Keep abreast of developments in the manufacture, conversion and applications of nonwovens. The Nonwovens Learning Cycle™, organised in collaboration with CETI, offers an integrated approach to nonwovens from the basics, via intermediate, to advanced courses in Meltblown, Spunlaid, Carding.
ONLINE INTERMEDIATE TRAINING COURSE

WHO SHOULD ATTEND

If you are asking yourself questions such as:
What is the difference between spunlaid and spunlace?
Is drylaid the same as carding?
Where can I get a simple and clear explanation of the various technologies?
Which materials can be used to manufacture sustainable nonwovens?
then you should consider taking this extensive webinar.

This course offers:
– a unique overview of all aspects of nonwovens, technologies, raw materials and applications
– an online platform to meet and network with fellow professionals in the nonwovens industries
– a right balance between theory and practical exercises

The sessions are designed to strengthen the understanding and the technical knowledge of any professional of the nonwovens industry involved with producers, suppliers, converters and retailers.

For any questions please contact
Anëlle Schütz
+ 32 2 740 18 11
anaelle.schutz@edana.org

WEBINAR
Each course comprises 4 sessions of 2 hours each

DAY & TIME
4 consecutive Friday mornings from 10.30 to 12.30 CET
a replay of the course will be available for registered participants

DATES 2020

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REGISTRATION FEES

Member price for 4 modules at 800 € or 300 € per module (price excluding VAT)
Non-Member price for 4 modules at 1100 € or 450 € per module (price excluding VAT)

PROGRAMME

This offer replaces the Intermediate Nonwoven Training course as long as the Covid-19 situation makes it difficult to travel to Brussels. Participants to the online training course will have the opportunity to visit CETI’s facilities at a later date when the sanitary crisis will have abated.

SESSION 1 – INTRODUCTION
Welcome
Round of introductions
Nonwoven definitions
Nonwoven applications
Fibre basics
Fibre opening
Carding

SESSION 2 – WEBFORMATION
Carding
Short fibre airlaid
Wetlaid
Long fibre airlaid
Spunlaid
Meltblown
Submicron spinning

SESSION 3 – WEBCONSOLIDATION
Chemical bonding
Calendering
Through air
Ultrasonic
Hydroentanglement
Needlepunching
Stitchbond

SESSION 4 – THE NONWOVEN WORLD
Common technology combinations
Tests & Standards
Raw material trends
Market overview in data

TUTORS

Marines Lagemaat is the Scientific and Technical Affairs Director for EDANA.
He is responsible for managing the internal and external activities related to scientific and technical affairs in order to support the nonwoven industry, in all its applications. Marines manages various training and education programmes designed to provide technical and application-oriented support.

Olivier Guichon holds a Master’s degree in Material Sciences and started his career as R&D Project Manager & Process Engineer at Rieter / Andritz Perfojet in France. Olivier now works as Consultant Nonwoven Process Expert at RH Solutions, supervising the start-up of new spunbond and spunlace lines and bringing his support for production worldwide.