

Advanced Lamination Sessions

Dive into the lamination process with our comprehensive 3-day course. Explore materials, processes, and practical applications to enhance efficiency and quality. Join industry experts and fellow converters for an immersive learning experience.

Key Benefits:

- Improve the efficiency of the laminator and optimize its performance.
- Gain in-depth knowledge of process variables for better lamination control.
- Methodology for increasing production efficiency.
- Improve the quality control of the final product.
- Share professional experiences with other converters.



November 16-18, 2026

Comexi CTec North America
1623 N.W. 84th Ave. Miami, FL 33126



English language. Limited seats.
Addressed to operators and professionals responsible for the laminating process, willing to understand, learn, become skilled and gain insights in lamination.



Fee: 1.650 USD*

Full payment must be done before the course starts.

(*) Fee includes teaching material, lunch each day and certificates of attendance.

Register to attend



Program

Monday 16

- 09:00 - 09:30 Welcome and program presentation.
- 09:30 - 10:30 Introduction to the lamination process, solvent and solvent-less characteristics
- 10:30 - 11:30 Key elements of lamination machine
- 11:30 - 12:00 Mixers: Concepts and practice mixture ratio
- 12:00 - 13:00 Lunch
- 13:00 - 14:00 Corona Treaters. Use and adjustments
- 14:00 - 15:00 Inks for lamination: Concepts and applications
- 15:00 - 16:00 Adhesives for SB/WB/SF: basic concepts
Handling and use of adhesives: before, during and after lamination process.

Tuesday 17

- 09:00 - 11:00 Materials for flexible packaging:
(BOPP, PET, BOPA, OPS, Aluminium foil)
Types and technical features
Applications and comparisons
Most common problems in printing and laminating
- 11:00 - 12:00 Performance of materials during the laminating process
- 12:00 - 13:00 Lunch
- 13:00 - 14:00 Troubleshooting of lamination
- 14:00 - 16:00 Practical session: Complete first lamination job
Job preparation procedure. Machine set up
Lamination job run
Analysis of the coating weight and Control quality
Quick changeover.
Second lamination job run and raise the optimal lamination speed according to the lamination structure

Wednesday 18

- 09:00 - 10:00 Analysis of laminated samples of the previous day
Comments on how to improve the quality of lamination
- 10:00 - 11:45 Maintenance concepts of a lamination machine
- 11:45 - 12:00 Closure, course evaluation and certificates of attendance

Collaborate:



WikoffColor
CORPORATION

