Wilson College of Textiles

1020 Main Campus Drive - NC State University Box 8301 Raleigh, NC 27695-8301 Phone: 919.515.6500

For more information about this college, including contact information, visit the Wilson College of Textiles' website (https://textiles.ncsu.edu/).

Textiles encompass every aspect of our daily lives with applications in athletic apparel and equipment, outdoor gear, medicine, space, fashion, home textiles, personal safety, national defense, cosmetics, forensics, sustainability and clean energy. The textile industry is dynamic and everevolving with an increased emphasis being placed on the use of new technology. For example, imagine wearing clothes that have electronics incorporated within them that allow them to change colors, monitor your heart rate or track your location; soldiers wearing uniforms made from nano-fibers that protect them from biological and chemical agents; artificial arteries and biomedical textiles; or getting your apparel custom made in a matter of minutes through body scanning, computer-aided design and computer-aided manufacturing.

The approximately 11,000 alumni of the Wilson College of Textiles hold diverse positions. Graduates of the Department of Textile and Apparel, Technology and Management go on to careers including design, retail buying, marketing, merchandising, supply chain management, product development and product management. Graduates of the Department of Textile Engineering, Chemistry and Science go on to careers in material development for sneakers and outdoor gear, research and development, sourcing and supply chain management, quality control and more. Graduates of both departments also enroll in graduate degrees in these fields as well as professional degrees like medicine and analytics. These textile graduates bring their creativity to the design/development process and their management decision-making skills to the industry.

The college maintains one of the university's best career success records: on average, at least 94% of our graduates find jobs in relevant fields or enroll in graduate school within six months of earning their bachelor's degree. Demand for textile graduates from NC State University is particularly strong, due mainly to the strength of the academic programs and the college's strong working relationships with industry and government.

Scholarships

The Wilson College of Textiles, with support from the North Carolina Textile Foundation, offers an outstanding scholarship programs (https://textiles.ncsu.edu/admissions/scholarships-and-financial-aid/) for Textiles students.

There are up to 10 Centennial Scholarships (https://textiles.ncsu.edu/ admissions/scholarships-and-financial-aid/) awarded annually. These merit-based scholarships are valued at a minimum of \$60,000 over four years plus \$7,500 in enrichment grants. The highest Centennial Scholarship is valued at \$95,500.

The Textile Pioneer Scholarships provides funding to students from non-metropolitan NC. These need-based scholarships are valued at a minimum of \$60,000 over four years.

Study Abroad

More than 30% of Wilson College students study abroad. Students in all five undergraduate degree programs have the opportunity to take their education international. From Italy to Australia, and from Croatia to South Korea, our students study all over the world – in 30+ countries, to be exact.

Students can study abroad for as short as one week or for as long as an entire academic year.

Financial assistance for studying abroad is available through the Wilson College of Textiles.

Career and Student Services

The Academic, Career and Student Services office is responsible for career services and scholarship programs for the Wilson College of Textiles. The office hosts an industry-specific career fair each semester and provides in-house professional development in the areas of job interviews, resumes, cover letter writing and more. Alumni may also take advantage of career services through the Wilson College's Wilson for Life (https://textiles.ncsu.edu/alumni-and-giving/wilson-for-life/) commitment.

Faculty

Dean

David Hinks

Associate Dean

Jeff Joines, Associate Dean for Academic Programs, Faculty Excellence and Student Success

Behnam Pourdeyhimi, Associate Dean for Industry Research and Extension

Xiangwu Zhang, Associate Dean for Research

Assistant Dean

Bridgit Inzirillo, Assistant Dean for Finance and Operations

Alicia Lecceardone, Assistant Dean for Talent, Culture and Human Resources

Unit Leaders

Roger Barker, Director, Textile Protection and Comfort Center

Emiel DenHartog, Department Head, Textile Engineering, Chemistry and Science

Amanda Padbury, Director, Communications and Marketing

Behnam Pourdeyhimi, Executive Director, The Nonwovens Institute

Kristin Thoney-Barletta, Interim Department Head, Textile and Apparel, Technology and Management Michael Ward, Executive Director, North Carolina Textile Foundation

Andre West, Director, Zeis Textiles Extension

Employees

All Employees

Departments and Plans

Departments

- Department of Textile and Apparel, Technology and Management (http://catalog.ncsu.edu/undergraduate/textiles/textile-appareltechnology-management/)
- Department of Textile Engineering, Chemistry and Science (http:// catalog.ncsu.edu/undergraduate/textiles/textile-engineeringchemistry-science/)

Majors

- Fashion and Textile Design (BS): Fashion Design Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-apparel-technology-management/fashion-textile-design-bs-fashion-design-concentration/)
- Fashion and Textile Design (BS): Textile Design Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-appareltechnology-management/fashion-textile-design-bs-textile-designconcentration/)
- Fashion and Textile Management (BS): Brand Management and Marketing Concentration (http://catalog.ncsu.edu/undergraduate/ textiles/textile-apparel-technology-management/fashion-textilemanagement-bs-brand-management-marketing-concentration/)
- Fashion and Textile Management (BS): Fashion Development and Product Management Concentration (http://catalog.ncsu.edu/ undergraduate/textiles/textile-apparel-technology-management/ fashion-textile-management-bs-fashion-development-productmanagement-concentration/)
- Polymer and Color Chemistry (BS): ACS Certification Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineeringchemistry-science/polymer-color-chemistry-bs-acs-certificationconcentration/)
- Polymer and Color Chemistry (BS): Medical Sciences Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineeringchemistry-science/polymer-color-chemistry-bs-medical-sciencesconcentration/)
- Polymer and Color Chemistry (BS): Science and Operations Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textileengineering-chemistry-science/polymer-color-chemistry-bs-scienceoperations-concentration/)
- Textile Engineering (BS): Chemical Processing Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineeringchemistry-science/textile-engineering-bs-chemical-processingconcentration/)
- Textile Engineering (BS): Information Systems Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineeringchemistry-science/textile-engineering-bs-information-systemsconcentration/)
- Textile Engineering (BS): Product Engineering Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineering-

chemistry-science/textile-engineering-bs-product-engineeringconcentration/)

- Textile Technology (BS) (http://catalog.ncsu.edu/undergraduate/ textiles/textile-engineering-chemistry-science/textile-technology-bs/)
- Textile Technology (BS): Medical Textiles Concentration (http:// catalog.ncsu.edu/undergraduate/textiles/textile-engineeringchemistry-science/textile-technology-bs-medical-textilesconcentration/)
- Textile Technology (BS): Supply Chain Operations Concentration (http://catalog.ncsu.edu/undergraduate/textiles/textile-engineeringchemistry-science/textile-technology-bs-supply-chain-operationsconcentration/)
- Textile Technology (BS): Technical Textiles Concentration (http:// catalog.ncsu.edu/undergraduate/textiles/textile-engineeringchemistry-science/textile-technology-bs-technical-textilesconcentration/)

Minors

- Nonwovens (Minor) (http://catalog.ncsu.edu/undergraduate/textiles/ nonwovens-minor/)
- Polymer and Color Chemistry (Minor) (http://catalog.ncsu.edu/ undergraduate/textiles/textile-engineering-chemistry-science/polymercolor-chemistry-minor/)
- Polymer Science (Minor) (http://catalog.ncsu.edu/undergraduate/ textiles/textile-engineering-chemistry-science/polymer-scienceminor/)
- Textile Technology (Minor) (http://catalog.ncsu.edu/undergraduate/ textiles/textile-engineering-chemistry-science/textile-technologyminor/)