



TAKE A DEEP DIVE INTO THE DESIGN, MATERIALS & MARKETABILITY OF ABSORBENT HYGIENE PRODUCTS!



Did you know there are more than 1,000 patents filed for disposable diapers and their components?

Yes, diapers, along with adult incontinence and feminine hygiene products, are getting more and more complex - and that's just one reason why you should attend INDA's Absorbent Hygiene Training Course!

This intensive 2.5-day course is your opportunity to deepen your understanding of how baby diapers, incontinence and feminine hygiene products are designed, how they function, and how their material components influence final design and costs.

You'll receive technical instruction on raw materials used in the components of modern absorbent hygiene products (AHPs) and how and why they're assembled the way they are. You'll reverse-engineer a selection of products to gain a hands-on understanding of product construction and component function. And you'll learn how to test and evaluate products to meet specific market and design criteria. It's all led by a former P&G Research Fellow in hygiene products and supplemented with four category experts.

INDA offers on-site personalized training for INDIA Member companies. Classes are developed to your company requirements. For full details, contact INDIA Director of Education & Technical Affairs, Chris Plotz, cplotz@inda.org.



OVERVIEW

PURPOSE: To present the design elements and functions of AHP systems and the materials that comprise their components - their function, performance limits, testing, quality control, and why they're suitable for that particular use.

CONCEPTS COVERED

- Absorbency rate and capacity
Elasticity versus extensibility
Rewet
Skincare consideration
Haptics (softness, sound, drape, odor)
Testing
Converting
Quality control
Alternative materials
Market disruptors

PRODUCT SCOPE

- Baby care diapers
Incontinence care products
Femcare pads/liners
Components including topsheet, adhesives, fluff pulp, film, SAP, ADL, absorbent core, backsheet, fastening systems and leak-control cuffs

THE TAKEAWAY?

YOU'LL LEAVE HERE READY TO:

- Understand the components, the function of each component, and materials used in each
Understand the performance versus cost balance of the components
Design the next breakthrough product
Identify key manufacturers
Understand regional differences in design and performance levels
Know more about Absorbent Hygiene Product Systems, materials and their innovations that can lead to a healthier, safer world!

2.5 DAYS

INDA/NWI Members: \$1,795
Non-members: \$2,550

WHEN

July 14-16, 2020
October 6-8, 2020

WHERE

INDA Headquarters

1100 Crescent Green, Suite 115
Cary, NC 27518

Multiple registrants from the same company receive a discount.

A comprehensive guide of instruction and reference material are provided to each attendee.



THIS COURSE IS DESIGNED FOR:

Professionals with at least two years of industry experience, or who have completed the Professional Development Center's Elementary Nonwovens Training Course.

IDEAL FOR:

- AHP product designers
AHP product developers/managers
Product producers/brand owners
Purchasing, quality control, equipment and supply chain professionals
Marketing and sales management in the supply chain to AHPs

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