The Department of Civil and Environmental Engineering at Clarkson University invites applications to fill two full-time, tenure track positions in Structural and Materials Engineering. One position is open rank and the other is for a junior faculty member. Preference will be given to candidates who possess an outstanding record of accomplishment and have an interest in collaborative research that complements and augments existing expertise among the faculty in the department (http://www.clarkson.edu/cee). The range and depth of research expertise among these faculty has resulted in department to be ranked 56th in the country in civil engineering and 34th in environmental/environmental health in 2013. The average annual external research funding for the department in the last three years exceeded $4.8 million.

The successful candidate would be expected to pursue a vigorous, nationally visible, externally funded research program and maintain a strong commitment to teaching. A Ph.D. in structural or materials engineering or a closely related field is required. Candidates whose interests align with one or more of Clarkson’s interdisciplinary research centers (http://www.clarkson.edu/dor/centers/), including the Center for Advanced Materials Processing (CAMP), the newly formed Wind Turbine Blade Test Facility, or the Clarkson Institute for a Sustainable Environment (ISE) are especially encouraged to apply.

Clarkson University is committed to providing an educational experience in which students develop an appreciation for diversity in both working and living environments. Candidates are encouraged to outline teaching, research, service and/or outreach activities that support this commitment. Direct inquiries and applications, including a CV, clear vision statements for sustained accomplishments in teaching and research and the names of at least three professional references to Clarkson University’s Human Resources department at https://clarkson.peopleadmin.com/postings/2013000357. Applications will be reviewed starting October 1, 2013 and the search will continue until the position is filled. For additional information please contact Professor Tom Holsen at 315-268-3851 or tholsen@clarkson.edu

Clarkson University is New York state’s highest ranked small research institution with more than 50 degree programs in engineering, the sciences and health sciences, liberal arts and business. Located in the northern Adirondacks in the college town of Potsdam, just 2 hours drive from Ottawa, Montreal and 2½ hours from Syracuse, Clarkson stands out among America’s private, nationally ranked research institutions because of its dynamic collaborative learning environment, innovative degree and research programs, and unmatched track record for producing leaders and innovators.

Additional information about the Coulter School of Engineering and its departments can be found at http://www.clarkson.edu/engineering/. Clarkson is among the top 50 universities with the highest percentages of tenured and tenure-track women engineering faculty in the nation (ASEE 2011 profiles of Engineering Colleges). We are building upon this foundation to create a diverse faculty and strongly encourage applications from female and minority candidates. Clarkson University is an AA/EOE. Job Posting # Fac 2013000357.