



# SAP Training



## IVC Business Services Ltd

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 27/F, East Tower, 609 Tai Nan West Street, Cheung Sha Wan, Kowloon, Hong Kong

## IVC SAP TRAINING FOR NITTP

### Production Planning and Manufacturing Industry 4.0 Course PP - part 1

Course Duration: 10 days  
10:00 – 13:00, 14:00 – 18:00

### SAP Training – SAP S/4HANA Production Planning and Manufacturing (Part 1)

#### Objectives

- Understand the SAP's approach and solutions for Industry 4.0
- Apply and maintain master data in planning and manufacturing
- Use and describe applications for production planning
- Apply basic functions in production order management
- Use and describe process orders, repetitive manufacturing, and Kanban
- Apply capacity planning

#### Course Content

##### Section 1

- Introduction of Industry 4.0
- SAP's Industry 4.0 Approach
- SAP's Solutions for Industry 4.0

##### Section 2

- Master Data for Production, Material, Bill of Material (BOM)
- Work Centers, Task Lists
- Overview of Supply Chain Planning at a Glance and Production Planning Overview
- Master Data for Production Planning
- Demand Management and Material Requirements Planning
- Prerequisites and Tools for Advanced Planning
- Advanced Production Planning
- Detailed Scheduling
- Demand-Driven Replenishment

<b>COURSE CODE</b>	<b>IVC/9/2024</b>
<b>PREREQUISITES</b>	<b>Business knowledge in planning and manufacturing</b>
<b>COURSE DURATION</b>	<b>10 days (10:00 – 13:00, 14:00 – 18:00)</b> <i>* other offer, please check by email.</i>
<b>CONTAINS</b>	<b>Face-to-face training course x 10 days, course notes and practices system</b>
<b>COURSE FEE</b>	<b>HKD 39,735.-</b>

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