



Content Profile

Project & Tooling Maintenance Management

Learning Experience for DELMIAWorks

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

Project & Tooling Maintenance Management

DELMIAWorks manufacturing maintenance solution reduces the chances of malfunctions, ensures quality performance and extends the "productive" life for valuable equipment in your company.

DELMIAWorks MRO modules provide the tools necessary to plan, schedule and track complete maintenance, repair and overhaul programs for machines, tools, dies, auxiliary equipment, gages, buildings and more.

Project Manager

The Project Manager module provides a way to create project quotes, project work orders and then track the progress of the project. The module can be used to track tooling and other projects within your organization.

All projects can then be tracked in terms of financial, material and labor activity. Fully integrated with the accounting modules of EnterpriseIQ, the Project Manager module provides a one-stop view of activity for monitoring and administrative purposes. It also provides a history of work on the various projects.

The process encompasses creating a project quote (RFQ), building a Work Order from the quote, and

then tracking the progress from a financial, material and labor standpoint. Financial activity is linked to accounting via a "cost source" which is linked to the project. The cost source field is found in such areas as Order Entry, Purchase Orders, Invoicing and Payables. With this link in place, the system will reflect actual quantities and dollars against standards established by the original quote. Thus, users can verify and compare costing against the standard. Extensive drill-down capabilities are provided to show summary and detail data against purchase orders, invoices, payables, labor and materials.



Training Content Profile (Fundamental)

In this technical style training session, you will learn about the Project Manager module in DELMIAWORKS including accessing options and parameters, creating and assigning Project Types, overview of the Tasks tab including creating and assigning Tasks to the Project, assigning an RFQ to the Project, generating planned and actual dates for Tasks, utilizing predecessors, assigning cost elements to Tasks, assigning labor and employees to Tasks, converting the Project to a work order, assigning production work orders to the Project, calculating Project price and printing the Quote Letter.

Assign & Report Project Labor

Labor can be added manually on the Labor Allocated tab, posted from Time and Attendance, or entered in the Quick Add labor form.

Time & Attendance & Project Manager

The Time and Attendance module includes a time clock as well as a task clock where employees can punch in to specific Work Orders for Projects. The system keeps track of the employees hours and through the Employee Task Clock IN/OUT Maintenance screen the hours can be posted directly to the specific project(s). In addition to the hours worked on a task, the percent complete information can also be posted to the project(s).

Training Content Profile – Project Manager (Fundamental)

During this technical session, users will learn about how to configure and execute labor reporting for a project including how to apply Actual Labor, how to assign Labor to a Project Task, how to convert a task to a work order and important parameters and options.

Training Content Profile - Time & Attendance (Fundamental)

In this technical module, you will learn how to create pay types, pay groups, pay rules, employee badge logins, System Parameter settings, creating shifts, shift settings, clocking in and out, creating employee messages, tasking in and out, clock in and out maintenance, task in and out maintenance and pre-post log.

In addition to the modules listed above, the Learning Experience for DELMIAWorks Portfolio offers several role based learning options for Learners to choose from:



Role Based Learning Library
Maintenance Repairs & Management

Role Based Track Modules
Maintenance Technician
Machine Operator

Licensed Learning Path
Maintenance Technician

QUESTIONS?

Email
delmiaworks.elearning@3ds.com
with any questions, for
additional resources or a
personalized demonstration!

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