

1. Introduction and Course Overview

Introduction

The Role of APO-PP/DS in Supply Chain Planning

Master Data Overview

2. Demand Management

Planned Independent Requirements and Sales Orders

Make-to-stock production

Make-to-Order Production

Enhancements for Demand Management

3. Tools and Production Planning

Product View

Product Planning Table

Product Overview

Pegging Overview

Detailed Scheduling Planning Board

Resource Planning Table

PP/DS Optimizer

4. Production Planning

Prerequisites and Basic Settings

The Planning Process

Heuristics

5. Steps in Production Planning

Introduction

Net Requirements Calculation and Lot-Size Calculation

Source Determination

PPM/PDS Explosion and Scheduling

Pegging

Setup Times