BINGHAMTON UNIVERSITY FACULTY SENATE

NOVEMBER 1, 2022

Harvey G. Stenger



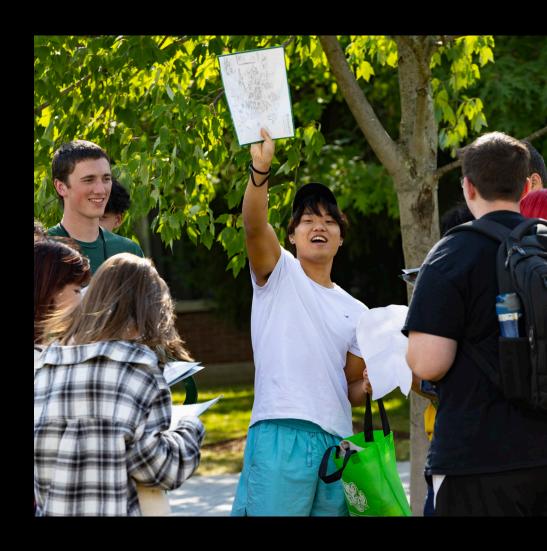


SUCCESSFUL START TO THE SEMESTER

- Orientation and Welcoming the Class of 2026
- Faculty hiring and achievements
- Program development: Kaschak Institute and Decker College degree programs
- Changes to residential and student life
- NENY
- Family Weekend and Homecoming
- University construction
- EXCELERATE!

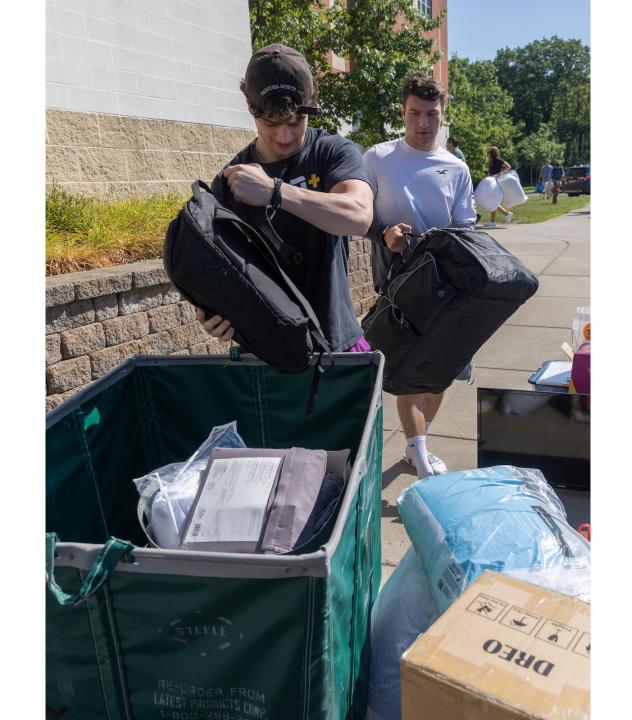
ORIENTATION JUNE 27 - JULY 29

- Overnight Orientation with current students serving as advisors
- Changes to Orientation program
 - Virtual course registration with online advisors
 - New sessions on college culture, including drinking norms and conflict resolution, financial literacy and responsibility, career development
- Other summer programs included
 - Binghamton Enrichment Program
 - Trio Student Support Services summer program
 - Upward Bound high school program

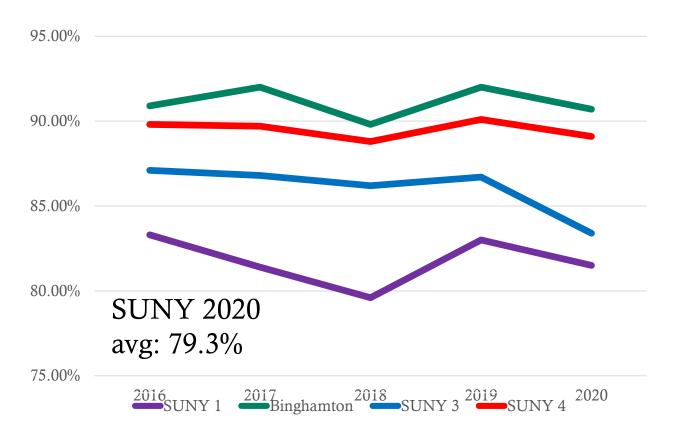


WELCOMING THE CLASS OF 2026

- Move-in days Aug. 18–20
 - Scheduled move-in times reduced congestion
- Incoming class drawn from over 50,000 applications (up 5% from last year)
- ~3,000 first-year students, 1,500 graduate students, 900 transfers
- Geographical distribution:
 - 35% "Upstate" New York (5% Broome and Tioga counties); 23% Long Island; 26% New York City.
 - 16% international and out-of-state
 - International enrollment is rebounding



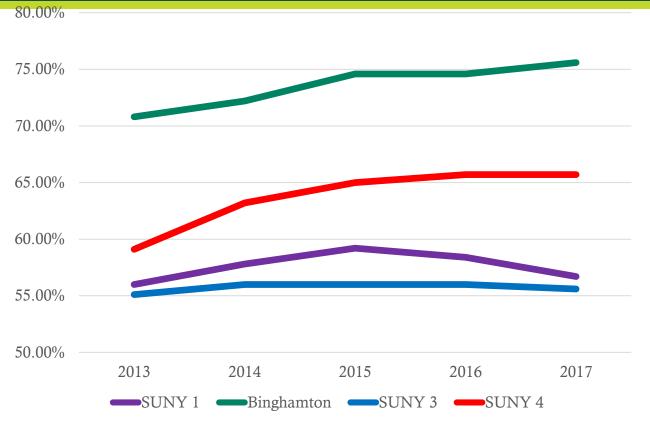
STUDENT SATISFACTION: 1-YR RETENTION RATES





Source: SUNY BI

4- YEAR GRADUATION RATES

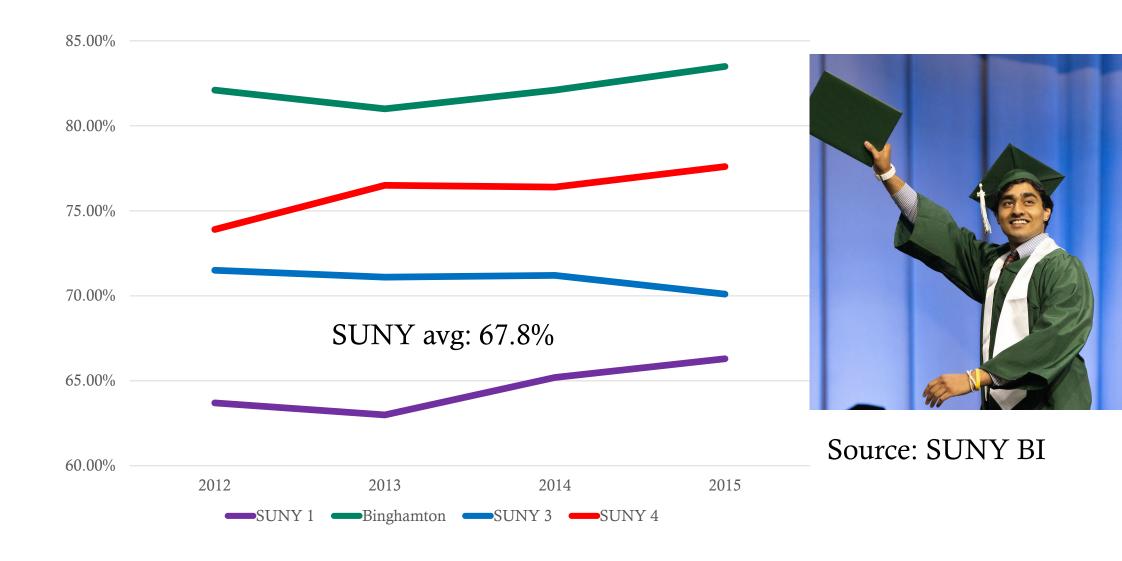


SUNY 2020 avg.: 56.1%



Source: SUNY BI

6-YR GRADUATION RATES



FACULTY HIRING

New faculty for fall 2022

- ~60 tenure-track faculty joined campus in August
- Larger number than usual due to Covid catch-up hiring

SUNY faculty hiring initiative for fall 2023

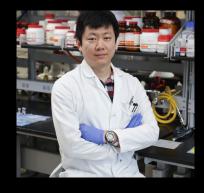
- NY state budget allocates \$53 million for faculty hiring in NYS 2022 budget, Binghamton's allocation is \$6.5M (must pay benefits from this allocation)
- Geared toward increasing external research funding
- Dean's proposed hires in each of their schools and colleges. 49 positions submitted.
- Provost and I selected 35 from this list of 49
- In addition to 30 replacement hires!
- If Governor stays on course could bring an additional 175 faculty to Binghamton over the next five years
- Challenges: A space crunch, as well as equipment and startup requirements



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FACULTY ACHIEVEMENTS

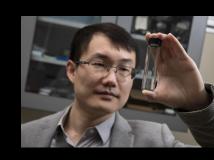
- Four National Science Foundation CAREER awards:
 - Hao Liu, assistant professor of chemistry: sodium-ion batteries.
 - Seunghee Shin, assistant professor of computer science: shorter lag time for cloud computing
 - Pu Zhang, assistant professor of mechanical engineering: "soft-electronics" for stretchable and bendable devices.
 - Kaiyan Yu, assistant professor of mechanical engineering: nanorobotics.
- National Center for Science Education awards Adam Laats, professor of education and history, for his work exploring historical tensions in the teaching of evolution and creationism



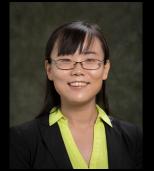
Liu



Shin



Zhang

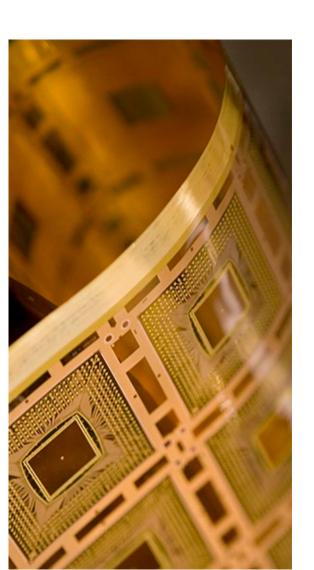


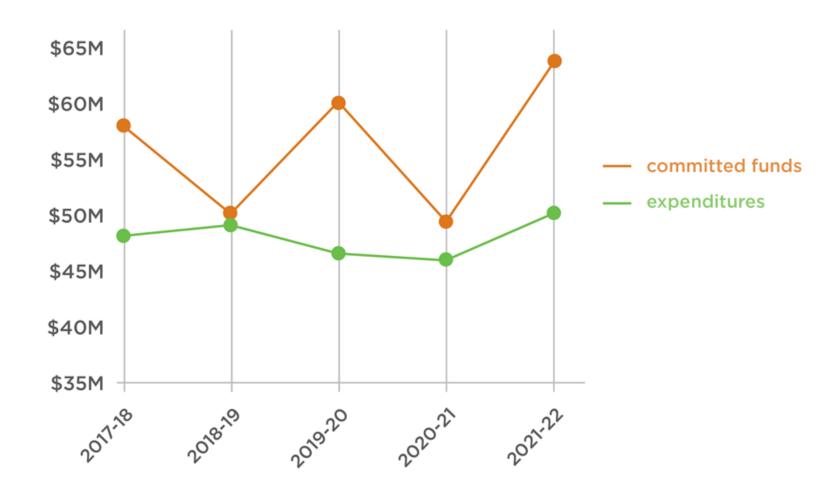
Yu



Laats

Research funding







BINGHAMTON RETAINS R1 STATUS

Binghamton remained among the elite schools labeled "R1 — very high research activity" in a list released by the Carnegie Classification of Institutions of Higher Education.

The new R1 list includes 146
 schools, 11 of which are in New York.
 The classifications are updated every three years.



CELEBRATING SUPPORT FOR CAMPUS EXCELLENCE

- Ellyn Uram Kaschak '65 awarded University Medal for pioneering scholarly work and support for University
- Founder of feminist psychology, focusing on gender equality and justice
- Author and editor of more than a dozen books, including Engendered Lives, which received the Distinguished Publication Award from Women in Psychology
- Established the Kaschak Institute for Social Justice for Women and Girls in 2018
- In three years, the institute has funded 30 fellows in fields ranging from theater and anthropology to human rights, political science and business administration

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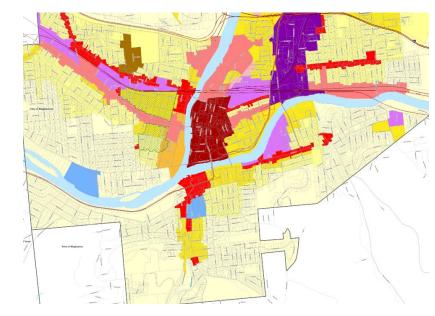
PROGRESS ON DECKER COLLEGE'S NEW ACADEMIC PROGRAMS

- A 100% online RN-BS program that helps registered nurses earn a bachelor of science in nursing degree.
- SLP: Speech and hearing minor is now open to students in any major;110 students enrolled and SLP master's is under review by NYS Education Department
- DPT: opens Motion Analysis Research Lab (MARL); first cohort of students June 2023
- OTD: Initial enrollment fall 2023 will be first program in SUNY/CUNY

CHANGES TO STUDENT HOUSING AND STUDENT LIFE

- Expanding student staffing by ~300 in response to increasing demands on RAs
- New model involved input from across campus, including Financial Aid; Department of Student Affairs Administration; the CARE Team; Fleishman Center for Career and Professional Development; the Division of Diversity, Equity and Inclusion; and others
- Off campus:
 - City of Binghamton is considering changes to current zoning laws that may affect off-campus housing, with some increases near current student housing, while reducing "congregate living" in other zones













REGIONAL ECONOMIC DEVELOPMENT INITIATIVES: THE BUILD BACK BETTER REGIONAL CHALLENGE

- Binghamton University and the New Energy New York (NENY) coalition win U.S. Economic Development Administration's Build Back Better challenge.
- Coalition will receive \$63.7 million in federal assistance with a supporting grant of \$50 million from New York state.
- Project spearheaded by Binghamton University Distinguished Professor of Chemistry and Materials Science and 2019 Nobel Prize-winner in Chemistry M. Stanley Whittingham and Binghamton University Associate Vice President for Innovation and Economic Development Per Stromhaug.
- Initiative will make region the nation's premier hub for lithiumion battery research development and production
- Primary facility will be located at the Huron Campus in Endicott; Binghamton University will lease space in Endicott

UNIVERSITY CONSTRUCTION



East Gym Expansion

- Increasing physical health opportunities for students
- One-year design phase
- Completion date late 2024



Roger and Charlene Kramer Welcome Center

- Completion date fall 2023
- First impression to campus



HSC Research and Development

- Research lab space for SOPPS and industrial partners
- Expected completion summer 2023



Science 2
Tower/Science 4

- West half of Science 2 and Science 4 Tower renovations completed
- New Labs and classrooms
- Improved energy efficiency

UNIVERSITY CONSTRUCTION



Bartle Library third floor

- Expanding student study space
- New flooring, ceilings, lighting, electrical, plumbing and mechanical upgrades
- Upgraded energy systems
- Expected completion 2024



Old Rafuse Hall

- Modernizing renovations for student living
- Electrical, plumbing, mechanical upgrades, sidewalks and parking lot
- Expected completion Aug. 2023



Fine Arts Master Plan

- Multi-year project with major renovations and investments
- Facilities Assessment Report underway
- Focus on creating space that allows for greater collaboration
- Electrical, plumbing and mechanical upgrades



Field House (Baseball Complex phase II)

- Multi-sport practice field house
- Project goes to bid this month
- Two-year construction schedule

CONNECTING WITH ALUMNI AND FAMILIES

- Family Weekend Sept.31-Oct.2
 - More than 5,000 parents and family members on campus
 - Talk by Julie Lythcott-Haims, author of How to Raise an Adult
 - Activities included music and theater performances, lectures and panel discussions, sporting events and museum offerings
- Homecoming
 - Events include traditional tailgate, men's soccer game, downtown block party, fireworks, campus tours, and Golden reunion for all classes 1949-72





EXCELERATE — MOVING AT THE SPEED OF BINGHAMTON

- June 30, 2022, marked end of fifth year of seven-year campaign
- Trajectory is good:
 - As of Aug. 1, EXCELERATE has raised ~\$158 million (72% of goal)
 - Year five gifts totaled \$18.5 million,
 - Key gifts include
 - Faculty positions in the School of Management
 - New Welcome Center
 - Digital and Data Studies minor

