

Advanced Flexographic Printing Sessions

Do you want to improve your flexo printing quality and productivity?

This three-day course in Comexi facilities covers the areas of interest that every printing manager needs to know to achieve good production and quality in flexographic printing jobs.

Addressed to press operators and professionals responsible for the printing process willing to understand, learn, become skilled and gain insights in flexography. Accredited course with a certificate of attendance.

-  2026 September 08-10
1623 N.W. 84th Ave., Miami, FL 33126.
-  Face-to-face sessions in English language.
-  Register [here](#)
-  Program fee: 1.900 USD (*).
Limited seats.

(*) Fee includes class materials
and lunch each day.



Advanced Flexographic Printing Sessions Program

Collaborate:



Tuesday 08th

8:30 am - 8:45 am

Welcome, Comexi facilities tour & course presentation

8:45 am - 10:30 am

Machine key elements: mechanical and electronics

Machine key elements

Transmission system

Tension control

Automatic adjustment systems

Peripherals printing machines

10:30 am - 10:45 am

Coffee Break

10:45 am - 1:00 pm

Inks: Solvent base and water base

Formulation base.

Characteristics and influence of components.

Control parameters

Solvent inks.

Trends. Packaging and food contact.

Practical comments: how to use water-based inks

1:00 pm - 1:45 pm

Lunch

1:45 pm - 4:30 pm

Anilox, plate cylinder sleeves and mounting

Stickyback mounting tapes

Mounting with Heaford technology

Wednesday 9th

8:30 am - 09:30 am

Materials for flexible packaging

9:30 am - 10:00 am

Prepress

Prepress workflow

Extended colour gamut (ECG)

Color Profile & Color Strategy

10:00 am - 10:15 am

Coffee Break

10:15 am - 11:30 am

Technical process development: color management

Determining key parameters of the printing process

Color management

Standardization test process (fingerprint)

Calibration and characterization of devices

11:30 am - 1:00 pm

Workshop practicum

ECG JOB Preparation with ArtPro+ and EQUINOX

1:00 pm - 2:00 pm

Lunch

2:00 pm - 3:30 pm

Printing of an ECG job, step by step

3:30 pm - 4:30 pm

Quick changeover

Demonstration. Planning changes

Thursday 10th

8:30 am - 10:30 am

Productivity strategy

10:30 am - 10:45 am

Coffee break

10:45 am - 1:00 pm

Flexo printing troubleshooting

Four Colour Process printing defect troubleshooting: Dirty printing, dot bridging, moire effect & excess dot gain.

1:00 pm - 2:00 pm

Lunch

2:00 pm - 4:00 pm

Continuation: Flexo printing troubleshooting: Ghosting, lack ink adhesion, blocking, back trapping & bouncing.

4:00 pm - 4:15 pm

Closing

Course evaluation and certificates of attendance

The information in this brochure is subject to modifications.

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