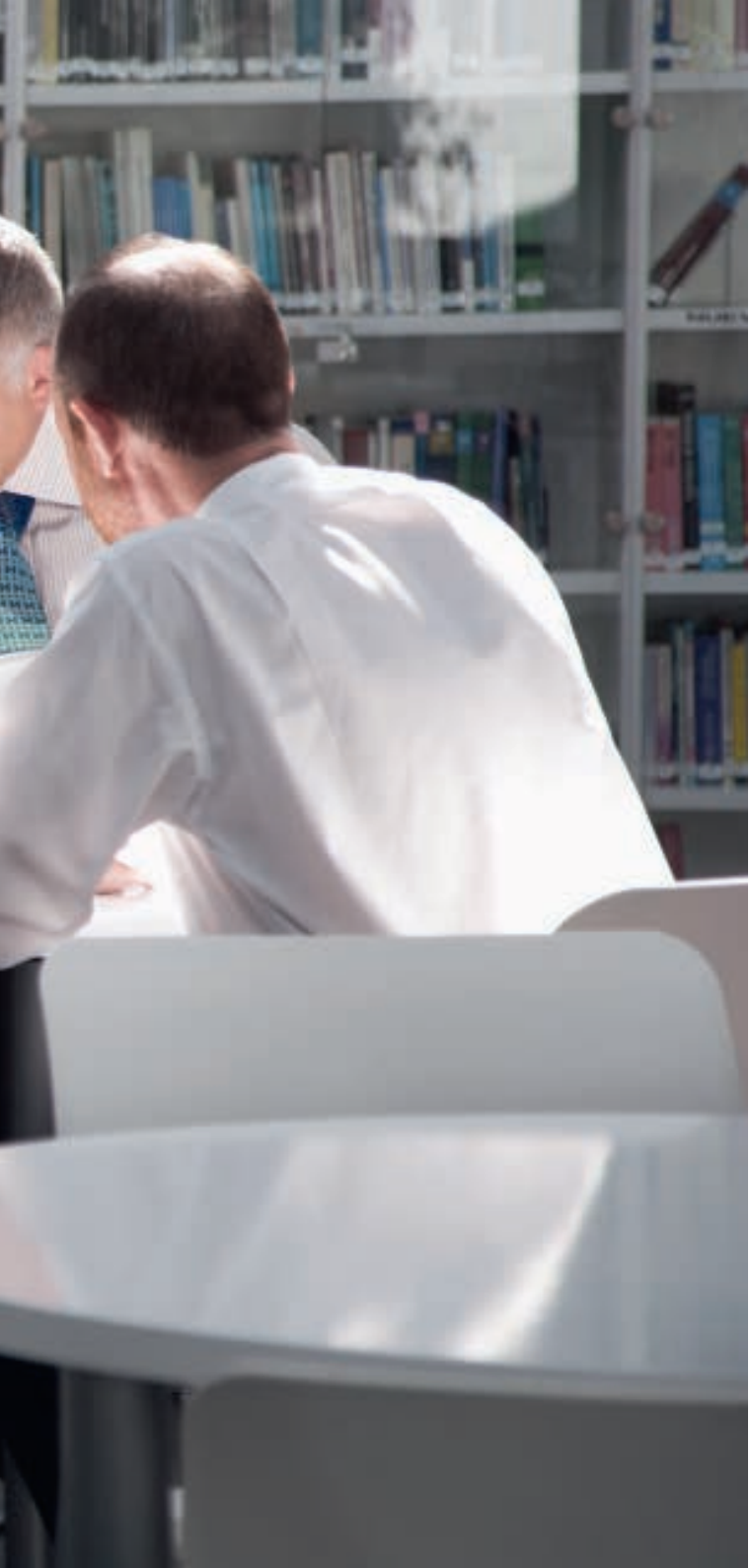


Print Media Center, Germany. **Training Catalog 2023.**







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Prinect Production Manager – Prinect Prepress Cockpit.

Training content

- Prinect® Cockpit Introduction: Jobs, Queues, Administration
- Prinect Cockpit Page Processing: PDF Preflight, PDF Color Management and Trapping, PDF Toolbox Tools, Proof Output of pages
- Prinect Cockpit Layout and Output: interactive layout import, papers and substrates, output sequences, sheet output on proof and plate
- Planning assistant and presets on the press

Targets

- The basic operation and functionality of Prinect® Prepress Manager® for daily work in commercial printing
- This basic course can be extended with the Prinect® Signa Station® basic training course

Target group

- Prinect Production users/operators



Requirements

Basic knowledge of the prepress processes required for commercial printing



Location

Print Media Center Wiesloch



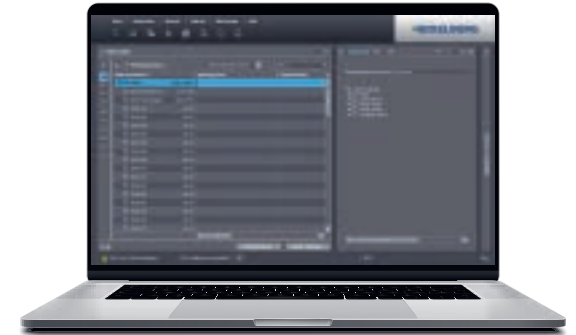
Duration

2 days



Note

This course is only available in German language and only offered through Heidelberg Vertriebsgesellschaft Deutschland GmbH.



Contact, dates & registration

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Phone: +49 (431) 386 1713



For more information about our customer training please visit our website.

heidelberg.com/pmc-germany

Prinect Production Manager – Prinect Signa Station.

Training content

- Introduction to the user interface with workflow bar, presets and resources
- Saddle stitch booklets with standard folding schemes, displacement, separate covers
- Perfect bound products with variable spine thicknesses/flaps
- Step and repeat assemblies, utility index and manual collating forms
- Classification of printed sheets
- Partial product templates for standardized products
- Interactive use of Prinect® Signa Station® in the Prinect® Cockpit

Target

- The basic functions of the Prinect Signa Station for daily work in commercial printing

Target group

- Users of the Prinect Signa Station



Requirements

Basic knowledge of the prepress processes required for commercial printing



Location

Print Media Center Wiesloch



Duration

2 days



Note

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Prinect Production Manager Automation.

Training content

- Automatic Page Assignment (APA)
- Hotfolder workflow and SmartAutomation configuration
- Prinect® Portal – pending documents
- Prinect Portal – upload, corrections, online approval
- ICS Portal – csv/XML/XJDF/JDF data input
- Connection to portals/WebShops via XML/csv
- Creating collective forms automatically, configuration of Prinect® Signa Station® and Prinect Workflow
- Automation assistant for configuration
- Scheduled tasks for system cleanup

Target

- Overview and configuration of the various automation options in the Prinect Production Workflow

Target group

- Experienced Prinect users who want to apply all the possibilities of Prinect process automation in daily practice



Requirements

Experience in daily practice with Prinect Production and knowledge of the entire commercial printing process chain



Location

Training Center Kiel



Duration

4 days



Contact, dates & registration

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Versafire Production.

Training content

- Basics of toner-based digital printing process
- Paper transport, cutting, surface and format
- Optimal storage and handling of paper for digital printing
- Creation and optimization of new media
- Understand Operation Panel and Web Image Monitor
- Operating Media Management Tool
- Assigning, Importing and Exporting settings via Media Management Tool
- Optimization of toner transfer and fuser
- Optimum sheet registration and orientation
- Optimizing paper feed in the LCT
- Print special media with different grammatures

Targets

- Achieve the best possible print quality on a variety of materials
- Fast and secure media setup and less waste
- Advanced knowledge of the Versafire® printing system
- Versafire Production Training “Professional Level” Certification

Target group

- Versafire operators



Requirements

4–16 weeks of experience in the operation of the Versafire

Versafire Production Training “Base Level” Certificate



Location

Print Media Center Wiesloch



Duration

2.5 days in our training center



Contact, dates & registration



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Printer Basic Training for Sheetfed Offset.

Training content

- For the following types of machine:
Speedmaster® SX 52, Speedmaster CX 75,
Speedmaster XL 75/XL 75 Anicolor,
Speedmaster SX 102/CX 104, Speedmaster XL 106
- Overview of all components of the press and their basic settings
- Air settings between the printing units and the transfer systems
- Paper run exercises
- Introduction to the Prinect Press Center® operation
- Operation and adjustment of selected press components, such as inking and dampening unit
- Installation and removal of selected press components, such as washing devices
- Makeready and proofing of various practice jobs
- Maintenance and cleaning instructions
- Basic operation of the HEIDELBERG® measuring device
- Optional: Coating unit, dryer and perfecting unit

Targets

- Familiarization with and operation of the press
- Introduction to printing practice

Target group

- Printers and technical management



Requirements

Practical experience in sheetfed offset printing



Location

Print Media Center Wiesloch



Duration

5 days

Training Options:

In order to optimally use the potential of your equipment, we offer you training options to **deepen certain topics**, such as operating concept/operating software incl. all assistance systems. Please contact us!



Contact, dates & registration



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Maintenance Training for Sheetfed Offset.

Training content

- Structure of the machine/safety equipment
- Systematic troubleshooting
- Maintenance and cleaning work
- Localization of electrical components at the feeder, printing units, delivery and peripherals
- Overview of the electrical system on the press (including location IDs, circuit diagrams, service menu on the Prinect Press Center®)
- Overview of peripheral devices such as DryStar®, PowderStar®, central dampening solution supply, etc.

Training presses: Speedmaster® SX 52, Speedmaster SX/CX 75, Speedmaster CD 74/XL 75, Speedmaster SX/CX/CD 102, Speedmaster XL 106

Targets

- Develop a basic technical understanding of the press
- Professional and needs-based maintenance and servicing of your press
- Recognize anomalies with corrective measures and thus avoid unplanned downtimes
- Professional interaction with technical support (e. g. remote and video support)

Target group

- Customer maintenance personnel



Requirements

- Practical experience with sheetfed offset presses
- Understanding press technology



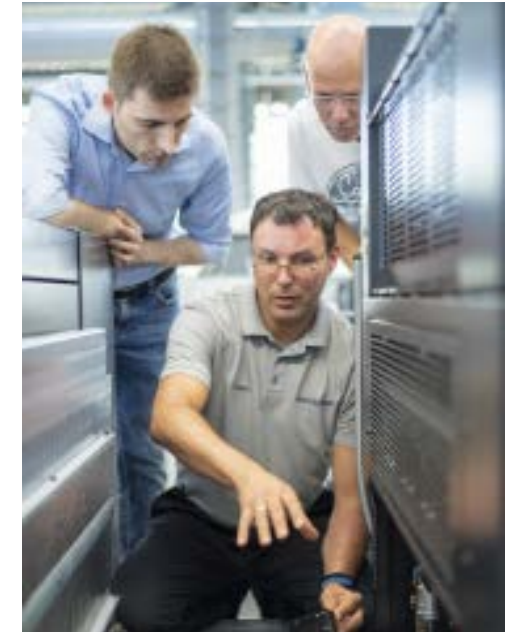
Location

Print Media Center Wiesloch



Duration

5 days



Contact, dates & registration

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Folding Carton Gluing Basic Training.

Training content

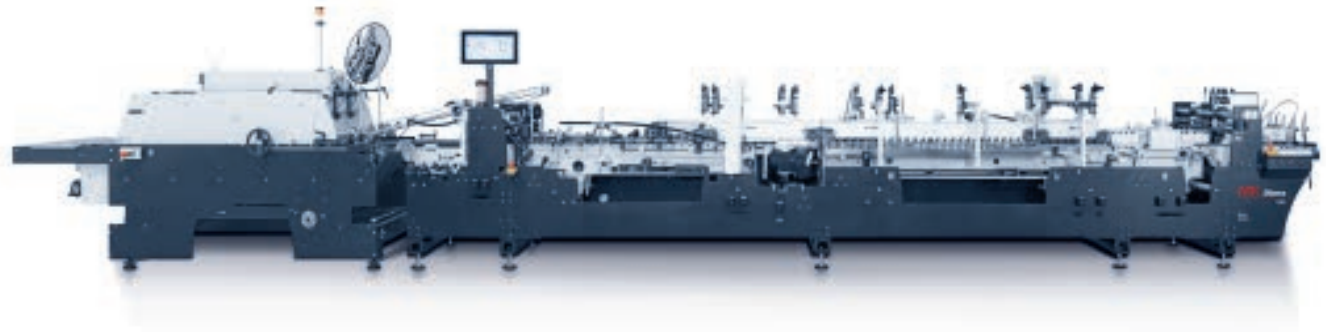
- Detailed presentation and explanation of the selected training machine
- Explanation of all protective devices
- Explanation of the basic functions of a folder carton gluer
- Explanation of the operating concept and the various operating points
- Measures for quality assurance/troubleshooting
- Setting up the machine and production of the following types of packaging:
 - Straightline cartons
 - Lockbottom cartons
 - Mailing envelopes
- The peripheral Diana Easypacker will also be included in the training

Targets

- Operation of folding carton gluers & automatic insertion and unpacking systems
- Setup of simple folding carton types

Target group

- Folding carton gluer machine operators
- Packaging materials technologists



Requirements

Experience in operating folding carton gluers



Location

Print Media Center Wiesloch

The training machine is selected in consultation with the training participant. The following models are available: Diana Go, Diana Easy, Diana Smart, Diana X-2



Duration

5 days

Contact, dates & registration



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Folding Carton Gluing Advanced Training.

Training content

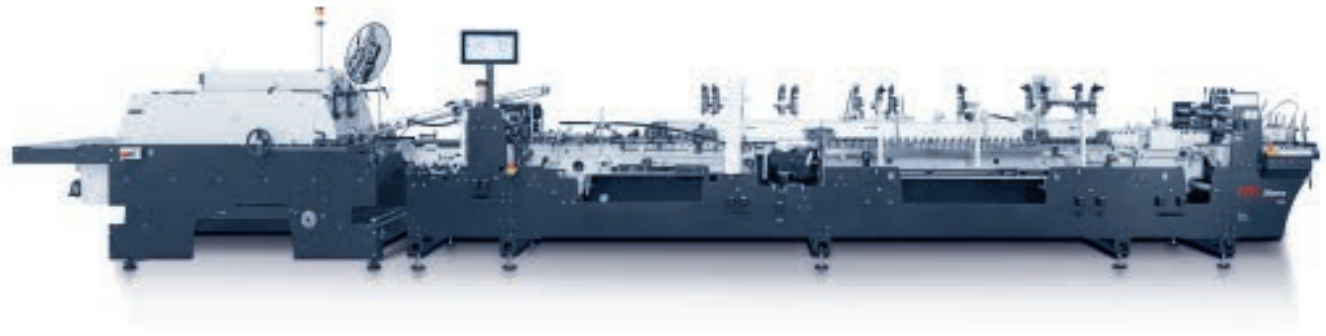
- Detailed presentation and explanation of the selected training machine
- Explanation of all protective devices
- Explanation of the basic functions of a folder carton gluer
- Explanation of the operating concept and the various operating points
- Measures for quality assurance/troubleshooting
- Setting up the machine and production of the following types of packaging:
 - 4-corner and 6-corner collapsible cartons
 - Multi-compartment cartons
 - Conical cartons
 - Special gluing (in consultation with the participant)
- The following Diana peripherals will be included in the training:
 - Diana Feeder/Diana Packer/Diana Stack Turner
 - Inspection systems:
 - Diana Inspector (inline), Diana Eye (offline)
 - Diana Braille Modul

Targets

- Operation of folding carton gluers & automatic insertion and unpacking systems
- Set up of more complex folding carton types

Target group

- Folding carton gluer machine operators
- Packaging materials technologists



Requirements

- Experience in operating folding carton gluers and setting up simpler folding carton types
- The completed basic training is recommended



Location

Print Media Center Wiesloch

The training machine is selected in consultation with the training participant. The following models are available: Diana Easy, Diana Smart, Diana X-2



Duration

5 days

Contact, dates & registration



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