NORTH HALL
IUPUI’s newest residence hall will open in fall 2016. Page 2

PURDUE UNIVERSITY SCHOOL OF ENGINEERING AND TECHNOLOGY
The Purdue University School of Engineering and Technology offers nearly 20 degree programs that prepare students for careers in a global economy. Page 4
IUPUI will open its newest residence hall, North Hall, in August 2016. The 172,000-square-foot building, located on North Street, is the first traditional residence hall constructed at IUPUI since the founding of the campus in 1969.

The building, which will provide housing for 700 students, has been designed to promote resident interaction through the creation of welcoming common spaces, including a grand lobby and multiple micro-lounges on each residential floor. The building will feature a computer lab, game room, fitness area, laundry facility, large programming area, and two classrooms.

Resident room features include:

- Contemporary furnishings
- Private bath options
- Air conditioning
- Cable TV
- High-speed Internet
- All utilities

Community amenities include:

- Free laundry facilities
- Common spaces and micro-lounges
- Computer lab and game room
- Two classrooms on the first floor
- Large central courtyard for resident activities and programming
- State-of-the-art fitness center with downtown views
- Residential Based Learning Communities (RBLCs)
The Purdue University School of Engineering and Technology at IUPUI offers undergraduate, graduate, and Ph.D. programs that prepare students for careers in a global economy. Students from 82 Indiana counties, 36 states, and 65 countries are earning their engineering or technology degrees from the school.

Degrees:
- Biomedical Engineering
- Computer and Information Technology
- Computer Engineering
- Computer Engineering Technology
- Computer Graphics Technology
- Construction Engineering Management Technology
- Electrical Engineering
- Electrical Engineering Technology
- Healthcare Engineering Technology Management
- Interdisciplinary Engineering
- Interior Design Technology
- Mechanical Engineering
- Mechanical Engineering Technology
- Motorsports Engineering
- Music Technology (degree conferred by Indiana University)
- Music Therapy (degree conferred by Indiana University)
- Organizational Leadership and Supervision
- Technical Communication
- Certificate Programs

engr.iupui.edu
Fueled by demand from businesses to hire more female employees, a high priority has been placed on increasing the number of women in the School of Engineering and Technology. As a result, the school has initiated several recruitment and retention activities for women.

■ **Connections** is an annual event that brings together current female students and female alums. Held each February to kick off National Engineers Week, the event consists of networking and learning about opportunities and organizations for female students.

■ **The WISE (Women in Science and Engineering) Wing** will be part of the STEM Community in North Hall, IUPUI’s new residence hall. First-year female students in the School of Engineering and Technology and the School of Science will be housed together on the same floor. Residents will have opportunities to participate in social and academic activities that focus on preparation and success during their first year at IUPUI.

■ **The Women’s Engineering Network**, a small-group peer-mentoring program, was launched in 2015 by current students. The peer mentoring groups meet at least twice a month. In addition, the organization plans to offer monthly programs for all female students in the school.

■ **The Society of Women Engineers (SWE) student chapter at IUPUI** is a great way for female engineering students to meet other female students to set up study groups and have fun. SWE members also have the opportunity to attend regional and national conferences that provide opportunities to network with employers.

■ **The School of Engineering and Technology hosts two residential summer camps for high school girls, POWER (Preparing Outstanding Women for Engineering Roles) and Win It (Women in IT).** The camps include hands-on activities, interaction with female IUPUI engineering and technology students, and industry visits.
DA’ JANIQUE PETERSON

Da’ Janique Peterson is majoring in healthcare engineering technology management because “it’s the best of both worlds—engineering technology and healthcare, combined.” She really enjoys the hands-on approach to learning in the program.

Da’Janique graduated from Hammond High School and has been active on the IUPUI campus from day one. She is a member of Alpha Lambda Delta/Phi Eta Sigma Honor Society, served as a service learning assistant with Giving and Volunteering America, and was an academic success coach. She also was an O-Team member assisting with new student orientations and a night counselor for the POWER summer camp. She is currently a mentor for the Women’s Engineering Network.

She recommends IUPUI because of its diversity, location, “awesome” instructors, and the many opportunities for success.

STEM Residential Based Learning Communities

STEM Community

The STEM Community is a residential based learning community for first-year students in the Purdue University School of Engineering and Technology and the Purdue University School of Science. Social activities, peer mentoring, organized tutoring, special sessions on academic planning, research opportunities, and more are available to STEM Community residents.

In fall 2016 the STEM Community will move from its current location in University Tower to IUPUI’s new residence hall, North Hall, where it will have space for 148 residents, including a wing for female students.

Purdue House

Purdue House is a housing community located within the IUPUI Apartments on the Riverwalk. Sophomore through graduate engineering and technology students are housed together, providing excellent opportunities for a wide array of interaction and peer mentoring. Residents participate in planned social activities, career services programming, and more.

A 24-hour computer lab with relevant software for engineering and technology students is available for resident use within a common area of Purdue House. Residents have the option of a four-bedroom, two-bath apartment or a two-bedroom, two-bath apartment.

DEMICCA RICE

Demicca Rice had the advantage of earning two degrees, thanks to a partnership between IUPUI and the Atlanta University Consortium—a biomedical engineering degree from IUPUI and a biology degree from Clark Atlanta University.

During her final year, she was a member of a biomedical engineering undergraduate research team that made a difference across the globe with their innovative NeoWarm device, an affordable, wearable, low-tech device that promotes skin-to-skin contact and enables a baby to be warmed by lying against the mother’s chest.

When the mother is unavailable, the solar-powered pouch will heat the baby externally, monitor the baby’s temperature, and alert caregivers when the temperature is too low. Demicca received funding from the school’s Commitment to Engineering Excellence research fund to help her team advance the idea.

Upon graduation, Demicca had multiple job offers and is now happily working at Medtronics.
Career Services
The Office of Career Services and Professional Development helps engineering and technology students find practical experience and employment in their field of study. The office collaborates with companies throughout the world to assist students in locating paid internship, co-op, and career opportunities. Services include:

- Career fairs
- Employer information sessions
- Individual career counseling
- Internship and co-op assistance
- Interview preparation and mock interviews
- Job search strategies
- Professional development workshops
- Professional networking events
- Resume assistance
- Salary negotiation strategies

Schedule a visit to the School of Engineering and Technology
High school teachers and counselors are welcome to bring their students to visit the School of Engineering and Technology. Hands-on activities, tours, and sessions on preparing for college can be arranged. Students and their parents also are encouraged to make visits.

Email etinfo@iupui.edu or call 317-274-2533 to schedule a visit.
The Norman Brown Diversity and Leadership Scholars Program (NBDLSP) aims to recruit, retain, and prepare students from underrepresented populations who have outstanding academic achievement, strong leadership abilities, and a commitment to diversity and community service. The program connects scholars to a faculty or staff mentor and provides opportunities to engage in professional development, leadership, and civic engagement activities. Through their involvement in the program, scholars receive the support, encouragement, and resources needed to rise as leaders at IUPUI and in the communities in which they live and work.

To be eligible for NBDLSP, applicants must:

- Be a U.S. citizen or permanent resident
- Have a cumulative high school GPA of at least 3.2 on a 4.0 scale
- Submit the IUPUI application for admission and meet IUPUI admission requirements
- Complete the NBDLSP application by February 1
- Complete the Free Application for Federal Student Aid (FAFSA) by March 1

To find out more about the Norman Brown Diversity and Leadership Scholars Program, visit diversity.iupui.edu.

“From the moment my journey began with the Norman Brown Diversity and Leadership Scholars Program, I’ve been inspired to reach for greatness. I was accepted into this scholarship program at the start of my freshman year and immediately felt the confidence and assurance needed to pursue my goals. While working with my assigned mentor, I was able to keep my college experience on the right track. Of all the programs that I had the privilege of being a part of, NBDLSP provided me with the drive to earn my Bachelor of Science in Computer Information Technology and prepared me for the professional workforce.”

Ashley Arambula, B.S. ’15
SharePoint administrator
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