

ADVANCED SCHEDULING

For Microsoft Dynamics® 365 for Finance and Operations



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Course Details

This eLearning course provides information and demonstrations about advanced scheduling for process manufacturing in Dynamics 365 for Finance and Operations. This course will cover priority scheduling and resource capabilities for master planning.

AUDIENCE

The intended audience includes partners and customers who want to learn the features and develop a working knowledge of the advanced scheduling capabilities in Microsoft Dynamics 365 for Finance and Operations.

It is targeted for corporate and IT personnel that are responsible for the setup and administration of production control functionality.

- Plant Manager
- Plant Controller
- Operations Manager

AT COURSE COMPLETION

At course completion, participants will have an understanding of:

- Describe the tasks in the job scheduling process.
- Identify resource scheduling types.
- Describe resource capabilities.
- Perform production order scheduling with resource capabilities.

Prerequisites

PARTICIPANT REQUIREMENTS

Students attending this section of the course should have a basic understanding of:

- General knowledge of Microsoft® Windows®
- General knowledge of basic navigation within Dynamics 365 for Finance and Operations.

They should also have a thorough understanding of:

- The production cycle in the Microsoft Dynamics 365 for Finance and Operations Production control module.
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Course Outline

MODULE: ABOUT PRIORITY SCHEDULING

This lesson explains scheduling in Dynamics 365 for Finance and Operations and how you can set a priority on resources when running scheduling for one job or for all jobs.

Lessons

- Priority scheduling
- Demonstration: Job scheduling parameters

MODULE: ABOUT PRIORITY SCHEDULING BASED ON RESOURCE CAPABILITIES

This lesson covers how to set up resource capabilities, apply those capabilities to a resource, and assign a priority. It also covers assigning a specific capability to a job operation.

Lessons

- Resource capabilities
 - Demonstration: Assigning capabilities
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