About the Artist

Educated at the Moscow Institute of Art and Industrial Design, the University of Massachusetts Dartmouth, MA and the University of Notre Dame, IN, Irina Koukhanova began teaching at Cleveland State University in 1999 and is now a Professor of Art in Sculpture and the Chair of the Department of Art and Design. Her public art commissions are found in Michigan, Ohio, and Pennsylvania, each a site-specific project that takes inspiration from local history and culture.

Only Love Can Save Us

Lima native and stained glass artist, Tom Cullen, has left his brilliant mark through many private and public installations. The Borra Center is home to three works by Cullen. The first is in the donor wall at the Town Square entrance. The piece, Only Love Can Save Us, depicts the pandemic during which the Borra Center was built and opened, surrounded by a heart.

In naming this piece, Tom said that he was inspired by the writings of Pope Francis in his book of this same title. A larger version of Only Love Can Save Us is installed in the west tower of the Borra Center. Yet to be unveiled, Tom is creating another work which will be a companion piece for the Borra Center's north tower.

About the Artist

A Lima Central Catholic Hall of Fame inductee and Lima native. Tom Cullen's work is found in many churches, public venues and private homes. Locally, his art is found in the Mercy Health chapel and the Graduate Medical Education Center. Perhaps his most seen work is in Columbus — the stained glass windows in the rotunda at Ohio Stadium. Three panels, 12 x 18 feet and 2,000 pounds each, have welcomed visitors since their installation as part of a stadium renovation.

Celebrating 50 Years

For 50 years, Rhodes State has changed lives, built futures and improved communities through lifelong learning. Educating students to become essential contributors to manufacturing, business, public service, healthcare, and their communities remains constant throughout the decades.

In February 1967, the beginnings of Lima Technical College were taking root. The Ohio Board of Regents appropriated funds to construct facilities on the Lima Campus for technical education.

The first class, representing 49 nursing students, enrolled at the Lima Technical Center in September 1969. On September 17, 1971, a local Board of Trustees was appointed and assumed legal, statutory, and fiduciary control of the College, and on May 18, 1972, the College was officially recognized as Lima Technical College (LTC).

By the mid-1980s, LTC's relationship with The Ohio State University at Lima included sharing the same facilities; some courses; and some service unit personnel, including the Chief Executive Officer. In 1991 LTC hired its own President, and the College broadened the scope of its curricula and non-credit offerings, moving from a general continuing education platform into workforce development training.

In 2002, to showcase the diverse educational opportunities that the College offered, Lima Technical College changed its name to James A. Rhodes State College in honor of former governor James A. Rhodes, who played a vital role in establishing Ohio's two-year college system.

Today, Rhodes is creating new programs, building new facilities, repurposing existing facilities, purchasing advanced laboratory and program equipment, and collaborating with regional partners to garner fresh ideas and insights to meet in-demand workforce needs. The new Borra Center for Health Sciences is a wonderful example of how Rhodes State is creating interdisciplinary learning environments, equipped with the latest technology, to serve students and the region.

What started as a dream prior to 1971 has grown into a College with an alumni family of 19,000+ degree graduates – 87% of whom live, work and raise their families in this region. The commitment by those who started this College was truly an investment in the future of our region. Now, Rhodes State College is a significant and growing force in our region as it prepares to meet student and workforce needs for the next 50 years!





















Educate Collaborate Innovate Major Gifts Campaign

All gifts and pledges to the Educate Collaborate Innovate Major Gifts Campaign are deeply appreciated. Through this campaign, donors may direct their gifts to the Borra Center for Health Sciences, the Emerging Workforce Innovation Center at Rhodes State, the Innovation Fund, Student Scholarships and the Area of Greatest Need. Thank you to all of our donors.

Rhodes Society - \$1,000,000+ Borra Family Foundation City of Lima

Presidents Circle - \$500.000 to \$999.999 Esther M. Cary, Tri C Enterprises James A. Rhodes State College Foundation

Fellows - \$250,000 to \$499,999

Innovators - \$100,000 to \$249,000 Lima Memorial Health System Dennis and Susan Smith

Partners - \$50,000 to \$99,999

Mercy Health George B. Quatman Foundation Jane P. Krites^ Alberta M. Lee Quest Federal Credit Union John and Mary Rudolph in memoriam Superior Credit Union Unverferth Manufacturing Company, Inc.

Collaborators - \$25,000 to \$49,999

Thomas R. and Gloria P. Leech Ron and Ann^ Pohl Otis Roger Wright Dr. Cynthia E. Spiers

Ambassadors - \$15,000 to \$24,999

Teresa A. Hirschfeld and Timothy E. Hemleben Dr. Antoinette Baldin Sam and Barb Bassitt Bambi Hugo Markham Barbara Krites-Copeland^ Family of Kenneth and Rose Krites Kevin L. Reeks and Cathy L. Woodward, PhD

Friends - \$2,500 to \$14,999

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This listing represents all gifts and pledges, at the Friends Level and above, received by the Rhodes State College Foundation as of September 15, 2021. The Educate Collaborate Innovate Major Gifts campaign will continue with several phases of its public campaign in 2022 and beyond.

Imprint Society

As a part of the Educate Collaborate Innovate Major Gifts family campaign, many Rhodes State faculty and staff pledged 1% or more of their annual salaries to the campaign. Those who did became members of the Imprint Society. Rhodes State College and the Rhodes State College Foundation appreciate all employee contributions to the campaign and thank all members of the Imprint Society.

Dr. Antoinette Baldin Ann Best Traci and David Bitler Cindy Brandehoff Barb Brdicka Lori A. Dyer Keith and Andrea Faber Dr. John J. Fallon Andrea Goings Brendan Greaney Dr. Melissa B. Green Sylvia Hadsell Joel and Mary Harris Dr. Melissa Harvey Angela M. Heaton, PT, MSEd Kitt Turner Horn Pamela Hughes Tony Jackson

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