COURSE TABLE OF CONTENTS

Celonis Studio Assets

OEM: Koenig Original • Duration: 3 Days (20 hrs)

COURSE MODULES & TOPICS

Module 1: Introduction to Celonis Studio

- Celonis platform overview: Data Integration, Studio, Apps
- Spaces, packages and assets: structure and navigation
- Roles and permissions in Studio
- Studio vs. legacy Analyses: when to use what

Module 2: Knowledge Models

- Purpose of the Knowledge Model as the semantic layer
- Data model variables and package variables
- Records, attributes and identifiers
- KPIs: definition, formatting, targets and thresholds
- Filters and reusable filter definitions
- Extending a base Knowledge Model

Module 3: PQL for Studio Assets

- PQL fundamentals: aggregations, CASE WHEN, date functions
- Process functions: throughput times, rework, conformance basics
- Writing reusable KPI formulas
- Debugging and performance tips

Module 4: Views and Components

- Building Views: layout, tabs and sections
- Components: tables, charts, KPI cards, process explorer, filters
- Binding components to Knowledge Model KPIs and records
- Input components and variables for interactivity
- Designing views for business users

Module 5: AI Assets

- Process Copilot: AI assistant on Knowledge Model data
- Insight Explorer: surfacing process insights and root causes
- Agent tools: exposing KPIs, records and actions to AI agents
- Annotation Builder: AI-generated annotations in views

Module 6: Apps, Versioning and Deployment

- Package versioning, dependencies and publishing
- Creating and configuring Apps for end users
- Promoting content across spaces / environments
- Governance, naming standards and best practices

Module 7: Capstone Lab

- Build an end-to-end package: Knowledge Model, View, AI Assets, App
- Review and Q&A

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