



DATA, ANALYTICS AND AI

Basic Data for Manufacturing and Product Management (PLM114)

LENGTH

5 days

PRICE (Incl. GST)

\$5368

SAP AT LUMIFY WORK

Develop your SAP empowered employees with Lumify Work. Getting the right skills in place maximises the chance of project success and removes risk. Lumify Work provides a select range of SAP training courses for SAP S/4HANA, SAP HANA, SAP BusinessObjects and more. Lumify Work can work with you to navigate the curriculum and help you create a learning plan that will ultimately boost technology proficiency across your organisation.

WHY STUDY THIS COURSE

This five-day instructor-led training course will cover basic process in the areas of Planning, Manufacturing, Execution, LifeCycle Data Management, and R&D Engineering.

This course is based on software release:

- ERP 6.0 EhP7

WHAT YOU'LL LEARN



<https://www.lumifywork.com/en-au/courses/plm114-basic-data-for-manufacturing-and-product-management/>



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My instructor was great being able to put scenarios into real world instances that related to my specific situation.

I was made to feel welcome from the moment I arrived and the ability to sit as a group outside the classroom to discuss our situations and our goals was extremely valuable.

I learnt a lot and felt it was important that my goals by attending this course were met.

Great job Lumify Work team.

AMANDA NICOL
IT SUPPORT SERVICES
MANAGER - HEALTH WORLD
LIMITED

COURSE SUBJECTS

- Accessing and Creating Types of Data
- Using Organisational Elements and Master Data in Production
- Creating a Plant in SAP ERP
- Creating a Storage Location in SAP ERP
- Creating MRP Areas
- Describing the Structure of the Material Master Record
- Maintaining Prerequisites for Creating Material Masters
- Creating a Material Master Record
- Classifying Material Master Records
- Managing the Material Master
- Describing the Structure of the Bill Of Material
- Managing the Validity of BOMs
- Managing Bills of Material
- Using ECM to Change BOMs
- Analysing Bills of Material
- Configuring Bills of Material
- Describing the Structure of Master Data
- Creating Work Centers
- Creating Capacities in the Work Center
- Integrating Costing with the Work Center
- Describing the Structure of the Task List
- Creating Material Assignments and Component Allocations

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Lumify Work Customised Training

We can also deliver and customise this training course for larger groups saving your organisation time, money and resources.

For more information, please contact us on [1 800 853 276](tel:1800853276).

- Creating Suboperations and User-Defined Fields
- Analysing and Changing Task Lists
- Describing Phantom Assemblies
- Creating Co-Products and By-Products
- Creating Alternative Components
- Creating Multiple BOMs
- Creating Variant BOMs
- Using Mass Change and the Product Structure Browser
- Modeling Complex and Flexible Manufacturing
- Modeling Alternative Manufacturing Processes
- Creating Reference Operation Sets
- Using Lead-Time Scheduling to Update the Material Master
- Scheduling Time Elements and Reduction in the Routing
- Creating Trigger Points
- Using Scrap in the Routing
- Creating Production Resources and Tools
- Describing the Structure of the Engineering Workbench
- Setting the Work Area, Selection Criteria, and Effectivity Window
- Navigating in the Engineering Workbench
- Creating Engineering Workbench Work Areas
- Using the PLM Web User Interface
- Using Status and Action Management
- Synchronising BOMs using Guided Structure Synchronisation

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- Tracking Changes in BOMs Using Redlining

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WHO IS THE COURSE FOR?

- Application Consultant
- Data Consultant / Manager
- Program / Project Manager
- Business Analyst
- User
- Business Process Owner / Team Lead / Power User

PREREQUISITES

Essential

- SCM100
- PLM100

Recommended

- none

The supply of this course by Lumify Work is governed by the booking terms and conditions. Please read the terms and conditions carefully before enrolling in this course, as enrolment in the course is conditional on acceptance of these terms and conditions.

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