

# Business ETL Training

Course Synopsis	
Duration	2 Days
Course Outline	This course provides attendees with an understanding of designing, configuring and maintaining Business ETL (Extract, Transform and Load) solutions and processes.
Attendees	Attendees are expected to be familiar with TechnologyOne financial concepts and ideally some familiarity with XLOne Reporting and System Administration.
Course Objectives	The purpose of the course is to facilitate achieving the following objectives: <ul style="list-style-type: none"> <li>• Design and configure ETL Processes</li> <li>• Design Warehouse Structures</li> </ul>
Course Topics	During this course participants will be given the opportunity to learn: <ul style="list-style-type: none"> <li>• Core ETL concepts</li> <li>• Process design</li> <li>• Core processing components</li> <li>• Data Warehousing</li> <li>• User access and process scheduling</li> <li>• Error handling and reporting</li> </ul>
Areas not covered in this course	<p>This course does not include processing outside the Financials scope, although the concepts could allow attendees to apply their knowledge to other products. This also does not cover specific configuration for every customer.</p> <p>This course does not include more advanced features of the Business ETL product such as direct SQL queries and connections to external systems.</p>

# Business ETL Training

Course Agenda Day 1	
Time/Duration	Topic
9:00am - 9:30am	Welcome and Introduction
9:30am - 10:15am	Introduction to ETL <ul style="list-style-type: none"> <li>• Key Concepts</li> <li>• Demonstration</li> </ul>
10:15am - 10:30am	<b>Morning Break</b>
10:30am - 12:30pm	Working with ETL Warehouses and Tables <ul style="list-style-type: none"> <li>• Warehouse EFT and Data Tables</li> <li>• Configuring ETL Process</li> <li>• Related Exercises</li> </ul>
12:30pm - 1:15pm	<b>Lunch Break</b>
1:15pm - 3:00pm	ETL Process <ul style="list-style-type: none"> <li>• Working with ETL</li> <li>• Related Exercises</li> </ul>
3:00pm - 3:15pm	<b>Afternoon Break</b>
3:15pm - 4:15pm	ETL Process <ul style="list-style-type: none"> <li>• Working with ETL</li> <li>• Related Exercises</li> </ul>
4:15pm - 4:30pm	<b>End of Day Wrap Up</b>

# Business ETL Training

Course Agenda Day 2	
Time/Duration	Topic
9:00am - 9:30am	Overview
9:30am - 10:15am	Questions and Answer Session ETL Process <ul style="list-style-type: none"><li>• Introductions to Financials ETL</li><li>• Related Exercises</li></ul>
10:15am - 10:30am	<b>Morning Break</b>
10:30am - 12:30pm	ETL Process <ul style="list-style-type: none"><li>• Working with ETL</li><li>• Related Exercises</li></ul>
12:30pm - 1:15pm	<b>Lunch Break</b>
1:15pm - 3:00pm	ETL Process <ul style="list-style-type: none"><li>• Working with ETL</li><li>• Related Exercises</li></ul>
3:00pm - 3:15pm	<b>Afternoon Break</b>
3:15pm - 4:15pm	ETL Process <ul style="list-style-type: none"><li>• Working with ETL</li><li>• Related Exercises</li></ul> Review and Questions
4:15pm - 4:30pm	<b>End of Day Wrap Up</b>