

HP Indigo 20000 Digital Press; Level 1 Operator



The Level 1 Operator course covers operator routines, safety precautions, care and preventive maintenance, paper transport, handling of consumables, control of color, maintenance of the press and troubleshooting common printing problems.



Course Title: HP Indigo 20000 Digital Press;
Level 1 Operator

HP Product Number: H4K41

Category: Graphics/Indigo

Course Length: 10 Days

Delivery Language: English

To Order: Graphics Arts AMS Training at
amsgraphicstraining@hp.com or 877-415-3222

Audience

Operators who will be responsible for the operation and basic maintenance of the press.

Prerequisites

- Candidates should possess the qualities described in the [HP Indigo Digital Press Operator Candidate Selection Criteria guide](#)
- Background in printing technology (traditional press operation, prepress, graphic design) and basic computer skills help students excel and are preferred, but are not necessary
- English comprehension at a technical level is required for comprehending the course materials
- Please insure that your operator knows which press and options you have so they can inform the instructor
- Please dress appropriately for the training sessions the training/pressrooms are cold.
 - Closed-toe shoes (safety shoes are recommended)
 - Long sleeve cotton shirt (Level 2 and higher)
 - Long cotton pants (all Levels)

For more information:

Contact:

877-415-3222

Email address

amsgraphicstraining@hp.com

Course Objectives

By the end of this class you will be able to:

- Understand safety and disposal procedures
- Identify the parts and function of the HP Indigo Digital Press
- Perform maintenance routines
- Perform consumable replacement successfully
- Utilize the press software to print files
- Understand how color is controlled within the HP Indigo WS6xxx Digital press
- Successfully print on different kinds of substrates
- Understand the HP Indigo Print Care package that is part of the press software, this tool provides different troubleshooting tools together with Print Quality Assist tool

Trained HP Indigo Press Operators will positively influence press reliability by:

- Maintaining machine stability and dependability by performing routine maintenance, on schedule and according to prescribed procedures
- Increasing productivity while minimizing waste and maximizing consumable life by monitoring the printing process, recognizing output problems and implementing the appropriate actions
- Achieving optimum print quality by understanding the machines capabilities

Next Steps

HP Indigo Digital Press Level 2 – H4K42

Course Outline

The course includes the following modules:

- Safety
- System Overview
- Handling of Consumables
- Adjustments
- Press Maintenance
- Color Control
- Press Software
- Substrates
- Color
- Paper Feed (sheet presses) or Web Handling System (web presses)
- Advanced Topics

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