The Department of Industrial and Manufacturing Systems Engineering (IMSE) at Iowa State University (ISU) invites nominations and applications for the position of Department Chair. The department has strong undergraduate and graduate programs that focus on advanced manufacturing, applied operations research, and human factors. We are seeking a dynamic and innovative leader with a bold vision for the future of IMSE.

The successful candidate will possess a Ph.D., or equivalent terminal degree, in Industrial Engineering or a closely aligned field and have an exemplary record of achievement in research, teaching and service at a level sufficient to qualify for appointment as a tenured Professor.

The IMSE department offers B.S., M.S., and Ph.D. degrees in IE, and is nationally recognized for its:

- Research in operations research, advanced manufacturing, human factors resulted in 2009-10 funded research exceeding $1.9 million.
- Growing interdisciplinary research in wind energy
- Highly regarded undergraduate education including the innovative coursework and minor in sales engineering

Dept. Research Enriched Through Collaborations with:
- US Department of Energy - Ames Laboratory
- ISU’s College of Veterinary Medicine, Institute of Plant Sciences, Department of Statistics, and interdisciplinary program in Human Computer Interfaces
- University of Iowa Hospitals and Clinics

Over the last three years, the IMSE dept. has seen:
- undergraduate enrollment grow by 10% to over 320 students,
- graduate enrollment grew by 50% to over 150 students
- the number of full-time tenure-stream faculty increased by 1/3 to 17.
- The department is centrally located on campus with over 27,000 sq. ft. of space.

Iowa State University of Science and Technology is a comprehensive, land grant, Carnegie Doctoral/Research Extensive University with an enrollment of over 28,000 students. The College of Engineering includes eight departments, with over 220 tenure-stream faculty members, and annual research expenditures exceeding $70 million. U.S. News and World Report ranks the College in the top 40 in the nation and top 25 among public universities. The College has experienced relatively minor budget impacts due to the economy and is in a good position for future growth, as evidenced by the 14 open engineering faculty positions. Iowa State’s nearly 2000-acre park-like campus is located in Ames, Iowa, which was ranked in 2010 as a top ten most livable small city in the US, by Money Magazine.

All offers of employment, oral and written, are contingent upon the university's verification of credentials and other information required by federal and state law, ISU policies/procedures, and may include the completion of a background check.

All interested, qualified persons must apply for this position online at [https://www.iastatejobs.com/applicants/jsp/shared/position/JobDetails_css.jsp?postingId=362166](https://www.iastatejobs.com/applicants/jsp/shared/position/JobDetails_css.jsp?postingId=362166)
Please be prepared to enter or attach the following:

1. A letter of application/cover letter
2. A curriculum vitae
3. Statements of educational, research, diversity, and leadership philosophy that include the candidate's vision for the future of the department.
4. Full contact information for at least three professional references.

For best results, convert to PDF to preserve document formatting.

If you have questions regarding this position, please email Professor Richard LeSar (lesar@iastate.edu), chair of the search committee or call 515-294-1841. Review of applications will begin on April 4, 2011 and continue until position is filled.

If you have questions regarding this application process, please e-mail employment@iastate.edu or call 515-294-4800.

_ISU is an equal opportunity/affirmative action employer._