

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



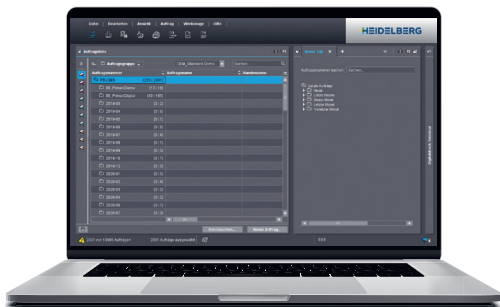


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# Prinect Production Manager Prinect Cockpit.



## 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

- Gain basic knowledge on the operation and functionality of Prinect® Cockpit 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 Heidelberger Druckmaschinen Vertrieb Deutschland GmbH.

## Contact, dates & registration

E-Mail: [monika.dost@heidelberg.com](mailto:monika.dost@heidelberg.com)

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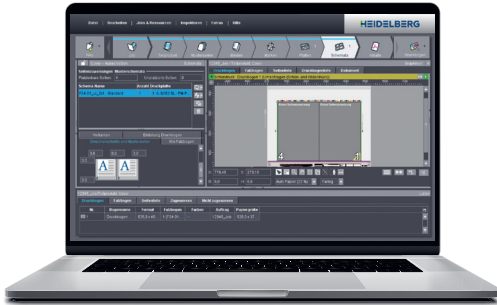


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# Prinect Production Manager Prinect Signa Station.



## 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

- Gain basic knowledge on 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

- Getting an overview and understanding the 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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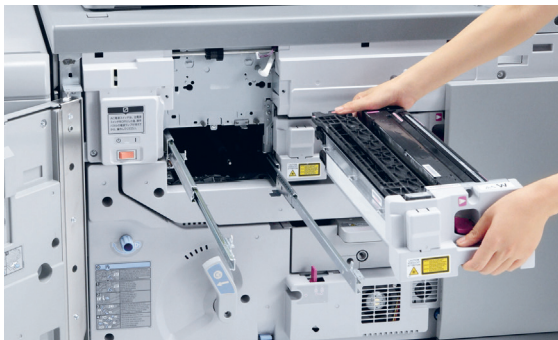
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# Versafire Production.



## Training content

- Basics of toner-based digital printing process
- Paper transport and effect on grain direction, cutting, surface and format
- Optimal storage and handling of paper for digital printing
- Creation and optimization of new media
- Optimization of toner transfer and fuser
- Optimum sheet registration and orientation
- Printing on special substrates with different grammages
- Optimizing paper feeding in the LCT
- Printing on envelopes, synthetic materials and offset sheets
- Printing of sample jobs and training documents

## 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

- Overview of all components of the press and their basic settings
- Introduction to the Prinect Press Center® operation
- Paper run exercises
- Air settings between the printing units and the transfer systems
- 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

The training machine is selected in consultation with the customer. The following models are available: Speedmaster® CX 75, Speedmaster XL 75, Speedmaster XL 75 Anicolor, Speedmaster CX 104, Speedmaster XL 106



## Duration

5 days

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## Further training offers:

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We also offer you special training courses on topics such as UV applications, cold foil transfer, multicolor. Please contact us!

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## Contact, dates & registration



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# Operating Prinect Press Center Basic Training.<sup>NEW</sup>



## Training content

- Navigation and operating philosophy
- Job memory: Context menu, job preparation, job release
- Intellistart: Job Queue, Process View, Intelliguide, job change and Push to Stop
- Intellistart: Detailed explanation of all configuration options
- Assistance systems: Color Assistant Pro, Quality Assist, Device Assistant, Powder Assistant, Wash Assistant
- Print functions: Configurations and settings
- Directstart and Current Job

## Targets

- Understanding and operating the latest Prinect Press Center® software

## Target group

- Printers and technical management



## Requirements

Practical experience in sheetfed off-set printing



## Location

Print Media Center Wiesloch

- The training machine is selected in consultation with the customer. The following models are available: Speedmaster® CX 75, Speedmaster XL 75, Speedmaster XL 75 Anicolor, Speedmaster CX 104, Speedmaster XL 106
- Software versions from S20 can be trained live on the press in combination with a simulation.
- Software versions S19 and older can only be trained on the Stand-Alone-Press Center in combination with a simulation.



## Duration

5 days

## 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.

## 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

The training machine is selected in consultation with the customer. The following models are available: Speedmaster® CX 75, Speedmaster XL 75 Anicolor, Speedmaster XL 75, Speedmaster CX 104, Speedmaster XL 106



## Duration

5 days

## Contact, dates & registration

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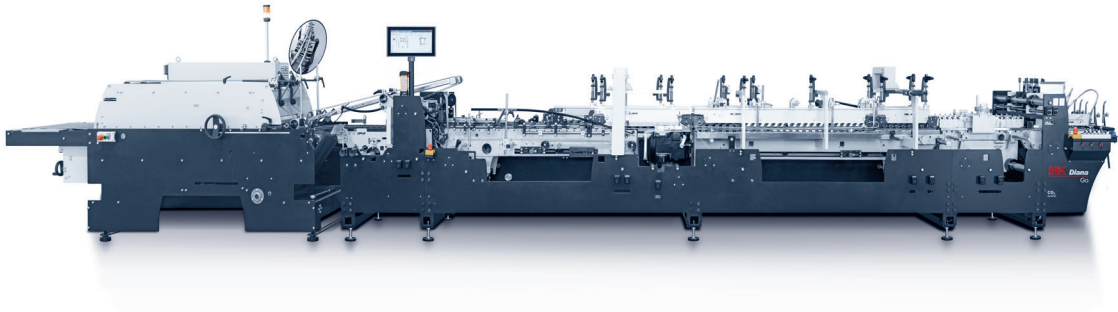
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Pie Mail Center



# 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 customer. The following models are available: Diana Go, Diana Easy, Diana Smart, Diana X-2



## Duration

5 days

## Contact, dates & registration

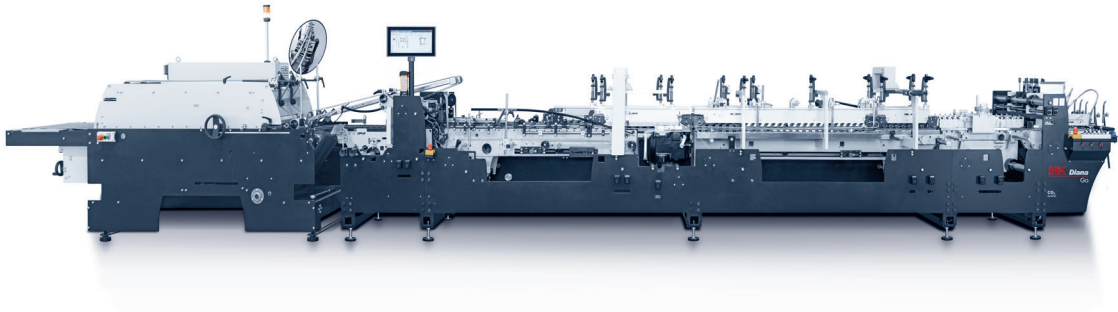


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# Folding Carton Gluing Advanced Training.



## 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 Module

## 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 customer. The following models are available: Diana Easy, Diana Smart, Diana X-2



## Duration

5 days

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# Die-cutter Basic Training.<sup>NEW</sup>



## Training content

- Detailed presentation and explanation of the selected training machine
- Explanation of all safety devices
- Explanation of the basic functions of a die-cutting machine
- Explanation of the operating concept and the various control sections
- Measures for quality assurance/error analysis and troubleshooting
- Setting up the machine and producing simple layouts.
  - With and without stripping function
  - Preparation of a make-ready sheet
  - Zone make-ready according to the 70/30 principle

## Targets

- Operating the die-cutting machine
- Setting up simple layouts

## Target group

- Die-cutting machine operators
- Packaging materials technologists



## Requirements

Experience in operating flatbed die-cutting machines



## Location

Print Media Center Wiesloch

The training machine is selected in consultation with the customer. The following model is available: MK Easymatrix 106 CS.



## Duration

5 days

## Contact, dates & registration



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**More about the HEIDELBERG customer portal:**  
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