Dean
College of Engineering, Technology, and Computer Science

Indiana University-Purdue University Fort Wayne (IPFW) invites applications and nominations for the position of Dean of the College of Engineering, Technology, and Computer Science. The University seeks a proven leader with a strong commitment and understanding of the educational mission of IPFW, with high standards in research, teaching, and service.

The University

Indiana University-Purdue University Fort Wayne is the largest institution of higher learning in Northeast Indiana and the fifth-largest public 4-year university in the state, offering more than 200 degrees and certificates. More than 12,000 students of diverse ages, races, and nationalities pursue their education on our beautiful 688-acre campus that encompasses 40 buildings and structures. The university's commitment to service makes it an economic, cultural, and societal leader in the region. See www.ipfw.edu

IPFW is located in Indiana's second-largest city, Fort Wayne, with a metropolitan area population of approximately 475,000. The city enjoys a diverse, active, and well-supported arts community, is home to several minor league sports teams, and has miles of pathways and trails that highlight the city and the three rivers that flow through it. Fort Wayne has been named an "All-American City" three times and is consistently cited for the high quality of life, low cost of living and warm hospitality. The Fort Wayne Children's Zoo, which just celebrated its 50th birthday, has been rated one of the top ten zoos in the country for children. Visit www.ipfw.edu/about/fort-wayne/

IPFW's mission is to provide local access to globally recognized baccalaureate and graduate degrees, as well as continuing education programs that will drive the intellectual, social, economic, and cultural advancement of our students and our region. IPFW offers a transformative learning environment characterized by intense mentoring, excellence in faculty scholarship and knowledge creation, integration of life and work experiences, and community engagement, all of which prepares our graduates to improve the quality of life in their communities as well as compete locally, regionally, and globally. The university's commitment to access and to excellence was recently reaffirmed in PLAN 2020, the new 2014-2020 Strategic Plan.

The College

The College of Engineering, Technology, and Computer Science (ETCS) is one of five colleges, one school and 2 divisions that compose the university. The Dean, who reports to the Vice Chancellor for Academic Affairs, administers a college consisting of 6 departments:

- Civil and Mechanical Engineering
- Computer, Electrical and Information Technology
- Computer Science
- Electrical and Computer Engineering
- Manufacturing and Construction Engineering Technology
- Organizational Leadership and Supervision

Purdue University grants all ETCS degrees. The various departments offer a combined total of 8 certificates, 5 associate degrees, and 14 bachelor’s degrees, as well as master of science degrees in applied computer science, organizational leadership and supervision, and technology, and a Master of Science in Engineering degree with specializations in:

- Civil Engineering
- Computer Engineering
- Electrical Engineering
- Mechanical Engineering
- Systems Engineering

The majority of the programs in the college have CAC-ABET, EAC-ABET or TAC-ABET accreditation. The college administers the Military Science Program (ROTC) and houses three Centers of Excellence: The Information Analytics and Visualization Center, the Center of Excellence in Systems Engineering, and the Wireless Technology Center. Most departments are housed in the Engineering and Technology building, a modern facility constructed in 1992. Through the ETCS Outreach Office, the college offers informal educational opportunities that engage, challenge and build self-confidence through hands-on activities fostering awareness and interest in STEM subjects. The college hosts the Indiana FIRST Lego® League Championship Tournament, Indiana Regional Future City® Competition, NE Indiana Regional Science and Engineering Fair, Sci-TEC Academy, Engineers Week Bridge Build Contest, a variety of Summer Exploration Camps, and other similar endeavors. The College enrolls approximately 1700 majors, employs 61 full-time faculty, 29 staff members, and approximately 50 part-time faculty members. The college also interacts extensively with diverse local industries, fostering personal contacts and generating opportunities for collaborations, avenues for internships and employment for our students.

**Qualifications:** The College is seeking a dynamic thought-leader who brings passion, an understanding of the convergent disciplines that fuel the College, and an entrepreneurial mindset. The Dean of the College must have demonstrated significant achievement in leadership and administration, with experience serving in roles such as Dean, Associate Dean, or Department Chair. Specifically, the candidates must demonstrate evidence of the following qualifications:

- a doctoral degree in a discipline represented by one of the departments in the College, and a record of scholarly and professional accomplishment to qualify for appointment at the rank of professor with tenure;
- effective communication and public relations skills, including the ability to clearly articulate the College’s vision, goals, and accomplishments to its many constituencies;
- experience with the ABET accreditation process;
- proven track record working with industry;
- a strong commitment to undergraduate and graduate teaching excellence;
- an ability to raise financial resources and build the financial infrastructure of the College;
- an ability to develop a shared vision through open communication and transparency;
- evidence of engagement in initiatives and projects that foster diversity for faculty, staff, and students;
• an ability to cultivate a climate of academic cohesiveness amongst the departments; and
• excellent listening, decision-making, and consensus-building skills

Nominations and applications will be accepted until the position is filled, but to ensure optimal consideration, please submit application materials by December 1, 2015 to the University’s executive recruitment consultant:

IPFW is an EEO/AA employer fully committed to achieving a diverse workforce. All individuals, including minorities, women, individuals with disabilities, and protected veterans are encouraged to apply.

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