

ADVANCED SERIES OF NONWOVENS TRAINING COURSES

The Nonwovens Institute, NC State University,
Raleigh, NC

February 9-12, 2016

The course will be held in NC State University, The Nonwovens Institute:
1000 Main Campus Drive, Raleigh, NC 27606, College of Textiles Building, Suite 2418

INTRODUCTION TO SPUNBOND AND MELTBLOWING TECHNOLOGY

This course is designed for professionals with an engineering, technical or textile degree, or a minimum of one year experience with engineered fabrics. It provides a comprehensive understanding of spunbond and meltblown processes including raw material selection, basic science knowledge, testing, and the characterization used to create end use products. Attendees will gain insight into the nonwoven fabrics industry with market forecasts and will learn the significant role these engineered fabrics play in industry - all while creating incredible fabrics using NWI's state-of-the-art facilities.

Topics Covered Include:

- Polymer properties and fiber formation, including bi-component fibers
- Polymers used in spunbond and meltblown fabrics
- Processes and products
- Composites and laminates
- Converting techniques
- Tests and evaluations

The course is designed for professionals in the nonwovens business who are seeking advanced knowledge of the spunbond and meltblown processes including those involved with:

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

3.5 days, 3.0 CEUs

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

Multiple registrants from the same company
receive a discount.