



Join Us.

BE A PART OF THE UB COMMUNITY



UB
University
at Buffalo®



At UB, opportunities for innovation, collaboration and breakthroughs abound ...

and every day, our faculty take full advantage of them. Elevate your research and creative endeavors, inspire your students to lead, and contribute to the greater good at a university renowned for advancing a culture of interdisciplinary excellence. From within our dynamic and supportive scholarly environment, your achievements will resound throughout your field and well beyond.

ON THE COVER Africa S. Hands, assistant professor of information science in the Graduate School of Education, focuses her research on the doctoral student experience, the cultural and social capital of first-generation students, and public library support for college-bound patrons.



The sun breaks through Baird Point on UB's North Campus.

OUR MISSION

UB is a diverse, inclusive scholarly community dedicated to bringing the benefits of our research, scholarship, creative activities and educational excellence to local and global communities in ways that impact and positively change the world.

We view the three traditional pillars of the public higher education mission—research, education and service—as interdependent endeavors that continually enrich and inform each other.

OUR VISION

We are committed to fostering an inclusive and welcoming campus community where all feel safe, respected and valued. We believe that our global scholarly community is stronger by virtue of our diversity of viewpoints, expertise, backgrounds and identities. We uphold UB as a bastion of knowledge and inquiry where our students and faculty are encouraged and inspired to harness their knowledge, talents and creativity for a just, equitable world.

Our Top 25





Ambition

By excelling across our mission-driven priorities, we have significantly enhanced UB's national reputation. In the current phase of our university's evolution, we have honed our strategic goals in order to situate UB among the **top 25 public research universities in the nation**. Through our Top 25 Ambition, we are pushing disciplinary boundaries in our scholarship, research and creative endeavors—and, by consequence, accelerating the pace of discovery and demonstrating our increasing societal relevance.

Join us.

A cherry tree blooms in front
of Crosby Hall on UB's historic
South Campus.




STRATEGIC GOAL

Achieve greater societal impact locally and globally

Enhance faculty productivity and
impact through increased research and
scholarly funding and excellence.

CHARGING AHEAD Yulong Huang, a postdoctoral researcher in mechanical and aerospace engineering, holds a lithium-ion battery that uses a magnetic material to monitor the amount of life left in a rechargeable battery. Huang is an author on the study of the material, which was led by Shenqiang Ren, a core faculty member in UB's RENEW Institute.

A woman with long dark hair, wearing a blue blazer, white top, blue jeans, and a white face mask, is pointing her right hand towards a whiteboard. She is also wearing sunglasses. In the foreground, a man with short dark hair, wearing a blue sweater and a white face mask, is looking towards the camera. He has a name tag that says "Alison GSC". In the background, several other people are seated at tables, some wearing face masks. The room has large windows on the left side, letting in natural light. A whiteboard on the right side of the image has handwritten text in purple marker, including "TOPIC: ROBUST INTELLIGENCE", "HUMAN CENTRED", and "COMPUTING".

Encourage collaborations across the disciplines to amplify faculty strengths, create synergies and pursue innovation.

SPEED NETWORKING During a fast-paced event designed to learn more information about each other's research in less time, faculty from UB's Graduate School of Education and School of Engineering and Applied Sciences came together to explore interdisciplinary collaboration and funding opportunities.

A woman with dark hair and glasses, wearing a white lab coat and yellow gloves, is working on a complex scientific instrument. She is holding a cylindrical component and appears to be adjusting or inspecting it. The instrument is made of polished metal and has various pipes, valves, and gauges. The background is a laboratory setting with other equipment and a blue light source creating a hazy atmosphere.

Provide state-of-the-art research environments.

STEERING INNOVATION Mengying Bian, a postdoctoral researcher in the Department of Physics, works with a dual chamber thin film deposition system while studying new ways to layer crystalline materials as a member of Hao Zeng's lab.



Enhance research, teaching and mentoring support structures to ensure faculty success.



EDUCATORS' INSTITUTE Jacobs School of Medicine and Biomedical Sciences faculty and residents hold a meeting of the Medical Education and Educational Research Institute (MEERI), which fosters the skills of medical educators and promotes scholarship in the field.

STRATEGIC GOAL

Provide transformative, innovative, research-grounded educational experiences

Elevate the academic profile of undergraduate, graduate and professional students; further improve undergraduate 4-year and 6-year graduation rates.





CREATIVITY UNBRIDLED Students design a community equestrian center for the City of Buffalo as part of a graduate course in UB's School of Architecture and Planning.

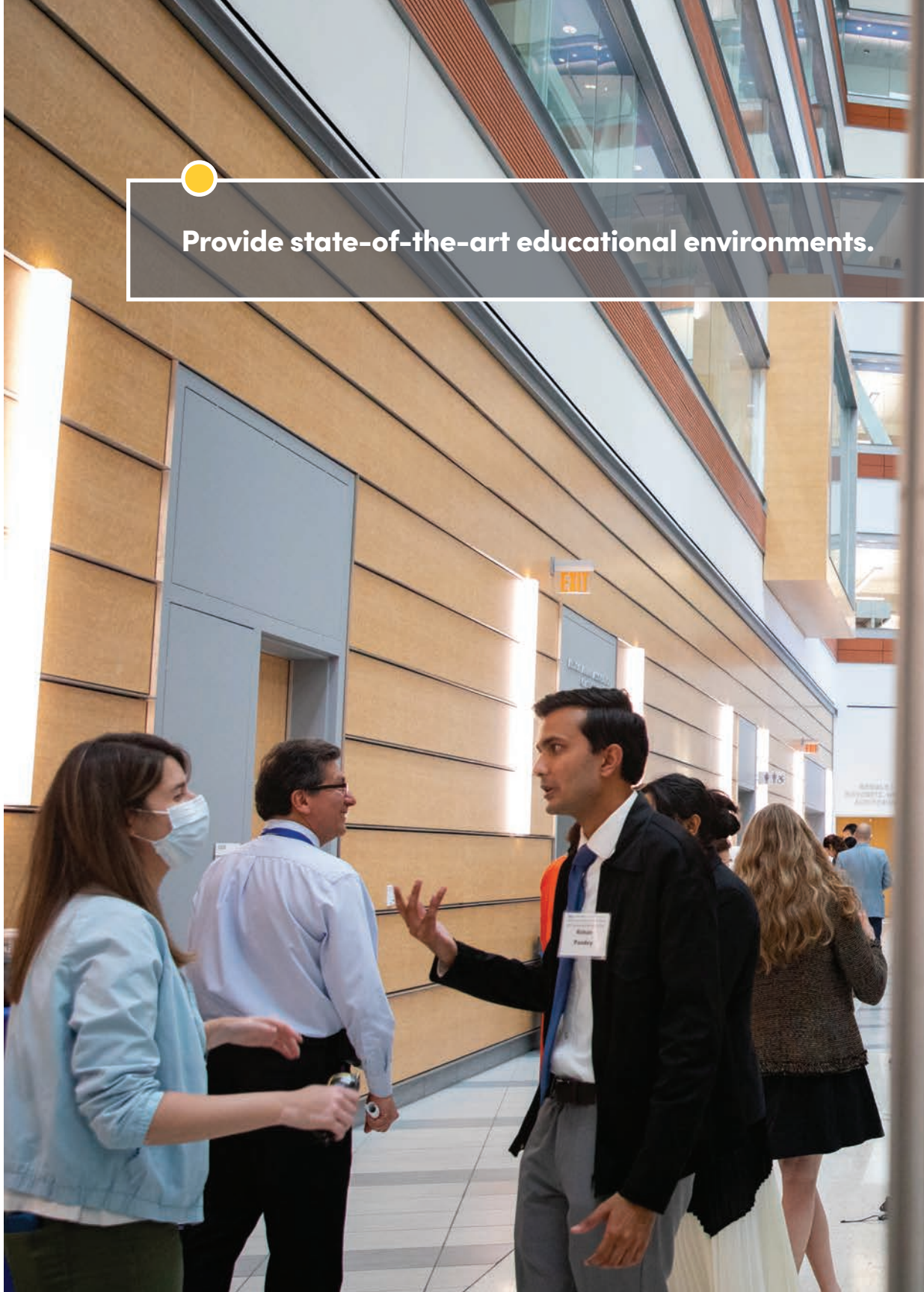


Enhance academic and career support structures to ensure student success.

PREPPING FOR SUCCESS As part of UB's "Fast 46" event, students have the opportunity to network with industry changemakers. Named in honor of UB's founding in 1846, the annual event celebrates 46 of the fastest-growing businesses owned or led by UB alumni or former students.



Provide state-of-the-art educational environments.





SCHOLARSHIP SHOWCASE Faculty, trainees and students gather in the seven-story atrium of the Jacobs School of Medicine and Biomedical Sciences for the annual Research Day poster session. Opened in 2017, the downtown home of the Jacobs School is a collaborative multidisciplinary environment that fosters world-class medical education, research and patient care.



IMPACTFUL STUDY Ghazala Saleem, assistant professor of rehabilitation science, researches the effects of concussion on children and teens in the Brain Function and Recovery Lab, which she directs in the School of Public Health and Health Professions.



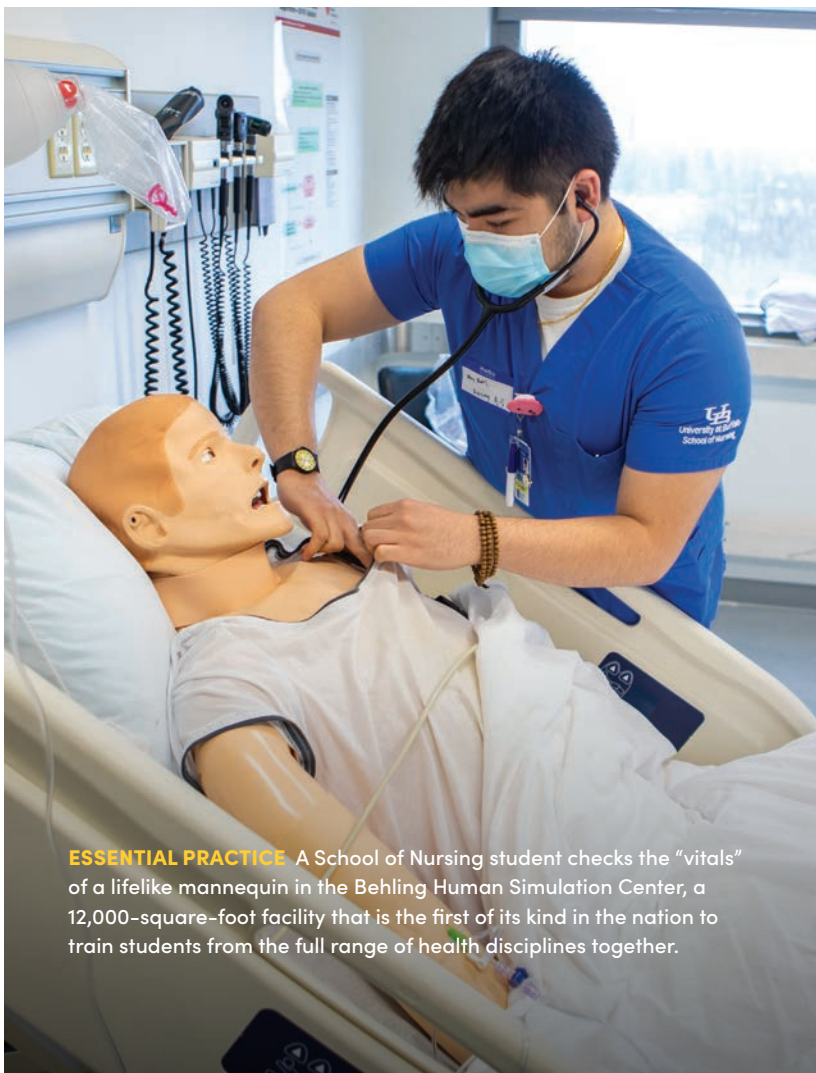
DEEP DIVE Researchers in the School of Public Health and Health Professions study how military divers' bodies react when they emerge from the water and need to exert themselves further on land.



TECH FOR SUCCESS Timothy Liwosz, assistant clinical professor of chemistry, teaches a class in a Natural Sciences Complex lecture hall that features a 32-by-9 video wall display, power outlets at each seat and a push-to-talk microphone system that enables students to communicate with him more easily.



IN SESSION The annual Charles S. Desmond Moot Court Competition, held in the School of Law's Francis M. Letro Courtroom, gives law students the opportunity to argue a constitutional law case related to matters pending before the U.S. Supreme Court.



ESSENTIAL PRACTICE A School of Nursing student checks the "vitals" of a lifelike mannequin in the Behling Human Simulation Center, a 12,000-square-foot facility that is the first of its kind in the nation to train students from the full range of health disciplines together.



AL FRESCO LECTURE Dorothy Siaw-Asamoah, clinical associate professor of organization and human resources, holds class in Paula Agrusa Plaza, a new pocket park at the School of Management.

A group of people, mostly young adults, are standing in a line and clapping. They are wearing blue t-shirts. The setting appears to be an indoor event space with white walls and stanchions with brown ropes. In the background, there are signs, including one with the letters 'MA'.

Expand impact as a recognized leader in international education.



WARM WELCOME New international students are greeted during an event held at UB's Center for the Arts. UB attracts students from more than 100 countries around the globe and is ranked among the top 25 universities in the nation for hosting international students.



Prepare students to live and lead in a global world.

FIELD RESEARCH During a 17-day tour of Costa Rica, UB environmental engineering students explored sustainable practices, including the construction and use of solar cookers.

STRATEGIC GOAL

Promote a university-wide culture of equity and inclusion

Integrate inclusivity into all aspects of the university.






REAFFIRMING UB'S VALUES In honor of UB's Pride Week, the Intercultural and Diversity Center celebrates with a march around UB's North Campus.

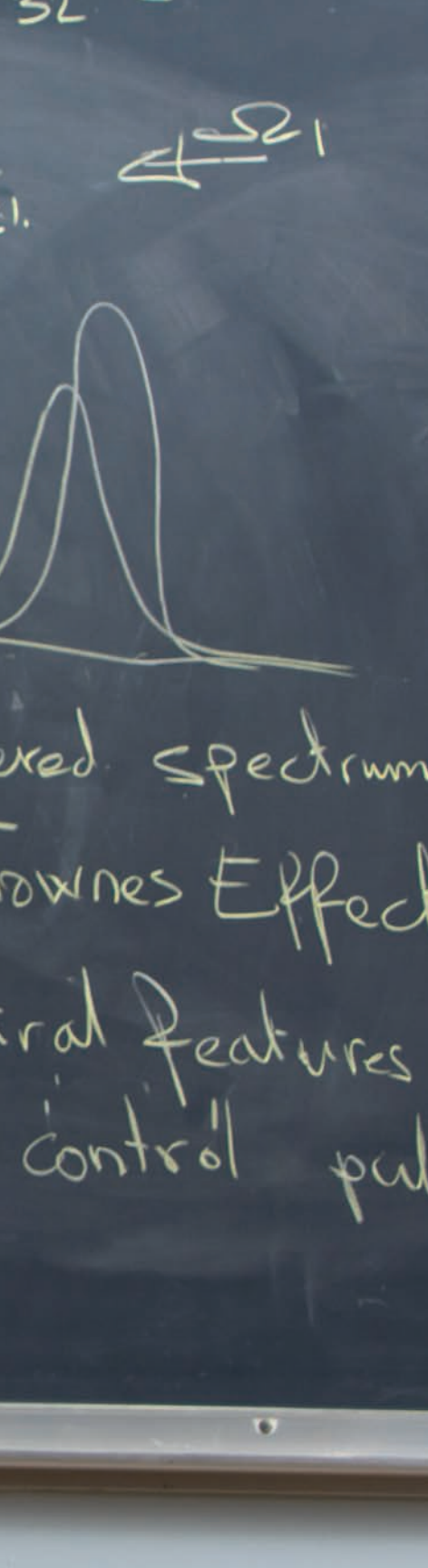


TRUE COLORS "Progress Pride Paths," on UB's North Campus, is the first installation in the Contemplative Sites Project, which showcases art that celebrates the history and diversity of UB.



Further enhance faculty and student diversity through focused hiring and enrollment strategies.

DEFINING EXCELLENCE Herbert Fotso, an associate professor in the Department of Physics, joined UB's faculty in 2022.



Implement best practices with regard to recruitment and retention of faculty, students and staff.



GETTING ACQUAINTED UB President Satish K. Tripathi meets the newest cohort of VITAL Scholars at the Frank Lloyd Wright Darwin Martin House. Through the VITAL program, UB is diversifying our faculty by inviting dissertation-stage scholars from traditionally underrepresented backgrounds to present their work and tour the region.

STRATEGIC GOAL

Deepen engagement in the regional community

Further partnerships with the local community to enrich the student experience and to contribute to the social, cultural and economic vitality of Western New York.





IN SERVICE UB's School of Architecture and Planning and People United for Sustainable Housing (PUSH Buffalo) have teamed up to create a workforce training program that creates pathways to careers in energy efficiency and clean technology.




EDUCATION EXEMPLAR

Sydney Favors teaches a high school history class in Buffalo as part of the Graduate School of Education's Teacher Residency Program, lauded as a model for addressing the country's K-12 teacher shortage.



WISE COUNSEL Matthew Pelkey helps founders navigate the legal issues of starting a business as director of the School of Law's Entrepreneurship Law Center Clinic.




SEAMLESS PARTNERSHIP As part of UB's Social Impact Fellows program—which pairs interdisciplinary teams of students in internships with mission-driven organizations—students from the School of Management, School of Social Work and College of Arts and Sciences launched a new website, restaged the retail environment and streamlined the financial reporting for Stitch Buffalo, a nonprofit where refugee women learn how to make and sell textile art.



ELEVATING ART In 2021, Cecily Brown, a visiting artist in the UB Arts Collaboratory, worked with local artists and storytellers on a mural at the Buffalo Academy for Visual and Performing Arts.




HANDS-ON LEARNING Students in the School of Pharmacy and Pharmaceutical Sciences lead a cadre of health professions students in creating engaging educational programs for school-age children, including "slime making with glow germs," which shows students how to stop the spread of germs and infectious diseases.

A photograph of three dental students in a clinical setting. They are wearing blue scrubs, blue surgical masks, and blue gloves. They are focused on a task, possibly a dental procedure or a lab experiment, with one student in the foreground holding a small object. The background shows dental equipment and a clean, professional environment.

DENTAL DESTINATION A summer gateway program at UB's School of Dental Medicine prepares students who have been historically underrepresented in the profession to successfully apply and be accepted to dental school.

●
**Become a national destination for clinical care
and medical/health sciences education.**

A photograph of a community health fair. In the foreground, a young Black woman in a white lab coat, wearing glasses and a stethoscope, is shaking hands with an elderly Black woman wearing a brown jacket and a cap. They are standing behind a blue table covered with various medical supplies like pens and small cards. In the background, other people are visible, including a man in a green jacket and a woman in a white lab coat. There are colorful balloons (red, blue, yellow) hanging in the background. A text box with a yellow circle icon is overlaid on the image.

**Improve health care outcomes for
the Western New York region.**

ADDRESSING HEALTH DISPARITIES

Medical students in UB's Jacobs School of Medicine and Biomedical Sciences offer free screenings at a community health fair in the City of Buffalo.

"THE THING THAT SETS BUFFALO APART IS ITS DEEP SENSE OF COMMUNITY."



Anthony Martinez

Jacobs School of Medicine and Biomedical Sciences

"My experience here has been accepting and powerful. So many community members are excited about my work, and I can tell that Black history education and racial literacy mean so much to the area."



LaGarrett King

Graduate School of Education

"Our family has truly embraced 'The City of Good Neighbors' as we feel so many great people have had an influence on us and our children."



Jason Sprowl

School of Pharmacy and Pharmaceutical Sciences

"BUFFALO OFFERS ALL THE AMENITIES OF A WORLD-CLASS CITY, WITH THE WARMTH AND CHARM OF A SMALL TOWN."



Thikriat Al-Jewair

School of Dental Medicine

"The best part of living in Buffalo is savoring the four seasons with different food, drinks, traditions and family-friendly entertainment."



Carleara Weiss

School of Nursing

"I enjoy living in Buffalo because of the colorful autumns, diverse food choices—including the famous chicken wings—and especially the friendly people!"



Min-Hsuan Tu

School of Management

"You can't beat the summer or fall seasons in Western New York! Whether it's hiking the Niagara Gorge, playing sports, catching a Bills game or dining out at a local brewery, there is so much to do with family and friends."



Michael R. Brown

School of Public Health and Health Professions

"I love Buffalo's exciting music scene, delicious food and vibrant art scene—particularly the mix of world-class galleries and homegrown artists."



Nadine Shaanta Murshid

School of Social Work

"It has everything a big city can offer: great museums, a wonderful orchestra, excellent restaurants and multicultural activities. On the other hand, we're never far from nature walks, hiking trails and ski resorts."



Siwei Lyu

School of Engineering and Applied Sciences

"The Department of Indigenous Studies has long rested on the lands and knowledge of those who have come before us. The energy of the ever-increasing international community converging with the strength of the first peoples of Western New York that reaches across the border makes UB a rich place to study and research."



Mishuana Goeman

College of Arts and Sciences

"I have fallen in love with Buffalo's deep history and the strong community activism that puts the city at the forefront of grassroots efforts toward justice and inclusion. There is such a diverse social and cultural life that comes from the intersection of this history and activism."



Daniela Sandler

School of Architecture and Planning

"IT IS SHOCKINGLY EASY AND ENJOYABLE TO CALL BUFFALO HOME."



Christine Bartholomew

School of Law



Buffalo City Hall—an art deco masterpiece near UB's Downtown Campus—graces the skyline and overlooks the shores of Lake Erie.





OUR HISTORY The University at Buffalo was founded in 1846 as a private medical college training physicians to serve the region. Today, it is the largest, most comprehensive public research university in the State University of New York (SUNY) system, comprising 11 professional schools and the College of Arts and Sciences. New York State's flagship university, UB has been a member of the prestigious Association of American Universities (AAU) since 1989.

South Campus iconic clock tower in Hayes Hall.

