University Update

- New appointments
- Undergraduate
- Professional Advancement Network
- Ph.D. & Research
- Faculty
- Infrastructure
New Appointments

Raj Echambadi, Dean of the D’Amore-McKim School of Business

- Former Senior Associate Dean for Strategic Innovations at the University of Illinois at Urbana-Champaign
- Conceptualized, developed, and launched the first MOOC-based online MBA program in the country, the iMBA

Susan Parish, Dean of the Bouvé College of Health Sciences

- Former Inaugural Director of the Lurie Institute for Disability Policy at Brandeis University
- Nancy Lurie Marks Professor of Disability Policy and Women’s, Gender, and Sexuality Studies; Primary research interests examine the health and financial well-being of children and adults with disabilities and their caregiving families
- Fellow of the American Association of Intellectual and Developmental Disabilities and the Society of Social Work Research; Member of the National Academy on Social Insurance
New Appointments

Daniel J. Cohen, Dean of Libraries and Vice Provost for Information Collaboration

- Former Founding Executive Director of the Digital Public Library of America (DPLA) in Boston
- Named one of the Chronicle of Higher Education Tech Innovators (2012); Primary research has focused around digital history and the intersection of abstract mathematics and spirituality in Victorian Society
- Currently receiving funding from the Teagle Foundation, Andrew W. Mellon Foundation, Institute for Museum and Library Services, Alfred P. Sloan Foundation, and John S. and James L. Knight Foundation

Breean Fortier, Senior Vice Provost for Budget, Planning and Administration

- Senior leadership roles for the Commonwealth of Massachusetts including Deputy Chief Information Officer, Deputy Commissioner and CFO (Department of Revenue) and Deputy Chief of Staff (Governor Baker’s Office)
- Associate Dean for Administration and Finance, College of Social Sciences and Humanities, Northeastern University
- Other leadership roles at Harvard University
New Appointments

Sara Wadia-Fascetti, Vice Provost for the PhD Network

- Former Associate Dean for Graduate Education in the College of Engineering
- Led cross-college interdisciplinary initiatives resulting in advanced technologies and systems to inspect and maintain our transportation networks; doctoral training grants; and education program development
- Member of the Carnegie Mellon University Engineering & Public Policy Alumni Advisory Council and the Rochester Institute of Technology ADVANCE Institutional Transformation External Advisory Board

Phil He, Vice Provost for Graduate Education

- Former Associate Vice Provost for Graduate Education
New Appointments

**Peter Temes**, Regional Dean & CEO, Seattle Campus
- Former President and Founder of the ILO (Innovation at Large Organizations) Institute
- Prior to ILO, Temes served as president of Antioch New England Graduate School
- His diverse career experience also includes founding Enterprise Interactive, an internet marketing and strategy consulting firm, and serving as a full-time faculty member at Harvard University, where he designed and taught writing-intensive courses for undergraduates

**Chris Mallett**, Chief Operating Officer, Professional Advancement Network
- Formerly the Vice President of Online Experiential Learning at Northeastern University since 2014
- Served as the Associate Provost of both Mentoring and Product Development at Western Governors University
- This new appointment has Chris focusing on building and delivering of shared goals across PAN, all colleges for growth and scale, and Global Campus Network, especially with our regional campus platforms
New Appointments

Liz Cheron, Dean of Undergraduate Admissions

- Joined NU in 2009 and has been an integral part of the Enrollment Management team first in her roles as Assistant and Associate Directors, then as the Director of Admissions for Recruitment & Selection and Associate Dean.

- Liz received a Bachelor of Arts degree in Political Science from Boston College and Masters of Education from Northeastern.

- Liz is active in both regional and national professional associations, including serving on the NACAC Admissions Practices Committee, advising the best practices and ethics of the college admissions profession.
Current Searches

- Dean, School of Law
- Chief Information Officer
Upcoming Dean Reviews

5 Year Review

Dean Uta Poiger,
College of Social Sciences and Humanities

3 Year Review

Dean Elizabeth Hudson,
College of Arts, Media and Design
NEASC Planning

- The university will be reviewed for accreditation in 2018
- The New England Association of Schools and Colleges (NEASC) will visit campus in November 2018
- Preparations for our self-study are underway, with 7 working groups reviewing data as they begin to write their reports
- Stay tuned for opportunities to contribute to the self-study through town halls and website commentary
Northeastern 2025

Looking Forward – Success and Beginnings

- Hiring new TT faculty
- Burlington research building
- Nahant research building
- ISEC II
- DMSB building
Note: The College Board introduced a new SAT for the Fall 17 class. While still scored on a 1600 scale, scores are not directly comparable to previous years.
Broader Construct of Excellence: 
A 2017 Class Snapshot

81% Participated in Volunteer Groups

30% Participated in Instrumental Music

29% Participated in Club Sports

40% Academic based groups

61% Played Varsity Sports

53% Worked while in High School

65% Took AP Calculus or AP Statistics

58% Took an AP Science Class

15 Avg. AP Credits Transferred
Supporting Students

- $335M in aid to undergraduate students, 85% via grant and scholarship awards and 15% through federal work-study and loans
- National leader in financial literacy delivered through the student led Center for Financial Independence
- Embracing co-curricular through the SAIL module
- Continued improvement of retention at 97% and graduation rate at 87%
Looking Forward

- Implementing innovative methods in the application process
- Enhance global mobility leveraging campus platforms
- Enhance the international student experience
- Pre-college programs to deepen engagement with prospective students earlier
- Increase yield rate and selectivity in the admissions process and hold class size
- Flexible curriculum to personalize and reduce time to graduation
UNDERGRADUATE EDUCATION
Co-Op Participation by Graduating Class

- 2014
- 2015
- 2016
- 2017

% Graduates

0% 5% 10% 15% 20% 25% 30% 35% 40% 45% 50%

No Co-ops 1 Co-op 2 Co-ops 3+ Co-ops
Participation in Global Experiences

Percent of Graduates

<table>
<thead>
<tr>
<th>Year</th>
<th>Percent of Graduates</th>
</tr>
</thead>
<tbody>
<tr>
<td>2013</td>
<td>40%</td>
</tr>
<tr>
<td>2014</td>
<td>41%</td>
</tr>
<tr>
<td>2015</td>
<td>40%</td>
</tr>
<tr>
<td>2016</td>
<td>48%</td>
</tr>
<tr>
<td>2017</td>
<td>49%</td>
</tr>
</tbody>
</table>
NUpath Rollout

- 1,127 undergraduate courses approved
- Additional **143** courses approved for CPS students
- Assessment:
  - Tracking student choices for college-to-college transfers
  - Pursuing survey options
  - Developing artifact assessment options

http://www.northeastern.edu/core
USNWR Rankings

Northeastern  Comparison Group

US News Edition

Rankings


115  98  96  96  80  69  62  56  49  42  47  39  40
Looking Forward

SAIL

Combined degrees

Modularization
Success in Professional Education

- 34% growth in the last five years
- 16,500+ Professional learners
- 200 offerings across the portfolio
BUILDING THE NORTHEASTERN UNIVERSITY ECOSYSTEM

Brand 1 - NU
Top 40, R1, Highly Selective Experiential Institution

Brand 2 - PAN
Experiential Lifelong Learning & Talent Marketplace

Lifelong learning membership
The university’s platform for innovation and scale:
The Professional Advancement Network
Looking Forward

Next generation experiential offerings

Leveraging our platform strategy

Deeper integration with employers

Personalized lifelong learning

True network paradigms
PhD AND RESEARCH
Ph.D. Admissions

* FL17 is preliminary
Ph.D. and Research: Ph.D.’s Awarded

![Graph showing the number of Ph.D. degrees awarded across different years. The graph indicates a general increase in the number of Ph.D. degrees awarded from 2006-2007 to 2016-2017.]

- 2006-2007: 84
- 2007-2008: 112
- 2008-2009: 109
- 2009-2010: 97
- 2010-2011: 132
- 2011-2012: 125
- 2012-2013: 177
- 2013-2014: 186
- 2014-2015: 157
- 2015-2016: 186
- 2016-2017: 228

(All PhD Programs)
# PhD Programs: A 2017 Snapshot

<table>
<thead>
<tr>
<th>Statistic</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>PhD Programs</td>
<td>33</td>
</tr>
<tr>
<td>PhD Students</td>
<td>1,400</td>
</tr>
<tr>
<td>PhD Granting Colleges</td>
<td>5</td>
</tr>
<tr>
<td>Offer Experiential Beyond Research</td>
<td>88%</td>
</tr>
<tr>
<td>US States &amp; Countries Home to PhD Students</td>
<td>38 &amp; 71</td>
</tr>
<tr>
<td>Colleges Contribute PhD Advisors</td>
<td>8</td>
</tr>
<tr>
<td>Admission &amp; Yield Rate = Increased Selectivity</td>
<td>20% &amp; 50%</td>
</tr>
<tr>
<td>International PhD Students</td>
<td>50%</td>
</tr>
<tr>
<td>Institutes Promote PhD Education</td>
<td>5</td>
</tr>
<tr>
<td>PhD Graduates in FY17</td>
<td>228</td>
</tr>
<tr>
<td>Graduates Employed in May</td>
<td>87%</td>
</tr>
<tr>
<td>PhD Students on SGAs &amp; External Funding</td>
<td>80% &amp; 45%</td>
</tr>
</tbody>
</table>
PhD Network in AY18

An organization to build community among PhD students, and to provide opportunities, support & resources university-wide to enhance education & career preparation.

**Engagement & Communication**
- PhD Conversations
- Information Portal
- PhD Pop-Up
- Advisory Board

**Professional Development**
- Integrated Calendar
- Career Preparation
- Communication Workshops
- Travel Funding

**Opportunity, Processes & Systems**
- Bridge Programs
- Fellowship Database
- Dual PhD Partnerships
- Continuous NUSHP Coverage

**Experiential PhD**
- Defining Contextual Integration
- Experience with Impact
- Research Impact to Society
- Local & Global Opportunities

phd.northeastern.edu
Ph.D. and Research: Research Funding

Awards
Expenditures

FY 06  FY 07  FY 08  FY 09  FY 10  FY 11  FY 12  FY 13  FY 14  FY 15  FY 16  FY 17*

Millions

$-  $20  $40  $60  $80  $100  $120  $140  $160

$20  $40  $60  $80  $100  $120  $140  $160

Millions

Awards
Expenditures
Research Awards ($M’s)

Research Awards by Sponsor Type

Source, ORAF Inquiry, COGNOS 8-17-2016.(Note data does not include ORS).
Ph.D. and Research:
RESEARCH ADMINISTRATION AND RESEARCH COMPLIANCE

- Improved Research Compliance
- Initiated grant and contract compliance verification/monitoring at award acceptance
- Completed restructuring of the Research Administration team
- System Enhancements (ePAWS, internal tracking (via SharePoint) of award obligations, related transactions and industry agreements)
- Created a dedicated corporate-engagement team that closely aligns with the Center for Research Innovation
- Provided outreach, education and training events for college research administrators and hosted the inaugural SVPR Open House for faculty and administrators; launched RA e-News & Notes, a quarterly electronic newsletter for the university's research community
Looking Forward

- Improved research administration
- Expanded research space
- Expanded PhD Network
FACULTY
Faculty: T&TT Faculty Growth

* 2017 data are projected
Faculty: NTT Faculty Growth

* 2017 data are projected
Faculty Profile – Fall 2017

- 47 new T/TT faculty members arriving in AY 2017-2018
  - Outstanding senior leaders in Political Science, Economics, Law, Marketing and Philosophy and Religion

- T/TT faculty diversity
  - URM faculty steady at 8%
  - Women make up 34% of faculty (all ranks)
  - More women full professors (2015: 24% → 2017: 28%)
  - More women with tenure (2015: 30% → 2017: 33%)

- 6 of 9 colleges led by women
INFRASTRUCTURE
Nightingale NULab
Snell Engineering Makerspace
177 Huntington Ave. 2nd floor
177 Huntington Ave. 3rd floor
ISEC MRI Lab
ISEC Pedestrian Crossing
Carter Field
A global university system

Experiential throughout