



# **Certification Catalog**

Learning Experience for DELMIAWorks provides product certification training for DELMIAWorks MES/ERP software with Foundation & Advanced Certifications. Each certification and its associated lessons are outlined below, review our Portfolio Catalog for more details and please reach out to our team with any questions at delmiaworks.elearning@3ds.com.

### **Foundation Certifications**

#### **Implementation**

Basic Flow & Navigation System Parameters I System Parameters II Work Centers Shop Calendar Manufactured Inventory Purchased Inventory

Purchased Inventory
Inventory Locations &
Transactions

Transactions
Bills of Material

Sales Orders

Work Order Management

Finite Scheduling

Material Resource Planning RealTime Production Monitoring

Production Reporting

Packing Slips Purchasing Receiving

Customer Maintenance

Vendor Maintenance

GL Account Setup & Maintenance
GL Defaults / Bank Maintenance

Setup

General Journal Entries (Beginning

Balances)

Account Activity & Financial

Reports AR & AP Priors

#### Manufacturing

MFG Types & MFG Cells Review Inventory Stocking Options Inventory - Where Used Alternate Items Physical Inventory Disposition Designators UOM Conversions Assembly Process Maintenance Bill of Materials (ASSY)

**System Administration** 

IQAlert
IQEvent Log
IQStatus
IQTrace
Security Inspector Groups

Outsource Processes
Capable To Promise
Work Order Hard Allocation
Finite Scheduling for ASSY
Processes
Assembly Track
ASSY Dispatch List
Assembly Line Clearance
Capacity Planning

Security Inspector Users WMS/IQRF Setup Profiles Team Members Templates & Workflows Document Control Material Staging
ASSY Data
Production Reporting Options

Final Assembly Reporting Pick Tickets

Bill of Lading PO Approval

Rework Process in Assembly

Track

Solidworks Import Tool Troubleshooting 101 Data Dictionary Label Maintenance Eplant Setu





#### Quality

Team Members
Templates & Workflows
Document Control
Material Review Board (MRB)
Corrective Action Report
(CAR/CAPA)

Deviation Engineering Change Order (ECO)

Vendor RMA Customer RMA Cost of Quality Track & Trace Control Plans

Risk Assessment (FMEA)

APQP and PPQ PPAP and PPQ Quality Project

#### **Advanced Certifications**

#### Manufacturing I

Assembly / Complex Lines
Visual BOM Routing
Daily Projected Req & Parts
Projection
Label Maintenance
Lot # Tracking

Serial # Tracking (ShopData) Plant Floor Layout (ShopData) Print Labels - RT / SO / Inventory (ShopData) RT Scan / Floor Dispo / Pallet Builder ShopData WO Materials & C ShopData Locs & Trans WMS/IQRF Transactions WMS/IQRF Setup Profiles

#### Supply Chain I

Label Maintenance
Lot # Tracking
Serial # Tracking
(ShopData) Print Labels - RT / SO
/ Inv
Material Staging
Work Order Hard Allocation

WMS/IQRF Transactions WMS/IQRF Setup Profiles Track and Trace Vendor RFQ Sales Quotations Customer VMI Vendor VMI

Intercompany Transfers
Outsource Central
Forecast Generation
Forecast Basics
Shipping Manager
BOL Signature Capture

#### Maintenance

Work Centers MRO Equipment Setup MRO Equipment Tasks MRO Work Order Basics MRO Work Order Processing Plant Floor Layout PO Requisitions
Inventory Transactions and
Locations

#### **System Administration**

Data Load Tools Import External File Utility Label Designer & Hierarchy SSS Query Designer RT Process Monitoring Setup RT Device Map RT Hist / Doc Repos / 2nd Instance WebAPI SDK Application Manager & IIS User Migration IQArchiver IQPurge IQExtension

## Our **3D**EXPERIENCE® platform powers our brand applications, serving industries, and provides arich portfolio of industry solution experiences.

Dassault Systèmes, the **3DEXPERIENCE** Company, is a catalyst for human progress. We provide business and people with collaborative virtual environments to imagine sustainable innovations. By creating 'virtual experience twins' of the real worldwith our **3DEXPERIENCE** platformand applications, our customers push the boundaries of innovation, learning and production.

3D V,R
3DEXPERIENCE

Dassault Systèmes' 20,000 employees are bringing value to more than 20,000 customers of all sizes, in all industries, in more than 140 countries. For more information, visit **www.3ds.com**.

