

# HP Indigo Digital Press 7800

## Level 1 Conversion Course



For operators previously certified on HP Indigo Digital Press 7500 or 7600, the Graphic Arts Training Services offer a L1 Conversion Course to HP 7800 in a blended learning format.



### Key Features

#### Course Title

HP Indigo Digital Press 7800 -  
Level 1 Digital Press Operator Conversion Course

#### Course Length

3 hours self-study plus 3 hours webinar

#### Delivery Languages

English, French, Italian, German and Spanish

#### To Register

You can register to this course or ask for more information at [graphicartstrainingcenter@hp.com](mailto:graphicartstrainingcenter@hp.com)

### Course Objective

By the end of the training program HP Indigo operators will be able to:

- Understand the new features and procedures of the new press
- Identify the new parts and their functions in the HP Indigo 7800 digital press
- Perform daily and periodic maintenance routine
- Understand how colour is controlled within the HP Indigo 7800 digital press
- Successfully print on multiple substrates

### Audience

- For those individuals who were previously certified on HP Indigo 7500 or 7600 digital offset printing presses who now move to HP7800
- For certified operators on HP7500 or HP7600 who install a Value Pack with the features of an HP7800 on their press

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### Prerequisite

Candidates should hold a Level 1 certificate for HP7500 or HP7600 and they should have recent experience printing on that press

### Benefits

Trained HP Indigo Press operators will positively influence press reliability in the following areas:

- Ensure machine stability and dependability by performing routine maintenance, on schedule and according to prescribed procedures
- Maximise productivity while minimising waste and maximising consumable life by monitoring the printing process, recognising output problems, and implementing the appropriate corrective actions
- Achieve optimum print quality by understanding the machine capabilities

## MyRoom - The software package used for the webinar

Operators are already familiar with this tool as it is also used for Remote Support



## Start

Register for the course by contacting the GraphicArtsTrainingCenter [graphicartstrainingcenter@hp.com](mailto:graphicartstrainingcenter@hp.com)

The Graphic Arts Training Center will

- Verify that the operators were certified previously
- Send a MyRoom invite
- Send a number of documents for pre-work
- Check the MyRoom set-up with the customer if needed

## Course Structure

### Step 1 - Self-learning

The Operators will be requested to review a number of documents prior to attending the webinar using MyRoom. This is mandatory as the webinar builds on previously acquired knowledge. Failure to do the pre-work is a reason to cancel the webinar.

### Step 2 – Attend a webinar using MyRoom

The next step is to attend a webinar using MyRoom. The webinar, in turn, consists of 3 sections:

- Introduction
- Technical topics: RIO, Feeder, SPM, One Shot, CWS, Maintenance
- Assessment

### Detailed Course Outline

<b>Safety Features</b>	New Interlocks
<b>Regeneration of Imaging Oil and Ink</b>	Recycling System Building an ink - video Imaging Oil pump
<b>Handling of Supplies</b>	PIP Refresh cycle Scanning the ink cans
<b>Color Calibration</b>	Full color calibration Media Fingerprint 3D Calibration High Definition Imaging (HDI)
<b>Feeder</b>	Anti-scratch feedhead New drawer configuration Anti-dust kit
<b>One Shot</b>	Anti-dripping features Shift one shot
<b>Press Maintenance</b>	Press periodic Routines Reports and set-up
<b>Advanced Topics</b>	CWS Operation/Maintenance

### Learn more at

<http://www8.hp.com/uk/en/graphicstraining/index.html>

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