

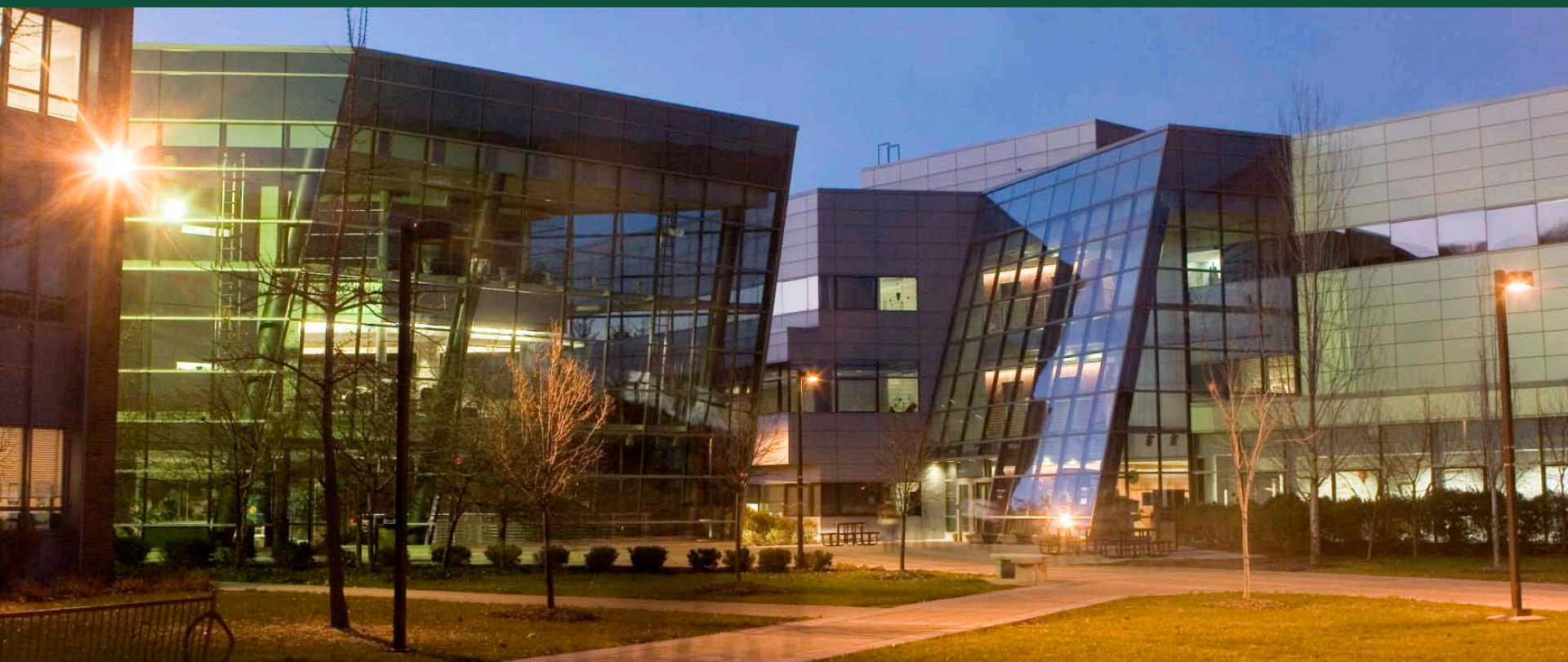
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Vice Provost and Dean

The Graduate School

Binghamton University

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Agenda

- ❑ Introduction to Binghamton
- ❑ Overview of Programs
- ❑ Application Process
- ❑ Questions & Answers



Binghamton University

State University of New York



Where in the World

- Located in the **Southern Tier** of New York state
- Birthplace of **IBM**
(Endicott, New York)
- Close proximity to major cities
- Safe campus and surrounding area



Where in the World



A Premier Public University

"an excellent education at a reasonable price."

- *The Fiske Guide to Colleges* (2014)

EXCELLENT EDUCATION

Top 50 public universities
in the nation for the 18th
consecutive year

- *U.S News & World Report* (2017)

Top 100 U.S. institutions
that enroll 1,000 or more
international students

- *IIE, Open Doors* (2015)

REASONABLE PRICE

Top 6 most affordable
universities in the world for
international students

- *AdvisoryHQ* (2017)

#8 Best value among the
nation's public colleges for
out-of-state students

- *Kiplinger's Personal Finance* (2017)

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EXCELLENT EDUCATION

#44 of all institutions in the nation “doing the most for the American Dream”

- *The New York Times* (2017)

Smartest school in the State University of New York (SUNY) system

- *Business Insider* (2015)

REASONABLE PRICE

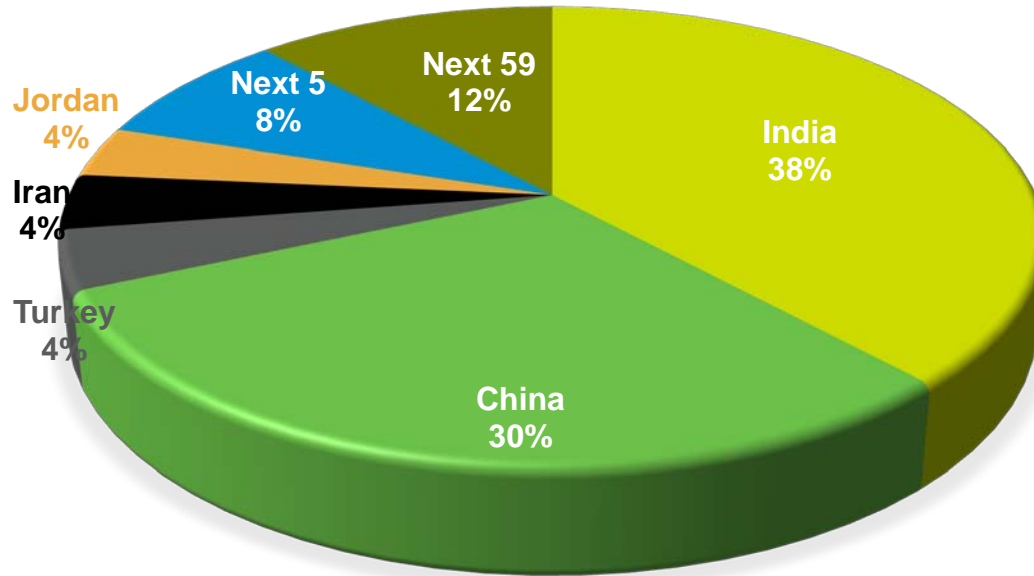
#4 among the most affordable top-ranked institutions in the U.S.

- *U.S News & World Report* (2017)

#33 in the nation (out of 2,400 colleges and universities) for best value

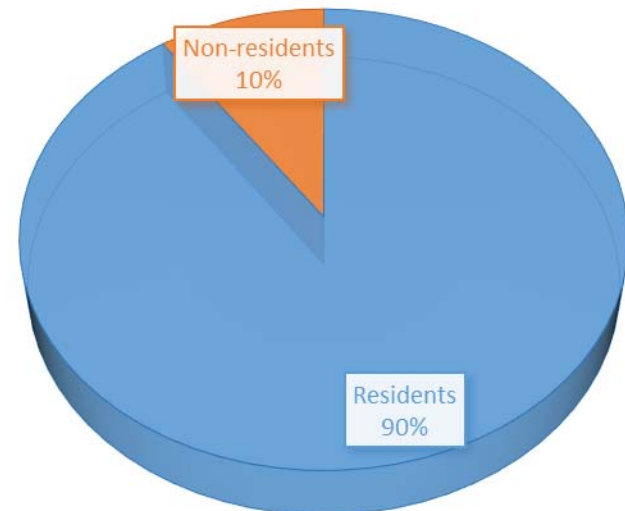
- *Money magazine* (2017)

The Challenge



**International Students
by country**

**Domestic Students
by state**



Our Campus Community

Total Enrollment: **17,000+**

Graduate Students: **3,600+**

International Students: **16%**

250+

student clubs and
organizations



Our Campus Community: Kenya

Undergraduate Students: **7**

Graduate Students: **15**

Alumni: **30**



Our Campus Community: Nigeria

Undergraduate Students: **9**

Graduate Students: **10**

Alumni: **14**



Housing Options

- Limited on-campus, apartment-style housing for graduate students
- Most graduate students choose to live off-campus due to its affordability, availability and accessibility with free bus service
- **Off Campus College (OCC)** office helps students look for housemates, maintains a list of housing options and assists students with lease reviews



Transportation

- Off Campus College Transport (OCCT)
- Broome County (BC) Transit
- Bus Travel (local, regional, interstate)
 - Greater Binghamton Transportation Center
 - Coach USA
 - Greyhound
 - Megabus
 - OurBus
 - Trailways
 - JFK to Binghamton
- Zipcar, Uber, Lyft



Transportation

- Off Campus College Transport (OCCT)
 - Student-run transportation shuttle for students, faculty, and staff with a Binghamton University ID
 - Provides transportation around the Binghamton University community
- Broome County (BC) Transit
 - Local public transportation provider contracted by Binghamton University
 - Allows students, faculty and staff to ride free with a Binghamton University ID
- Greater Binghamton Transportation Center
 - Coach USA
 - Greyhound
 - Megabus
 - OurBus
 - Trailways
- JFK to Binghamton
 - Student-run bus service from JFK International Airport in New York City to the Binghamton University campus
- Zipcar, Uber, Lyft and local taxis
 - Car-sharing and carpool services
- Gotcha Bike
 - On-campus bike-sharing service



Harpur College of Arts and Sciences



Decker School of Nursing



College of Community and Public Affairs



School of Management



School of Pharmacy
and Pharmaceutical
Sciences



Thomas J. Watson School of
Engineering and Applied Science

**One
University.
Six
Colleges.**

BUSINESS AND ACCOUNTING

- Accounting
- Business Administration
- Management



COMMUNITY AND PUBLIC AFFAIRS

- Community Research and Action
- Public Administration
- Public Health
- Social Work
- Student Affairs Administration



EDUCATION AND TEACHING

- Adolescent Education
- Childhood and Early Childhood Education
- Educational Studies
- Teaching English to Speakers of Other Languages (TESOL)



ENGINEERING

- Biomedical Engineering
- Computer Science
- Electrical and Computer Engineering
- Health Systems
- Industrial and Systems Engineering
- Mechanical Engineering
- Materials Science and Engineering
- Systems Science



FINE ARTS AND HUMANITIES



- Art History
- Asian and Asian American Studies
- Comparative Literature
- English
- French
- Italian
- Music
- Philosophy -
Social, Political, Ethical and Legal
- Spanish
- Theatre
- Translation Studies

NURSING

- Nursing (doctoral)
- Adult-Gerontological Nursing
- Community Health Nursing
- Family Health Nursing
- Family Psychiatric Mental Health Nursing



SCIENCE AND MATHEMATICS



- Biological Sciences
- Chemistry
- Geological Sciences
- Mathematical Sciences
- Physics
- Psychology, Behavioral Neuroscience
- Psychology, Clinical Science
- Psychology, Cognitive and Brain Sciences
- Statistics

SOCIAL SCIENCES

- Anthropology
- Anthropology, Biomedical
- Economics
- Geography
- History
- Political Science
- Sociology
- Sustainable Communities



Employers of Our Graduates

- Fleishman Center for Career and Professional Development
 - Career Advising
 - Job and Internship Fairs
 - On-Site Recruitment



Funding Opportunities

www.binghamton.edu/grad-school/cost-aid-funding/



Aside from maintaining reasonable tuition rates, Binghamton University offers numerous funding options. From loans and fellowships to student employment and travel funding, Binghamton University can help you find the sources you need to enhance your career and make your education attainable. Explore as many avenues as you can, using the links below to get you started:

- [Financial aid](#)
- [Assistantships](#)
- [Fellowships and scholarships](#)
- [Opportunities for employment](#)
- [Opportunities for underrepresented students](#)
- [Research and travel funding](#)
- [External funding](#)

Many of these financial aid and funding opportunities require students to submit a [Free Application for Federal Student Aid \(FAFSA\)](#). Students are encouraged to complete their FAFSAs online as early as possible each calendar year. The deadline is April 1.

Non-degree/non-matriculated students are not eligible for most sources of financial aid, but may be

The Graduate School
Admissions
Academic Programs
Costs and Funding ▼
Financial Support ▼
Assistantships, Fellowships and Scholarships
Clifford D. Clark Diversity Fellowships
Travel and Research Funding
External Funding
Job Openings
Value of Binghamton University
Student Life
Resources
Request More Information

The Application Cycle

FALL

Classes Start: **August**

Application Deadlines:
December – May



SPRING

Classes Start: **January**

Application Deadlines:
October – November

**Funding Deadlines
&
“Rolling” Deadlines**

www.binghamton.edu/grad-school/admissions/deadlines.html

Application Requirements

- ✓ **Transcript(s)**
- ✓ **Test Scores**
 - ✓ GRE or GMAT
- ✓ **Personal Statement**
- ✓ **Resume or CV**
- ✓ **Letters of Recommendation**
- ✓ **English Proficiency**
 - ✓ TOEFL, IELTS, PTE

Minimum English Proficiency Requirements

✓ TOEFL

- ✓ 80 overall on the internet-based test (ibt)
- ✓ 107 overall on the ibt required for teaching assistants

✓ IELTS

- ✓ 6.5 overall with no band below 5.0
- ✓ 7.5 overall required for teaching assistants

✓ PTE Academic

- ✓ 53 overall
- ✓ 74 overall required for teaching assistants

Additional International Requirements

- ✓ **International Student Financial Statement (ISFS)**
- ✓ **Proof of Financial Support**
 - ✓ Bank statements
 - ✓ Scholarship letters

Accelerated Degrees

(4+1)

Why?

...in the new knowledge economy, **a graduate degree will become the new bachelor's degree**, the minimal education credential that high-skills employers require.

How do accelerated degree programs work?

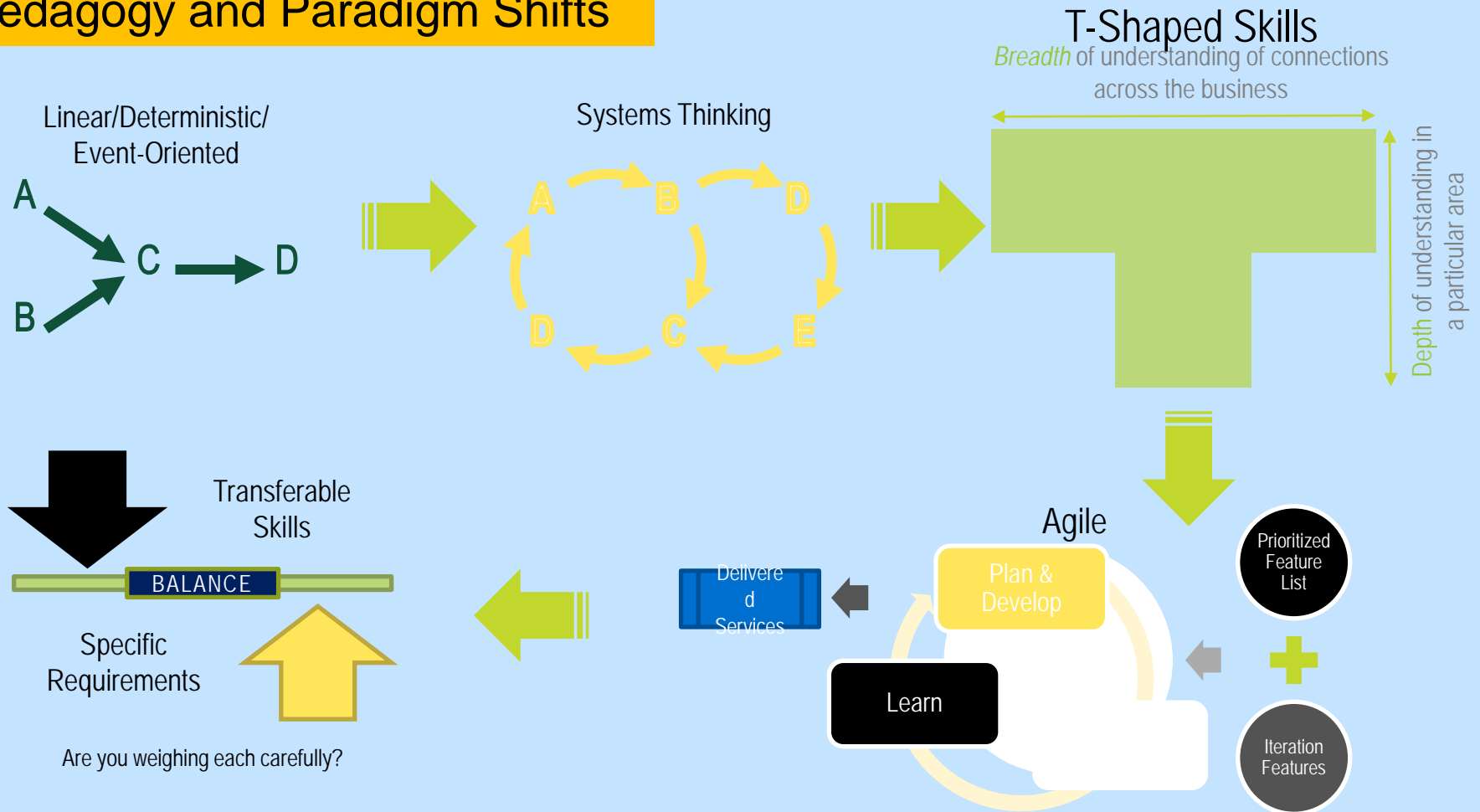
Students take both undergraduate and graduate courses in their senior year.

Course sequences are carefully structured to ensure students meet requirements for both degrees.

	Coursework
Year 1	Undergraduate
Year 2	Undergraduate
Year 3	Undergraduate
Year 4	Undergraduate AND graduate
Year 5	Graduate

Keeping an eye to the future..

Pedagogy and Paradigm Shifts



Student Testimonials

“There are a lot of things I enjoy about being a graduate student at Binghamton University. I first came here for my master’s in computer science and then decided to stay to complete my PhD in mathematics. The research and the program itself are mainly what drew me to the University. The quality of Binghamton’s graduate programs made me decide to stay here and pursue my PhD. I’ve bonded with the campus environment, and I enjoy working with faculty members and other graduate students in my program.”

- Jayanth Sivakumar, MS ‘17, PhD student

Student Testimonials

“Attending the PhD program in Systems Science is the best decision I made in my life.

I appreciated the help and guidance of my advisor and committee members, [who] helped me explore my potential and build a solid foundation for my future. During this time, I even had the opportunity to represent the University overseas as recipient of an Ambassador Award. Working as a graduate research associate in the Watson Institute for System Excellence (WISE) program gave me great opportunities to expand and apply my knowledge to solve various real problems in industrial practices.”

- Debiao Li, MS '14

Student Testimonials

“I wanted to find the best master’s program and diligently worked to find a program that aligns with my interests. I realized [The College of Community and Public Affairs] had a well-known program, so I applied, came for a tour and found that it had the services that I need, so I knew it would be a great program for me. My teachers did everything they could to make it a perfect fit. **I have a strong support system with my teachers and my advisors, and it feels like home.**”

- Jacqueline Mamorsky, MPA ‘17

Student Testimonials

“The health systems concentration helped prepare me for my career by teaching me the analytical skills I needed for the healthcare realm. The support, advisement and demands of the faculty helped prepare me for my career by teaching me to have an eye for detail, work ethic and preparedness. The healthcare courses provided adequate exposure to the healthcare system. The opportunity to work in the healthcare field during my research internship was very valuable in preparing me for my present position.”

- Diane Weiss, MS '10

Student Testimonials

“Systems Science allowed me to transition my theoretical math background and passion for patterns from my Harpur undergraduate degree into something applied. The program allowed flexibility for me to follow my interests and complete a graduate certificate in Evolutionary Studies. My research was guided and directed but left significant space for me and my lab mates to steer our own course. My research team was interdisciplinary, and I had the opportunity to work with Systems Science and Industrial Engineering, School of Management and Harpur faculty, as well as other graduate students.”

- Hadassah Head, BA '07, MS '12

Take away message

- Top quality, research university
- Affordable
- Safe and welcoming.

Possible partnerships

- Student exchange
- 3+2 or 4+1
- Joint graduate degrees
- Streamlined graduate student recruitment
- Others



Thank You!!

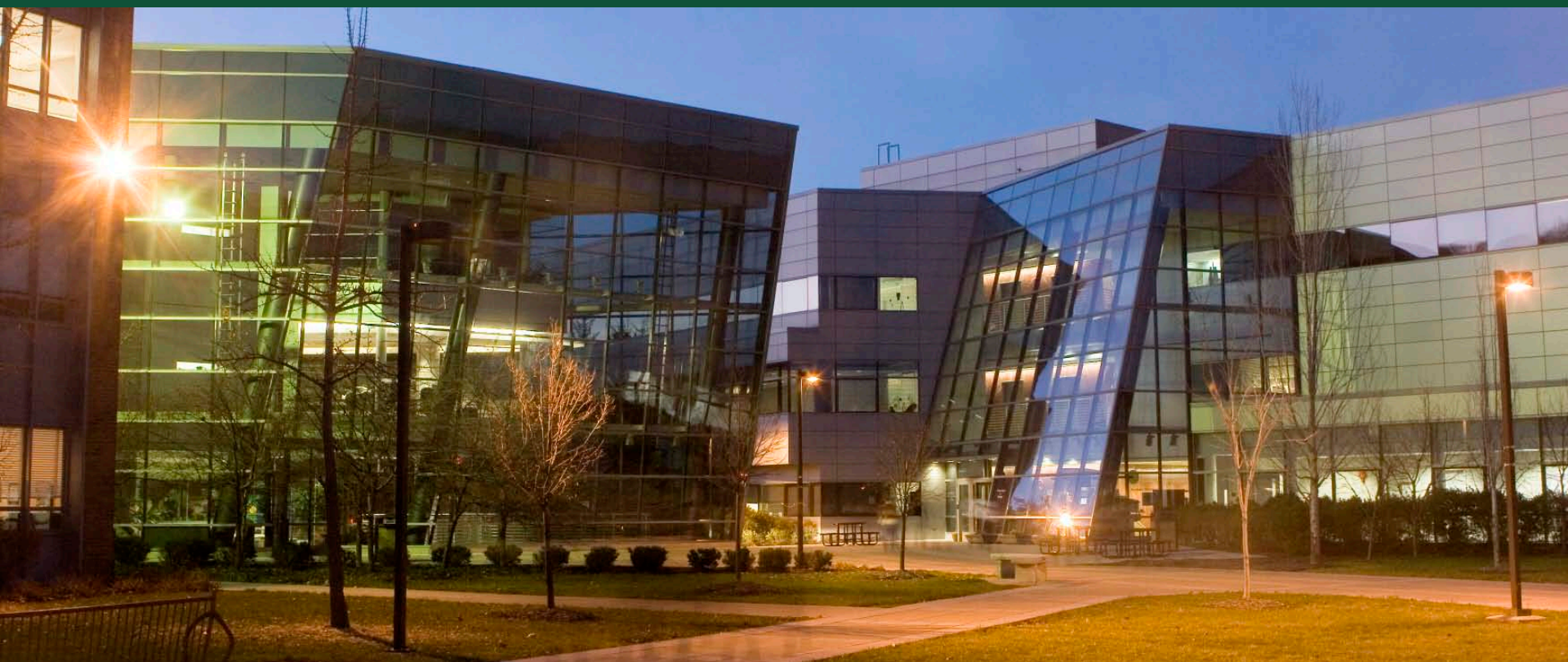
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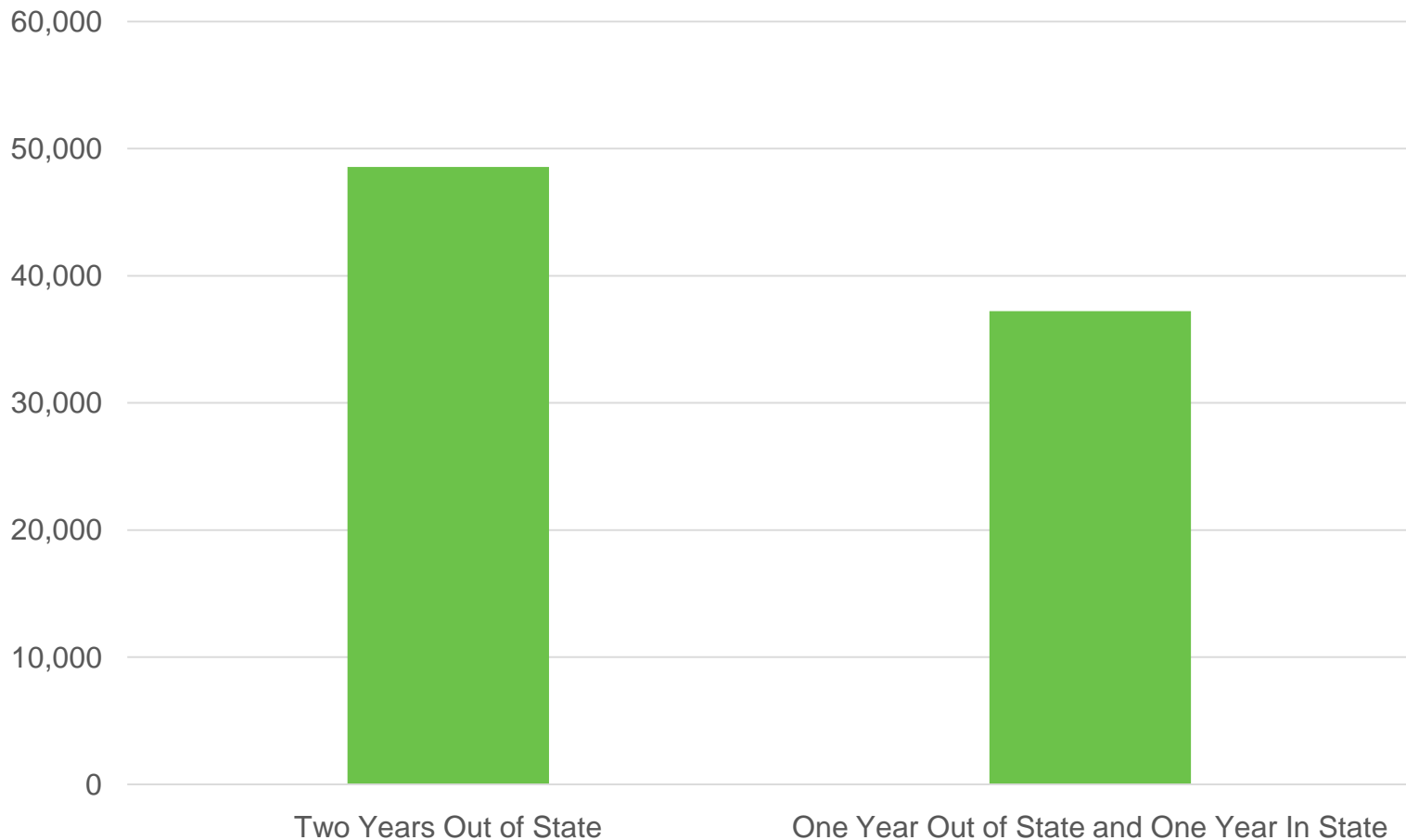


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NYS Residency Comparison (USD)

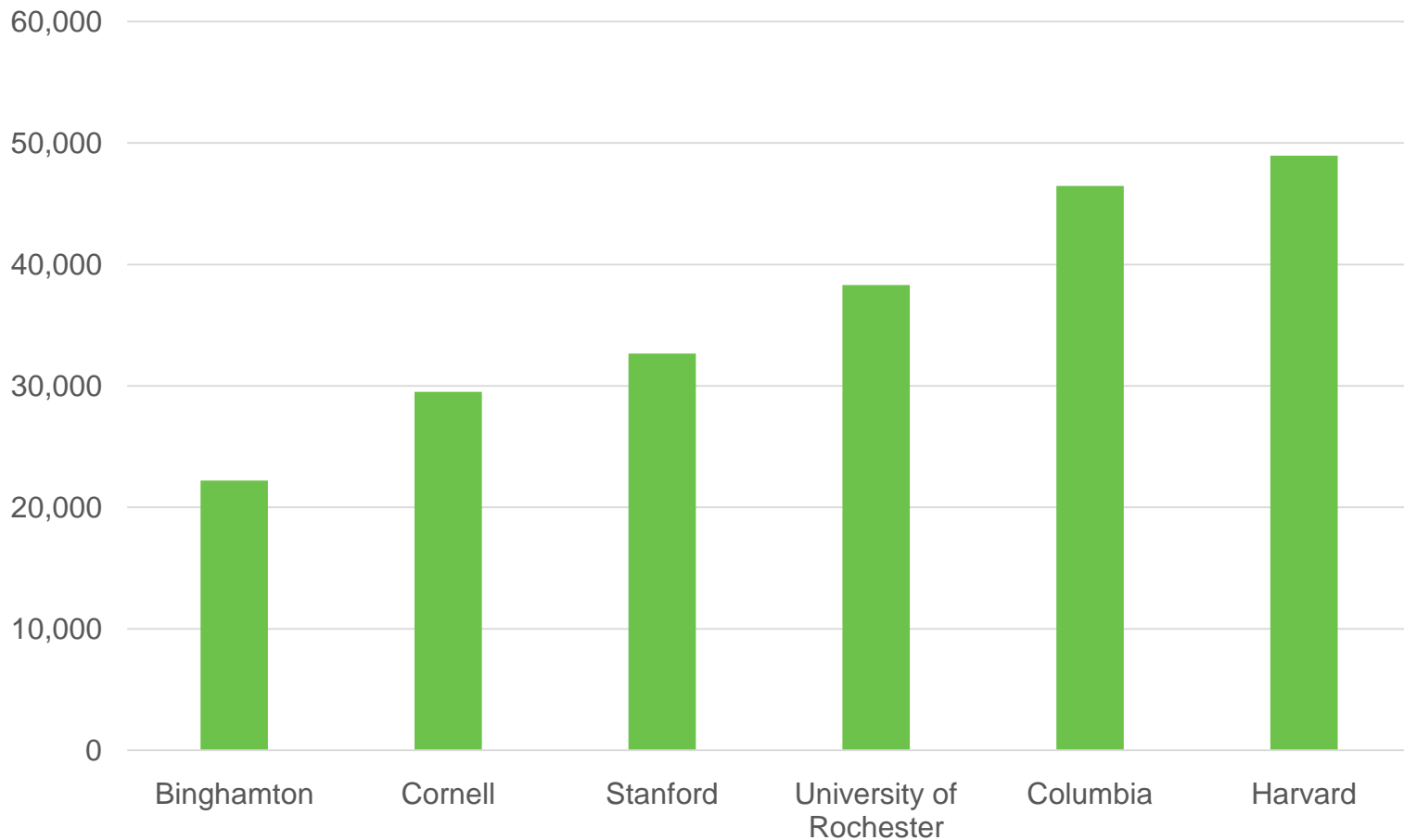


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Tuition Per Academic Year (USD)

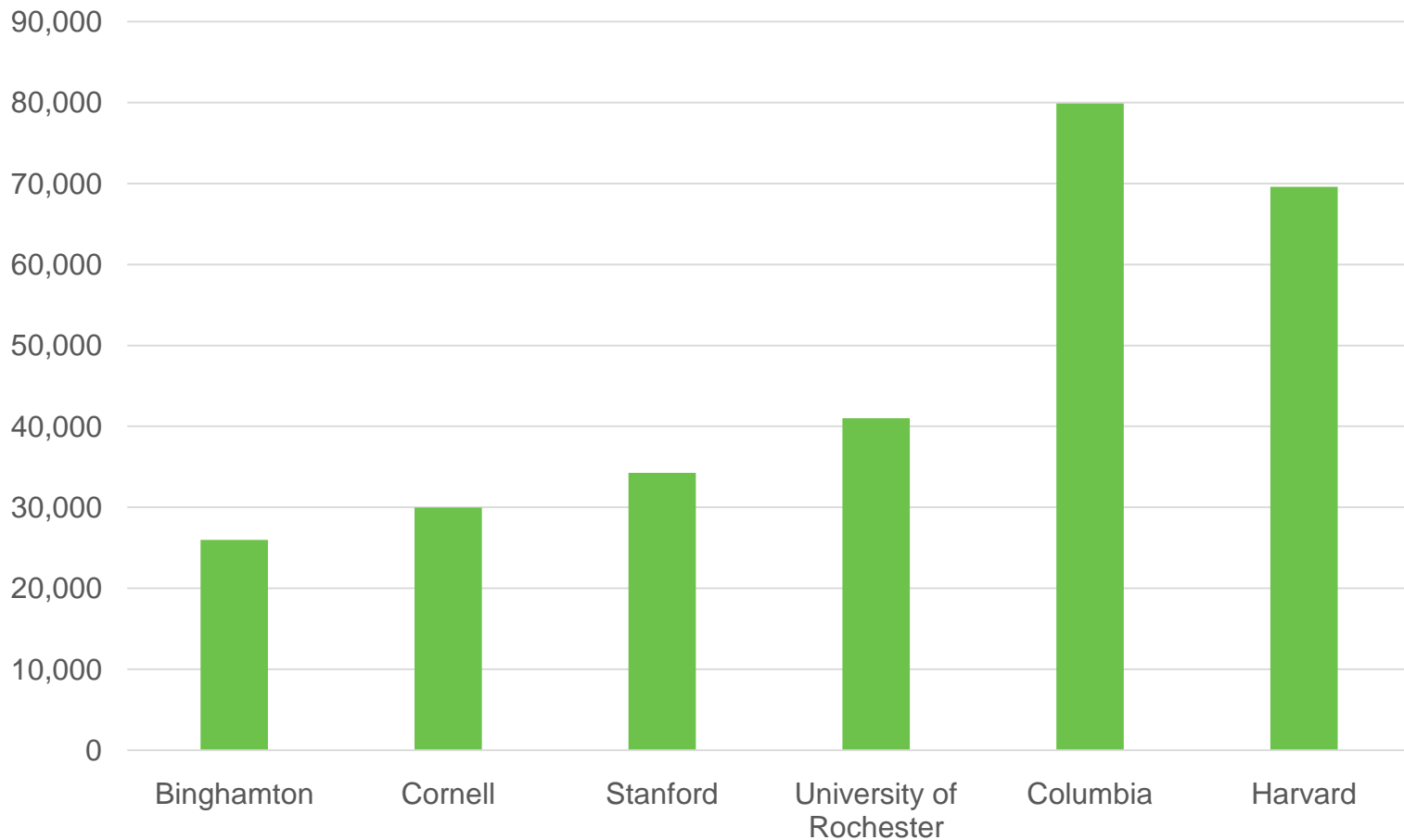


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Total Cost Per Academic Year (USD)

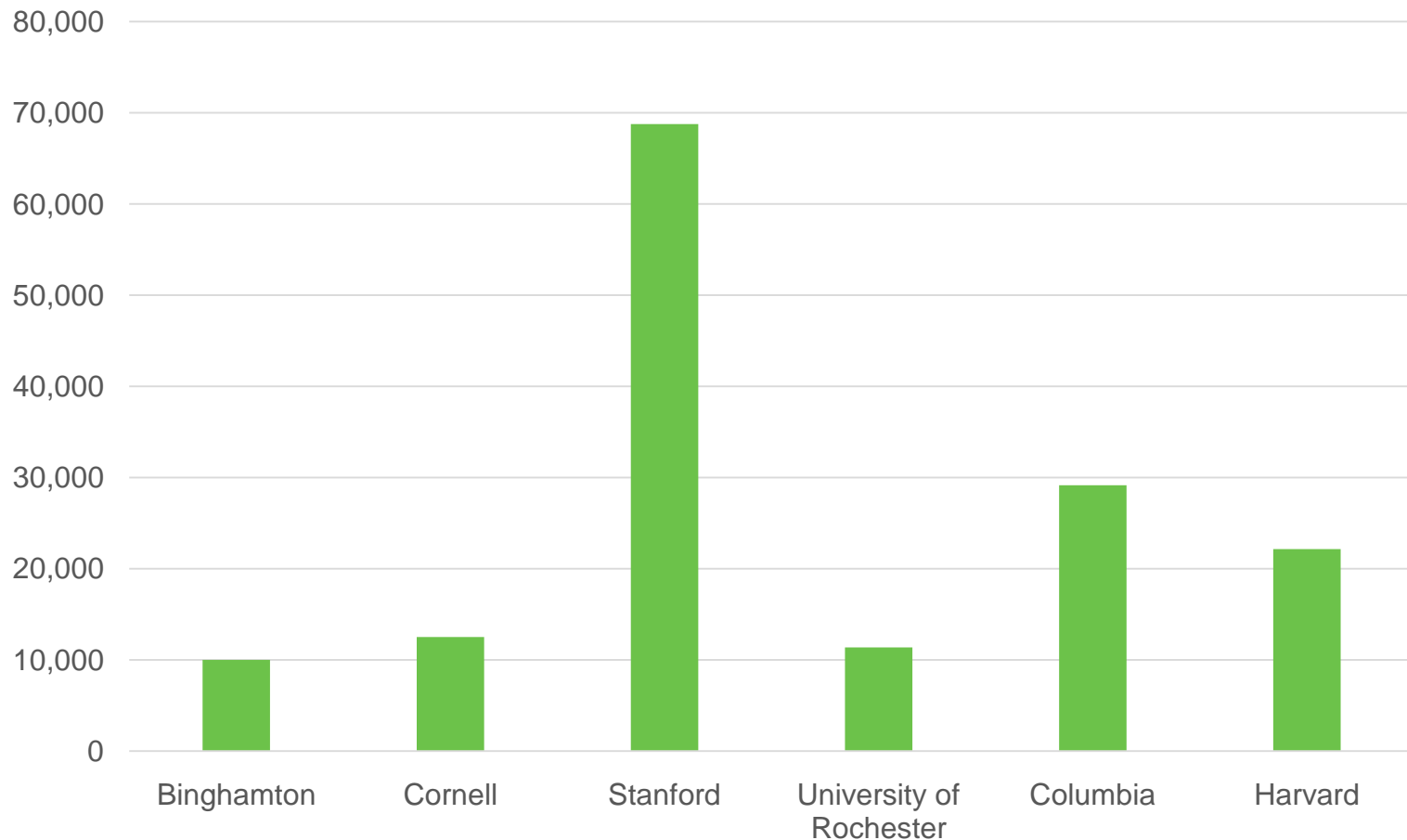


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Purchasing Power Equivalents (USD)



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Annual Cost of Living (USD)

