

# **Tenure Track position in Reliability Engineering or Composites Manufacturing Faculty Position**

## **Industrial and Manufacturing Engineering**

### **Wichita State University**

Applications are invited for a tenure-track position at the Assistant Professor level in the Department of Industrial and Manufacturing Engineering at Wichita State University.

Candidates must have an earned doctorate in Industrial Engineering, Manufacturing Engineering, or closely related field (at least 1 degree from an ABET accredited institution).

Candidates are required to have a background in **RELIABILITY ENGINEERING** (system reliability, maintainability, risk analysis) or **COMPOSITES MANUFACTURING** (composites materials and manufacturing), academic preparation to teach various industrial or manufacturing engineering courses, and good communication skills. Candidates must have the potential to teach and advise undergraduate and graduate (including PhD level) students, secure and conduct funded research, publish scholarly works, and develop industry-based research and outreach educational opportunities for local industries. A commitment to diversity and the ability to work with a diverse population are required. Preference will be given to candidates with proven academic success and with significant experience in industries or federal agencies. Experience and interest in applications to aviation industry is preferred. Candidates must be eligible to work in the United States.

Candidates should send a curriculum vitae, application letter addressing how the candidate meets the job requirements, and the contact information for four references (name, address, e-mail address and phone number) to: Vis Madhavan, Search Committee Chair, Industrial and Engineering Department, Wichita State University, 1845 N. Fairmount, Wichita, KS 67260-0035 vis.madhavan@wichita.edu 316-978-5913). Review of applications will begin **January 16, 2009** and applications will continue to be evaluated as required until the position is

filled. WSU is located in Wichita, the air capital of the world, with major manufacturing facilities of Boeing, Bombardier-Learjet, Cessna, Hawker Beechcraft and Spirit Aerospace. Offers of employment are contingent upon completion of a satisfactory criminal background check as required by Board of Regents policy.

**Wichita State University is an equal employment opportunity and affirmative action employer.**