

Extract Transform Load Training

Course Synopsis	
Duration	2 Day
Course Outline	This course provides attendees with an understanding of how to design, configure and maintain ETL Processes.
Attendees	Attendees should have a knowledge of TechnologyOne Financials concepts.
Course Objectives	<p>Participants completing this course will be able to configure, support and provide end user training for Ci Anywhere Extract, Translate Load (ETL) in a Financials environment.</p> <p>Participants will be able to explain and configure:</p> <ul style="list-style-type: none"> ● Data Warehouses and Tables ● Extract Processes <ul style="list-style-type: none"> ○ TechOne Database ○ External Data Sources ● Transform Process Steps ● Load Processes
Course Topics	<p>Topics covered in the course include:</p> <ul style="list-style-type: none"> ● The ETL Design Process ● Data Warehouses ● ETL Processes ● Financial Allocations ● Loading Budget Worksheets ● Document File Import ● End Of Year Ledger Closeout ● Versions ● Publishing
This course does not cover	Advanced ETL processes

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Course Agenda Day 1	
	Topic
0900	Welcome and Introduction
	Overview of ETL Key Concepts Data Warehouses and Tables Exercise 1 – Drivers and Vehicles
1030	Morning Break
1100	Exercise 1 continued Exercise 2 – Overheads based on Floor Space
1230	Lunch Break
1330	<ul style="list-style-type: none">• Exercise 2 continued
1500	Afternoon Break
1530	Exercise 3 Transpose Columns to Rows
1700	End of Day Wrap Up

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Course Agenda Day 2	
	Topic
0900	Welcome and Review
	Exercise 1 – Update End of Month Variables
1030	Morning Break
1100	Exercise 2 – End of Year Roll
1230	Lunch Break
1330	Exercise 3 - Expense Transactions from Fuel Card System Importing Transactions
1500	Afternoon Break
1530	Publishing Versions
1700	End of Day Wrap Up