

Training Packages for Enterprise IQ Software

For more information please contact us at info@arisoftglobal.com.

Financial Modules - GL, AR and AP

What you will learn

- Customer billing cycle, including maintaining master customer records and analyzing account status, invoicing and credit memos, receiving payments and paying commissions.
- Vendor billing cycle, including maintaining master vendor records, invoicing and debit memos, and issuing payments.
- Accounting Setup, including GL maintenance, financial reporting and budgets.

What will be covered

- Customer Maintenance, Customer Status and Sales Analysis
- Accounts Receivable Invoicing and Vendor Managed Inventory (VMI)
- Cash Receipts
- Customer RMAs and Credit Memos
- Vendor Maintenance and Vendor Status
- Accounts Payable Invoicing
- Cash Disbursements
- Vendor RMAs and Debit Memos
- General Ledger Account Maintenance
- System Parameters and Bank Manager Reconciliation
- Account Activity, General Journal Entries, Trial Balance
- Budgets and Financial Reports

Costing – Standard Costing, Actual Costing

What you will learn

- Setting up standard costing, daily processing and comparing standard to actual costs.

What will be covered

- Introduction to Costing in EIQ
- Standard Costing System Setup & Configuration
- Standard Costing Transaction Processing
- Process Costing

Financial Consolidation – Spreadsheet Server

What you will learn

- EnterpriseIQ Spreadsheet Server (prior use of Excel is recommended) for custom financial reporting.

What will be covered

- Spreadsheet Server & Navigation
- Templates Wizard & Building Templates
- Using Segment Lists, Calculations, Generate Account Detail

Inventory Modules – Inventory, Locations

What you will learn

- Inventory Basics
- Inventory Locations and Transactions

What will be covered

- EIQ Basic Flow Diagram
- Basic Navigation
- Locations, Down Time and Rejects Lists
- Inventory Master
- Locations and Transactions

Sales and Order Processing Modules – Sales Quotation, Sales Order, Purchase Order

What you will learn

- Customer Setup
- Sales Quotation
- Sales order entry and capable to promise
- Picket tickets and shipping
- Bill of Lading setup
- Picket tickets, shipping, and customer RMAs

- Purchasing, receiving, and vendor RMAs

What will be covered

- Customer Setup
- Inventory Master – AKA Selling
- Sales Order Entry
- Capable to Promise
- Pick Tickets to Packing Slips
- Manual Packing Slips
- Sales Order Packing Slips
- BOL setup
- Customer RMAs

Purchase Order Processing Modules – Purchase Order, Receiving

What you will learn

- Vendor Setup
- Purchasing
- Receiving

What will be covered

- Vendor Setup
- Inventory Master – AKA Buying
- Purchase Orders
- Receiving
- Vendor RMAs

Manufacturing Modules – BOMs, Work Orders, Scheduling, Production Reporting

What you will learn

- Work Centers
- BOMs
- Work order types
- Finite scheduling
- Material exceptions

- Production reporting

What will be covered

- Manufacturing Types
- Manufacturing Cells
- Work Centers
- Shop Calendar
- Bills of Materials
- Outsource BOMs and Process
- Work Order's – Manual, System Generated and Firm
- Finite Manufacturing Scheduling
- Auto-MRP
- Update Schedule – MRP Engine
- Material Requirement Planning
- Production Reporting
- Disposition Designators

Shop Floor and Warehousing Modules – IQRF, Advanced WMS

What you will learn

- Creating WMS team and modifying their roles
- Transactions for the inventory item
- Advanced WMS control

What will be covered

- WMS team member and user profile modification
- Search of the Item in the inventory
- Move the item between locations
- Receive and ship the item
- Disposition the item
- Physical inventory
- Inventory transactions
- Creating Locations, Aisle and levels
- Creating Inventory Transaction rules
- creating Pick Tickets and Receiving purchased items

Quality Assurance Module

What you will learn

- How to create team members using internal employees, or customer and vendor representatives
- How to create document control libraries, route documents and approve documents
- The Routing and Template Based Workflow system
- How to manage non-conformances through material review board (MRB) activities and deviations
- Principles of use for Corrective Actions (CAR) and Engineering Changes (ECO)
- Basic principles of Gage Repeatability and Reproducibility (R&R) studies
- How to track calibrations
- Basic SPC principles and how these are incorporated into the IQMS Quality system
- Tools for preventing quality issues such as FMEA and Control Plans
- Tools for meeting customer product requirements and quality with the APQP & PPAP modules

What will be covered

- Team Members – Setup and Security Access
- Document Control – Library Types, Library Teams,
- Workflow – Setup and types
- Material Review Board (MRB) – Setup, Templates, and Workflow
- Using Repair & Rework Work Orders, Linking with RMAs, CARs, and Deviations
- CAR – Templates, Linking, and Workflow
- Deviations – Setup, Linking, and Workflow
- ECO – Setup, BOM changes, Workflow, and Applying Changes
- Gages/Devices – Setup types, MRO, Repeatability and Reproducibility (R&R), Calibration, Gage Studies
- Inspection Setup – Setup Parameters, Attributes vs. Variables, and Inspection Groups
- In-Process Inspection Log – Fields and function
- Quick Inspection – Inspection Groups vs. no Inspection Groups, Charting, and areas of use
- SPC – Subgroups vs. Individuals vs. Attributes, Gage/Device use, Charting, and Inputs / Outputs
- FMEA and Control Plan – Setup and Use
- APQP and PPAP – Setup Templates, Linking, and Workflow

IQMS Administration

What you will learn

- Understand the EnterpriseIQ Client/Server architecture
- Become familiar with EnterpriseIQ's Data Dictionary (DD), and perform software updates
- Introduction to Oracle and Oracle Database Control tools
- Database Export & Import procedures
- IQAlert, Apache & Workflow
- Security Roles, Password Policy, Reports, and User access
- Installation of the applications specific to their use with Enterprise IQ: SpreadSheet Server
- installation, SmartPage, Apache and Ataman. (This is not training on the use, but installation only)

What will be covered

- Oracle Client/Server Architecture, Hardware Requirements
- Introduction to Data Dictionary, Tables, Views and Packages, Update Structure Tab, SQL Tab, Unresolved Dependencies
- Database Exporting – Automated Backups through IQAlert, Manual Exports via command line
- IQAlert, Define Actions, Defining Groups, Linking Actions to Groups, Starting and Stopping Monitor, Executing
- Actions manually
- SQL Overview
- Database Importing – Dropping and Re-Creating the IQMS user, Importing a database (.dmp)
- EnterpriseIQ Security Inspector, Password Policy, Roles, PO limits, Adding Crystal Reports
- Apache Installation and Ataman Installation
- Upgrading EnterpriseIQ. Major Releases, Minor Releases, Service Packs
- Software Update Procedure
- Running Known issues, MyIQMS TechNotes and Manuals
- SmartPage Setup & Configuration
- Spreadsheet Server Installation

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