

**Open Rank Faculty, Tenure-Track - Textile and Apparel, Technology, and Management**  
**Position Number: 00060936**  
**Department of Textile & Apparel, Technology**  
**Raleigh, NC**

**Anticipated Hiring Range:** commensurate based upon qualifications and experience

The College of Textiles (COT) is recognized as a worldwide leader in textile education and research. The interdisciplinary COT incorporates programs that approach science from both fundamental and applied perspectives. Current academic and research programs deliver knowledge that informs global textile supply chains based on inputs from chemistry, design, engineering, management and marketing.

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Areas of emphasis include: brand management, color science and chemistry, composites, fashion design, fibers, forensics, medical textiles, nano-textiles, nonwovens, polymer science, protective clothing, smart textiles, supply chain management, sustainability, transportation textiles and textile design.

The College currently serves a diverse population, including approximately 1,000 undergraduate students, 220 graduate students, 60 full-time faculty members, 20 visiting scholars & post-docs, and 80 technical and administrative staff members.

Located on NC State's Centennial Campus, the College is recognized globally as a model for integrating the traditional university academics and the activities of research institutes into a unified model. Significant features of the COT include: The Nonwovens Institute, the Textile Protection and Comfort Center, and the Zeis Textiles Extension Department. Due to these resources, the College offers a full range of operational manufacturing capabilities, from synthesizing new polymers and producing nanofibers to making textile-based end products.

The College is comprised of two academic departments: The Department of Textile and Apparel, Technology and Management and The Department of Textile Engineering, Chemistry and Science. The two departments offer bachelor's degrees in Fashion and Textile Management, Fashion and Textile Design, Textile Technology, Polymer and Color Chemistry, and Textile Engineering.

At the graduate level, the two departments offer a combined four master's degrees and two doctoral degrees. The College's degree programs constantly evolve to provide classroom experiences that address the changing needs of industry and society.

The Department of Textile and Apparel, Technology and Management's students, faculty and staff partner with industry, government and nonprofit partners to solve grand challenges in the textiles enterprise. Our more than 650 high-performing undergraduate and graduate students apply what they learn in the real world by industry-based education focusing on textile and fashion management and design, conducting research and completing internships to prepare for leadership positions in the global marketplace. This enriching experiential education ensures they graduate ready to lead the workforce, confident in the knowledge that NC State consistently rates as one of the best values and most impactful higher education institutions.

The TATM Department will foster an inspiring, student-centered, learning and research environment to shape the world of fashion and textile design, and textile management.

### **Essential Job Duties**

The Department of Textile and Apparel, Technology and Management is searching for a faculty member in Fashion and Textile Design.

Responsibilities include teaching, independent scholarly research, and promoting student learning in the design of fashion and textile products.

### **Responsibilities**

Inclusiveness and diversity are integral to the University's commitment to excellence in research, engagement, and education. Candidates who have demonstrated experience engaging in diversity initiatives such as fostering an inclusive environment, working with faculty and staff from diverse backgrounds, and incorporating diverse perspectives in research are strongly encouraged to apply.

### **Minimum Education/Experience**

- PhD, MFA or terminal degree in the discipline from a recognized university or equivalent terminal academic qualifications.
- Faculty rank may be at the Assistant, Associate or Full Professor level depending upon qualifications and experience.
- In some cases based upon an individual's qualifications the rank of Instructor may be considered.

### **Departmental Required Skills**

The success candidate should be competent in design fundamentals, portfolio evaluation and presentation and be able to communicate and work effectively with faculty, students, laboratory and studio equipment, and staff. It is envisaged that the successful candidate will be proficient in computer aided design, creative and entrepreneurial thinking, and the use of design technologies and textile materials to creatively build prototypical products that meet the needs of consumers and customers worldwide. The successful candidate will be able to demonstrate competence in quantitative/qualitative research methods that advance knowledge in the field, build a record of

successful grant writing, and be capable of collaborating with industry partners on projects and research.

### **Preferred Experience, Skills, Training/Education**

Experience in professional practice is desirable.

### **Special Instructions**

Please include as attachments a CV, cover letter to include a statement on past contributions to diversity and future plans for continuing this effort, and contact information for at least 3 professional references. Also include as attachments a teaching statement and a research statement. Please include your samples of work and evidence of expertise under Other Document 1 (you can attach your work or attach a link to your work).

*NC State University is an equal opportunity and affirmative action employer. All qualified applicants will receive consideration for employment without regard to race, color, national origin, religion, sex, gender identity, age, sexual orientation, genetic information, status as an individual with a disability, or status as a protected veteran.*

*Individuals with disabilities requiring disability-related accommodations in the application and interview process, please call 919-515-3148.*

*Final candidates are subject to criminal & sex offender background checks. Some vacancies also require credit or motor vehicle checks. If highest degree is from an institution outside of the U.S., final candidates are required to have their degree verified at [www.wes.org](http://www.wes.org). Degree must be obtained prior to start date.*

*NC State University participates in E-Verify. Federal law requires all employers to verify the identity and employment eligibility of all persons hired.*

Apply Here: <http://www.Click2Apply.net/p8sqdfxngw3gssj7>

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