

NONWOVENS TRAINING COURSE





FABRIC PROPERTY DEVELOPMENT

How are certain nonwoven properties achieved and measured? Take this course and find out!

•••••

Developed by experts at The Nonwovens Institute, this course provides an in-depth understanding of how the most important nonwoven fabric properties are achieved and how they are measured. Properties such as tensile, basis weight, compressibility, softness, fiber orientation, distribution and diameter, moisture and vapor transmission, and flammability are considered. Learn how nonwoven fabric properties are developed, measured and controlled.

INSTRUCTORS

Amy Minton, Physical Testing Lab Manager, The Nonwovens Institute David Nelson, Industrial Extension Specialist, The Nonwovens Institute, 3M, (retired)

Behnam Pourdeyhimi, Ph.D., The William A. Klopman Distinguished Chaired Professor of Materials in the College of Textiles at North Carolina State University and Founding Executive Director of The Nonwovens Institute

Eunkyoung Shim, Research Assistant Professor, The Nonwovens Institute

Hechmi Hamouda, PE, Professor, Textile Engineering Program Director, The Nonwovens Institute

TOPICS COVERED INCLUDE:

- Nonwoven testing and test methods
- Microscopy and imaging
- · Aerosol filtration evaluation
- Liquid filtration evaluation

THIS COURSE IS DESIGNED FOR

professionals seeking an advanced knowledge of nonwoven fabric properties and measurement involved with:

- R&D
- Manufacturing
- Product development
- Production management
- Maintenance and plant engineering
- Technical sales and marketing
- Process engineers
- Quality control

A COMPREHENSIVE REVIEW OF THE SPECIFIC PROPERTIES OF NONWOVENS, AND HOW TO ACHIEVE AND MEASURE THEM.

• • • • • •

. CENTER OF EXCELLENCE

LQQ+

To register contact Tracie Leatham: tleatham@inda.org | 919.459.3726

lev. 10/19

3.5 DAYS INDA/NWI Members: \$1,795 Non-members: \$2,295

WHEN

October 13-16, 2020

WHERE

NC State University The Nonwovens Institute 1020 Main Campus Drive Raleigh, NC 27606 thenonwovensinstitute.com

Multiple registrants from the same company receive a discount.