

HP IHPS Inkjet Web Press; Digital Front End



The first section of this course provides the knowledge necessary to perform Job Submission and the HP Job Submission job application. The second half of the class prepress workflow engineers will learn how to monitor and troubleshoot data flow through the Web Press Digital Front End (DFE).



Course Title: HP IHPS Inkjet Web Press; Digital Front End

HP Product Number: H4B65

Category: Graphics/IHPS

Course Length: 3 Days

Delivery Language: English

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

Audience

- Job Submission Technicians
- System Administrators
- Network Engineers
- Workflow Managers

Prerequisites

- None

Course Objectives

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

- Perform Job Submissions using the HP Job Submission Tool
- Troubleshoot data flow through the Web Press Digital Front End (DFE)
- Describe prepress workflow
- Receive an introduction to the fundamentals of working with the HP IHPS Web Presses
- Gain an in-depth understanding of data flow through the HP Inkjet Web Press Digital Front-End
- Gain a fundamental understanding of troubleshooting Job Submission errors
- Machines capabilities

For more information:

Contact :

877-415-3222

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Course Outline

The course includes the following modules:

Module 1: Welcome, Orientation

Provides an overview of the Inkjet Web Press DFE Job Submission course. See the following list of modules for like information. There are no other IHPS course prerequisites.

Module 2: Press Systems Overview

An overview of HP Web Press systems.

Module 3: PDF Preparation

Provides instruction on best practices for preparing PDFs prior to Job Submission.

Module 4: Job Submission Theory

Provides a knowledge base for End-Users related to performing job submissions to an HP Inkjet Web Press.

Module 5: Web Press Layout Concepts

Introduces end-users to the basic concepts image impositions related to how print media is ordered and sequenced on an HP Inkjet Web Press.

Module 6: Job Submission GUI Walk-Through

Instructs participants in the skills of HP Job Submission Tool GUI navigation, and knowledge of software functionality, within the HP Inkjet Web Press Job Submission User Interface.

Module 7: GUI Interactive Job Submission

Demonstrates the skills for performing GUI Interactive Job Submissions on an HP Inkjet Web Press using the HP Job Submission Tool application.

Module 8: Direct Hot Folder Job Submission

Demonstrates the skills for performing direct Hot Folder HP Job Submissions on an HP Inkjet Web Press in conjunction with using the Job Submission Tool application.

Module 9: Alternative Job Submission Methods

Introduces alternative methods of job submission. This module is for an audience whose occupation directly involves sending print jobs to an HP Inkjet Web Press.

Module 10: Digital Front End Overview

Provides an introduction to the "HP SmartStream Elite Print Server".

Module 11: Inkjet Web Press Digital Front End (DFE): Hardware Overview

This module imparts the fundamentals of the hardware that supports the DFE.

Module 12: Inkjet Web Press Digital Front End (DFE): Software Overview

Provides background information various software components of the DFE.

Module 13: DFE User Interfaces for Job Monitoring and Control of Print Jobs

Outlines the various user Interfaces used to monitor and control the flow of print jobs through the DFE.

Module 14: Job Progress through the DFE

A walk-through of the tools used to monitor and control the Job Submission, RIP and Post RIP processes. Topics include the Visual SRS, the Job Submission Tool application, the rack mounted Keyboard Video Mouse, and Operator's Control Panel.

Module 15: Troubleshooting DFE issues

Overview of DFE hardware and software troubleshooting, checking status of various DFE components, Network status, and hardware component status.

Module 16: Closure Module

Designed as a review and evaluation for Modules 1-15 components,

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