



ASSISTANT PROFESSOR OF MECHANICAL ENGINEERING - THERMAL SYSTEMS

The Engineering and Physical Science Department of St. Ambrose University invites applications for a full-time tenure-track Assistant Professor of Mechanical Engineering in the area of thermal systems to begin August 2016.

Qualified applicants will possess a Bachelor's of Science and Ph.D. (ABD considered) in Mechanical Engineering or a closely related discipline. Successful candidates will be dedicated to teaching undergraduates and possess the ability to communicate complex technical topics to students. Clear evidence of the potential for teaching excellence is essential, and a strong interest in continued professional development and student-centered research in their field is expected. The candidate should be a teacher-scholar whose experience and expertise will contribute to effective collaboration with the department to assist with curriculum revision, development of physical and computer-based laboratories, and participation in accreditation. Teaching a range of undergraduate courses and laboratories in the ME curriculum will be expected. At a minimum, the successful candidate will be expected to teach courses in thermodynamics, fluid dynamics, and heat transfer as well as other courses in the engineering curriculum. Candidates with the ability to teach in several areas will be given extra consideration. Additional responsibilities of this position include outreach, student advising, university service, and contributing to the continued development of this new program.

St. Ambrose University is an independent, comprehensive, and Catholic diocesan university firmly grounded in the liberal arts with 3,400 graduate and undergraduate students located in Davenport, Iowa. The University's Core Values include catholicity, integrity, the liberal arts, life-long learning, and diversity.

Applications received by October 15, 2015 will receive full consideration. Review of applications will continue until position is filled. Please apply on-line at http://www.sau.edu/Human_Resources/jobs and attach a cover letter, curriculum vitae, a statement of teaching philosophy, unofficial transcript, and two letters from professional references. EOE