NJIT AT A GLANCE

Rankings and Recognition
For the second year, NJIT has been named to the President’s Higher Education Community Service Honor Roll, one of the highest federal recognitions a college or university can receive for its commitment to volunteering, service-learning and civic engagement. The Corporation for National and Community Service, which has administered the Honor Roll since 2006, admitted over 600 colleges and universities for their impact on issues from literacy and neighborhood revitalization to supporting at-risk youth.


Tech Transfer 2.0 ranked NJIT fourth in the U.S. in most inventions per Federal dollar.

Payscale.com ranked NJIT fourth among state universities for salary potential, both at the starting level and at mid-career.

The Bloomberg Business Week survey of U.S. colleges ranked NJIT in the top 10 percent nationally for return on investment and classified the university as one of four higher education “best buys” in New Jersey.

Princeton Review listed NJIT among its Best 373 Colleges for 2011.

Princeton Review also listed NJIT among the most environmentally responsible in the Review’s Guide to 311 Green Colleges, based on a notable commitment to sustainability in academic offerings, campus infrastructure, activities and career preparation.

Academics
- More than 9,500 students enrolled in 121 degree programs – 46 bachelor’s, 56 master’s, 19 doctoral.
- 1,634 students live on campus in five residence halls and apartments
- 490 full-time and adjunct faculty; 89% hold doctoral degrees, and 98% have the highest degree attainable in their field
- The student-faculty ratio is 15:1
- Since 1990, NJIT’s Division of Continuing Professional Education has provided training to 74,000 employees in private corporations

Research and Development
- NJIT’s research expenditures totaled more than $100 million in FY2011.
- As of June 30, 2011 (end of FY11) NJIT had 142 issued patents, of which 78 are licensed to third parties.
- NJIT is home to the Enterprise Development Centers (EDC), New Jersey’s largest high-technology business incubator, and one of the largest in the nation. Ninety companies presently housed at the EDC employ 800 people. It has attracted more than $67 million in third-party funding and has revenues of $82 million.

Student Honors and Achievements
For the sixth straight year, the NJIT ASCE Steel Bridge Team (above) took first place honors at the 2011 Metropolitan New York Region Steel Bridge Competition. They won five of the six scoring categories: Construction Speed, Stiffness, Efficiency, Lightness and Overall.

Albert Dorman Honors scholar Faizan Naqvi (above), a physics major, has become the third in his family to win a Goldwater Scholarship while studying at NJIT. He and his brothers Salman, ’10, and Mohammad, ’09, are the only three brothers ever to win Goldwater Scholarships. Faizan works on solar research with Distinguished Professor Haiman Wang, while Salman pursues graduate studies at Stanford, and Mohammad works as an electronics engineer for Lockheed Martin’s Space Systems Company.

Ian Lafond, a doctoral student in Biomedical Engineering, has received a Ruth L. Kirshstein National Research Service Award for Individual Predoctoral Fellowship from the National Institutes of Health. This $142,000 award will support Ian’s dissertation research in the lab of Associate Professor Sergei Adamovich over the next four years.

NJIT’s women’s tennis team made history by becoming the first varsity team ever to capture a Division I championship, winning the Great West Conference and posting a school Division I best 17-8 record. The team also boasted the highest grade point average – average combined team GPA was 3.663 with three freshman members posting 4.00 GPAs in their first terms. Russian-born Ksenia Kuzmenko (above), an interior design major, won dual honors in the Great West Conference as Athlete of the Year and Newcomer of the Year.

Chemical engineering major Richard Ossa was selected as one of the first to be named an Obama Scholar in a competitive process by the Hispanic Scholarship Fund (HSF). The scholarship is funded by money President Barack Obama donated to HSF upon receiving the Nobel Peace Prize. HSF designated that the donation be used to help Hispanic students interested in teaching in the science, technology engineering and mathematics fields.