MIDWEST STUDENT EXCHANGE PROGRAM

Residents of states that participate in the program can attend IUPUI and pay tuition at 150 percent of the in-state rate. 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
Beginning in fall 2016, IUPUI will participate in the Midwest Student Exchange Program (MSEP), which helps improve access to postsecondary education throughout the Midwest by providing affordable opportunities for students to attend out-of-state colleges and universities. IUPUI joins more than 100 schools in nine states that participate in MSEP.

IUPUI’s MSEP support comes in the form of an award that enables legal residents of participating states to attend IUPUI and pay tuition at 150 percent of the in-state rate. The average tuition cost for an out-of-state student at IUPUI is currently about $29,200 per academic year. Upon being admitted to IUPUI, students from participating states automatically qualify for the award, reducing the cost of tuition to approximately $12,200 per academic year for a savings of approximately $17,000 each year. Over four years, tuition savings could be more than $68,000.

There is no application process; students who reside in participating states automatically qualify for MSEP upon admission to IUPUI.

Students are not eligible for the program if they are:

- Pursuing online-only degrees
- Directly admitted to undergraduate School of Medicine programs
- Deferred Action for Childhood Arrival students

For more information, please contact the Office of Undergraduate Admissions at 317-274-4591 or msep@iupui.edu, or visit enroll.iupui.edu/admissions/msep/.

Apply for admission to IUPUI at enroll.iupui.edu.
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.

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.

DEMICCA RICE

Demica 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. Demica received funding from the school’s Commitment to Engineering Excellence research fund to help her team advance the idea.

Upon graduation, Demica had multiple job offers and is now happily working at Medtronics.

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.
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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