

Operational training in CI flexographic printing


 **21-24 february 2023**

 **English language**

Addressed to press operators and professionals responsible for the printing process who would become skilled and gain insights in flexography, improving the printing productivity.

Accredited course with diploma.

 Register [here](#) to attend

 Program fee: 2.200€*

Payment of the full amount is due prior to the start of the program. Limited seats.

(*) Fee includes hotel accommodation for 4 nights, from Monday to Friday (Friday night not included), local transport, class materials, lunch and dinner each day.



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PROGRAM

T - Theoretical P - Practical

Tuesday 21

- 09:00 - 10:00 Welcome, Comexi tour and program presentation
- 10:00 - 11:00 Key Elements of flexographic Printing press (T)
- 11:00 - 11:15 **Coffee break**
- 11:15 - 13:00 Identifying components (P)
- 13:00 - 14:00 **Lunch**
- 14:00 - 15:30 Anilox, plate cylinder and mounting tapes (T)
- 15:30 - 17:00 Selecting tapes and anilox. Mounting plates (P)

Wednesday 22

- 09:00 - 10:00 Inking System (T/P)
- 10:00 - 11:00 Preparation, leveling and setting Dr. Blades (P)
- 11:00 - 11:15 **Coffee break**
- 11:00 - 12:00 Offsets and zero position (P)
- 12:00 - 13:00 Drying System. Tunnel and screen panels. (T/P)
- 13:00 - 14:00 **Lunch**
- 14:00 - 17:00 Unwinder/Rewinder, web pass-through and tension control. Screen panel control. (P)

Thursday 23

- 09:00 - 11:00 Job order preparation step by step. (P)
Selecting tapes and anilox. Mounting Plates. Introduction sleeves in press.
Inks, considerations, use and preparation
Preparing and leveling Dr. Blades.
Changing reels and web pass-through
- 11:00 - 11:15 **Coffee break**
- 11:15 - 13:00 Setup printing parameters and printing run (P)
Register. Analysis and color adjustment. Optimal Printing speed.
- 13:00 - 14:00 **Lunch**
- 14:00 - 17:00 Changeover and 2nd job printing run. (P)
Prepared by attendees and monitored by Comexi trainer.

Friday 24

- 09:00 - 10:00 Printing job analysis and quality control (T/P)
- 10:00 - 11:00 Productivity concepts (T/P)
- 11:00 - 11:15 **Coffee break**
- 11:15 - 13:00 Most common printing defects in Flexo technology:
Ghosting effect. Back trapping. Bouncing. Reprint (T/P)
- 13:00 - 14:00 **Lunch**
- 14:00 - 14:30 Closure. Course evaluation and certificates of attendance

The information in this brochure is subject to modifications.

© 2022 Comexi Group Industries SAU. Polígon Industrial de Girona, Avinguda Mas Pins, 135. 17457 Riudellots de la Selva GIRONA (SPAIN) Tel: +34 972 477 744, Fax: +34 972 477 384 E-mail comexiectec@comexi.com.

More information: comexiectec.com, comexi.com