

DEPARTMENT OF MECHANICAL ENGINEERING OPEN-RANK TENURE TRACK FACULTY POSITION: MANUFACTURING AND DESIGN

The Mechanical Engineering Department at Bucknell University seeks outstanding applicants for an open-rank tenure-track faculty position starting in August 2018.

The successful candidate must have a Ph.D. in mechanical engineering or a closely related discipline at the time of appointment, and show promise for excellence in both teaching and scholarship. A candidate should be able to teach broadly across the undergraduate mechanical engineering curriculum, and possess particular expertise in the areas of manufacturing and design. An ability and commitment to pursue an independent research program of high quality and importance is required and should be developed to encourage undergraduate participation.

As an Equal Opportunity Employer, Bucknell University believes that students learn best in a diverse, inclusive community and is therefore committed to academic excellence through diversity in its faculty, staff, and students. We seek candidates who are committed to Bucknell's efforts to create a climate that fosters the growth and development of a diverse student body, and we strongly encourage members of groups that have been historically underrepresented in higher education to apply.

Applications must include a cover letter, a teaching statement (no more than 2 pages), a research statement (no more than 2 pages), and a current C.V. Applicants will provide references upon request. Applications will only be accepted online through Bucknell's career site (<u>careers.bucknell.edu</u>) and they will be reviewed beginning on November 15, 2017 in the order in which they are received until the position is filled.

Bucknell University is a private, highly ranked, national liberal arts institution that also offers strong professional programs in engineering, business, education, and music. Located in Central Pennsylvania along the Susquehanna River, Bucknell is nestled in the Borough of Lewisburg, an architectural gem that has been ranked as one of America's best small towns. The Lewisburg area offers a unique combination of outdoor recreation opportunities, and appealing amenities such as art galleries, an art deco theater, historic museums, and charming independent boutiques and restaurants. In addition to the many cultural and athletic events offered by the University and the Borough, the surrounding region offers outstanding schools, medical facilities, and an affordable cost of living. Bucknell is located in central Pennsylvania and is within an easy three-hour drive to Philadelphia, New York, Baltimore, and Washington, D.C.