

KOENIG SOLUTIONS · COURSE OUTLINE

Advanced Product Management in Dynamics 365 Supply Chain Management

Learn to configure product masters, BOMs, nomenclature, categories, attributes and attribute-based pricing and picking in Dynamics 365 Supply Chain Management.

8 Hours

DURATION

6

MODULES

15

TOPICS

COURSE OVERVIEW

This course covers the Product Master and its variants, dimensions and constraints in Dynamics 365 Supply Chain Management. It addresses Bill of Materials structuring, version management and BOM types, followed by product nomenclature and naming strategies. It then examines product categories, category hierarchies and catalog management, before covering product attributes, attribute-based pricing, attribute-based picking and their integration with trade agreements.

WHO THIS COURSE IS FOR

Supply Chain Managers

Product Managers

D365 Functional Consultants

ERP Implementation Specialists

Inventory Planners

LEARNING OBJECTIVES

- Explain the foundation of Product Master in D365FO
- Define product nomenclature and naming strategies
- Configure product variants, dimensions and constraints
- Describe product category hierarchies and catalog management
- Structure Bill of Materials components and sub-components
- Configure product attributes and attribute-based pricing
- Manage BOM versions and compare BOM types
- Apply attribute-based picking with trade agreements

6 Modules, 15 Topics

01

Product Master and Configurations

OVERVIEW OF PRODUCT MASTER

- Understanding the foundation of Product Master in D365FO

PRODUCT VARIANTS AND DIMENSIONS

- Managing different product versions through sizes, colours, configurations

PRODUCT CONSTRAINTS

- Defining rules and restrictions in product variants

02

Bill of Materials (BOM)

INTRODUCTION TO BOM

- Structuring components and sub-components

MANAGING BOM VERSIONS

- Version control and updates in production processes

BOM TYPES AND BEST PRACTICES

- Different types of BOM, including formulas

03

Product Nomenclature

DEFINING PRODUCT NOMENCLATURE

- Naming conventions for products and variants

PRODUCT NAMING STRATEGIES

- Best practices in maintaining a consistent nomenclature across the product life cycle

04

Categories and Catalog

PRODUCT CATEGORIES OVERVIEW

- Understanding how product categories are defined and structured

CATEGORY HIERARCHY

- Difference between Category Hierarchy in Procurement, Retail, and Product categories

CATALOG MANAGEMENT

- Catalog creation and its purpose in product management

05

Attributes and Attribute-Based Pricing

INTRODUCTION TO PRODUCT ATTRIBUTES

- How to define and manage attributes for products

ATTRIBUTES-BASED PRICING

- Understanding dynamic pricing models based on product attributes

06

Attribute-Based Picking and Trade Agreements

INTRODUCTION TO ATTRIBUTE-BASED PICKING

- A detailed look at how products can be picked based on attributes

INTEGRATION WITH TRADE AGREEMENTS

- How attribute-based picking relies on trade agreements for accurate fulfilment

WHAT IS INCLUDED

Everything You Need to Succeed

- Koenig course material for every module
- Delivery by certified instructors and subject matter experts
- Hands-on exercises throughout the course
- Course completion certificate from Koenig

ABOUT KOENIG

Who We Are

Established in 1993, Koenig Solutions is a globally recognised training provider with 35+ technology partnerships, 5,000+ training programmes and a network of certified instructors and subject matter experts, supporting individuals and enterprise teams worldwide.

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