



Content Profile

Advanced Certifications by Role

Learning Experience for DELMIAWorks

Our self-paced, virtual and extensive DELMIAWorks product training, including:

Advanced Certifications by Role

These provide our customers with the same point solution, partner enablement training content that DELMIAWorks partners are provided including trainer-led sessions on advanced topics. Request your Certification Exam, pass with 80% or higher and receive a certificate recognizing your efforts and new skills!

System Administrator & DBA Specialist – Training Content Profile

The following module pertains to a System Administration & DBA Specialist Certification for DELMIAWorks. These lessons are intended to be completed in order and progress is saved automatically for each lesson (visible on the left hand side)

System Admin & Data Tools Overview

Role Based – System Admin

Database Structure

Data Load Tools

Security Inspector- Create New Users/Lower tabs

Team Members

EPlant Setup

Troubleshooting 101

User Migration

Document Control – Webinar

Crystal Report Basics

Label Designer/Label Hierarchy & Designer

Label Maintenance

WMSIQ / IQRF

RT Setup & Monitoring

RT Process Monitoring Setup

RT Device Map

RT Chart Setup

Installing a Second Instance

Spreadsheet Server Power Report Designer - Query Designer

Import External File Utility

DD

IQStatus

IQAlerts & Backups

Smart Page

WebAPI SDK

Application Manager

Solidworks Import Tool

IQTrace

IQArchiver

IQEvent Log

IQPurge

IQExtension

Certification Exam



QMSI – Quality Specialist

The following module provides content for a QMSI (Quality) Certification for DELMIAWorks. These lessons are intended to be completed in order and progress is saved automatically for each lesson (visible on the left hand side).

- QMSI Specialist Overview
- Quality Basics
- Quality Assurance Technician
- Quality Assurance Manager
- Team Members
- Doc Control
- Customer RMA
- Vendor RMA
- Lot Number Tracking
- Track & Trace
- MRB
- CAR/CAPA
- Deviation
- ECO
- Control Plans
- Risk Assessment (FMEA)
- Quality Audit
- Quality Projects
- Cost of Quality
- Certification Exam**



QMSII – Quality Specialist (Advanced)

The following module provides content for a QMSII (Advanced Quality) Certification for DELMIAWorks. These lessons are intended to be completed in order and progress is saved automatically for each lesson (visible on the left hand side).

QMS II (Advanced) Specialist Overview

Role Based - Quality Assurance Manager

Gages & Devices

Inspection Setup

Quick Inspection

Inspection Record Approval

In-Process Inspection Log

SPC - Past Inspections

CMM Import

RT Process Monitoring

RT Chart Setup

RT Historian / Doc Repository

Certification Exam



Manufacturing I Specialist

The following module provides content for a Manufacturing I Certification for DELMIAWorks. These lessons are intended to be completed in order and progress is saved automatically for each lesson (visible on the left hand side).

Manufacturing I Specialist Overview

Work Centers - Backflush

Shop Calendar

BOM Configuration

Outsource

Visual BOM Routing

Work Orders - Create

Finite Scheduling

MRO TASKs/Equipment

MRO WO Processing

MRO Work Order Basics

Rough Cut Capacity & Daily Projected Req

RT Setup & Monitoring

Shop Data

T&A Clock / Task

Print Labels - Inv / RT/ SO

RT Scans / Pallet Builder (Shop Data)

WMS/IQRF

Production Reporting

Label Designer

Label Maintenance / Hierarchy (Barcode Labels)

Lot # Tracking

Serial # Tracking

Assembly Processes

BOM Assembly (ASSY 1 - 3)

Assembly Track Overview (6)

Assembly Track Session

Line Clearance

ASSY Data Overview

ASSY Data Session

Rework Reporting Process

Final Assembly

Certification Exam

Supply Chain I Specialist

The following module provides content for a Supply Chain I (Warehouse Specialist) Certification for DELMIAWorks. These lessons are intended to be completed in order and progress is saved automatically for each lesson (visible on the left hand side).

Supply Chain I Specialist Overview

Lot # Tracking

Serial # Tracking

Print Inventory Labels

Print RealTime Labels

Print Sales Order Labels

Daily Material Staging

Hard Allocate to Work Order

Work Order Materials & Components

Inventory Transactions and Locations

RT Scan to Inventory

WMS/IQRF

Track and Trace

Sales Quotations

VMI

Outsource & Outsource Central

Forecast

CRM

Carrier Maintenance

Certification Exam



Supply Chain II (Advanced) Specialist

The following module provides content for a Supply Chain II (Advanced Warehouse Specialist) Certification for DELMIAWorks. These lessons are intended to be completed in order and progress is saved automatically for each lesson (visible on the left hand side).

Supply Chain II Specialist Overview

Serialized Inventory Control

Web Order Import

Advanced WMS

AWMS- Directed Task Monitoring

Dock Scheduler

Expected PO Receipts

Inventory Transaction Rules

Receiving by Receipt #

Wave Management Sales Order Picking

Wave Management Work Order Staging

WMS Teams

Carrier Maintenance

Certification Exam





Production Engineer

The following module provides content for a Production Engineer Certification for DELMIAWorks. These lessons are intended to be completed in order and progress is saved automatically for each lesson (visible on the left hand side).

Production Engineer Overview

SolidWorks Import Tool

JobShop

Project Manager

Assembly Processes

BOM Assembly (ASSY 1 - 3)

Assembly / Complex Lines

Visual BOM Routing

RealTime Process Monitor

Quality Audit

Vendor RFQ

Certification Exam

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