

ePairing I

Course Description

Audience

The primary users:

- Crew Planners
- Business Analysts

Other airline stakeholders that can benefit from this course:

- Crew Managers
- Developers
- System Administrators

Prerequisites

None

Duration

Approximately 5-8 hours self-study

Course goals

This course provides a thorough introduction to Jeppesen Crew Pairing and best practices for production planning. After completing the course you will be able to:

- Plan production trips using Jeppesen Crew Pairing
- Perform manual planning in Pairing Editor
- Use optimizer to automatically build trips
- Perform simple scenario planning

Course topics

- Planning Concepts
- Get to know Studio, the graphical user interface
- Planning workflow:
 - Prepare
 - Decide
 - Build
 - Analyze
 - Adjust
 - Publish
- Optimization basics
- Variable Crew Need
- Imitation

All exercises are done using a generic flight data and rule set.