

Time Series Based Supply Planning Optimizer

- In this comprehensive course you will gain a solid understanding of the SAP IBP Time Series Based Supply Planning business processes using Optimizer, and their associated configuration. Instructor-led training is supplemented with hands-on exercises. DO NOT attempt this course until you have first completed the mandatory prerequisite IBP100 – SAP IBP for Supply Chain Overview, to ensure you have attained the foundational knowledge to maximize your learning goals.



Odbiorcy szkolenia

- IBP Application Consultants
- Business Process Architects
- Business Process Owner / Team Lead / Power Users
- Solution Architects



Korzyści

- This course will prepare you to:
 - Outline the features of SAP IBP Time Series Based Constrained Supply Planning with Optimizer
 - Describe in detail: Modeling, Key Figures, and Parameters
 - Utilize Operators and Optimizers



Program szkolenia

- Overview of Time Series Supply Planning w/ Optimizer
 - Supply Planning Operators in SAP IBP and Criteria for Choosing
 - Overview of Optimizer and constraints
 - Comparison of Optimizer versus Finite Heuristics
 - Day in the life of Planners
 - Run optimizer and analyze results
- Production
 - Generating a production plan
 - Understand parameters, costs and key figures related to production
 - Modeling Capacity and alternate production
 - Run Optimizer and analyze results
- Demand and Fulfillment
 - Understand Demand and related levels within SAP IBP
 - Modeling Demand Priority and Lateness
 - Understand parameters, costs and key figures related to Demand and fulfillment metrics
 - Run optimizer and analyze results
- Inventory
 - Explain Target Inventory and Lot-Size policies
 - Understand parameters, costs and key figures related to Inventory Target
 - Explain projected stocks and optimizer results
- Distribution
 - Model Storage Constraints
 - Model Multiple Modes of Transport
 - Model Push production using Min Resource Utilization
 - Understand parameters, costs and key figures related to distribution
 - Run optimizer and analyze results
- Fair share
 - Explain Fair share concept
 - Model Fair share of Demand, Late Demand, Inventory Target and Holding Inventory
 - Model Fair share of Dependent Demand
 - Understand parameters, costs and key figures related to Fair share
 - Run optimizer and analyze results
 - Discuss telescopic planning and other performance related topics



Oczekiwane przygotowanie uczestnika

Essential

- [IBP100](#) – Discover SAP Integrated Business Planning for Supply Chain

Recommended

- [IBP200](#) – SAP IBP Platform Features and Time Series Based Heuristics Planning



Czas trwania

3 dni / 22 godzin

Język

Szkolenie w języku polskim lub angielskim. Język szkolenia jest uzależniony od konkretnego terminu. W celu uzyskania szczegółowych informacji, ustalenia terminu, bądź informacji o wersji językowej prosba o kontakt z opiekunem handlowym.

- Materiały: angielski