

# SAP Integrated Product and Process Engineering (IPPE) Training

*COURSE CONTENT*

## GET IN TOUCH



Multisoft Systems  
B - 125, Sector - 2, Noida



(+91) 9810-306-956



info@multisoftsystems.com



www.multisoftsystems.com

## About Multisoft

Train yourself with the best and develop valuable in-demand skills with Multisoft Systems. A leading certification training provider, Multisoft collaborates with top technologies to bring world-class one-on-one and certification trainings. With the goal to empower professionals and business across the globe, we offer more than 1500 training courses, which are delivered by Multisoft's global subject matter experts. We offer tailored corporate training; project Based Training, comprehensive learning solution with lifetime e-learning access, after training support and globally recognized training certificates.

## About Course

The SAP Integrated Product and Process Engineering (IPPE) training offered by Multisoft Systems is designed to equip professionals with the knowledge and skills needed to excel in the field of product lifecycle management and process optimization. This comprehensive course covers the core aspects of IPPE, including the integration of product design and manufacturing processes that help in streamlining operations and improving production efficiency.

## Module 1: Introduction

- ✓ Introduction

## Module 2: Building IPPE Master Data - BOM Structures

## Module 3: Preliminary Setup and Master Data

- ✓ Creating IPPE BOM Nodes
- ✓ Relating IPPE BOM Nodes - Part
- ✓ Relating IPPE BOM Nodes - Part 2
- ✓ Selection Conditions in Component Variants - Part 1
- ✓ Selection Conditions in Component Variants - Part 2
- ✓ BOM Explosion with the IPPE Filter
- ✓ Building IPPE Master Data - Routing and Line Structures
- ✓ Creating IPPE Routing Node Structures
- ✓ Assigning Components and Selection Conditions to Activity Nodes
- ✓ Creating Factory Node Structures - Part 1
- ✓ Creating Factory Node Structures - Part 2
- ✓ Assigning Components and Activities via Line Balance

## Module 4: Packaging IPPE Master Data for Production Planning

- ✓ Creating an IPPE Production Version (Access)
- ✓ Generating an Integration Model
- ✓ New Transaction PPEAPO
- ✓ Generating a Production Data Structure
- ✓ Demo: Production Planning with IPPE Master Data

## Module 5: SAP Advanced Planning Demo and Appendix

- ✓ Production Planning with IPPE Master Data