

# ERWIN INTERMEDIATE

## Aim of Course

To provide an understanding of the advanced features of ERwin and the links between a combined logical/physical model.

## Prerequisites:

Students following Sandhill's learning path should have completed ERwin Fundamentals and Complete Compare Classes.

## Learning Path

Students with experience in ERwin may want to attend the Complete Compare class, as well as this Intermediate class.

## Course Activities:

To provide existing ERwin users with the ability to leverage the advanced features in ERwin such as Reverse and Forward Engineering, UDPs, and an understanding of ERwin's Layer Architecture.

## Training Options:

ERwin Intermediate is available as an Instructor Lead Training Class, which is held on-site at clients locations.

## Training Material:

Sandhill's Training material provide a detailed how to guide for users after the course has been completed.



## ERwin Intermediate One Day Hands On Class

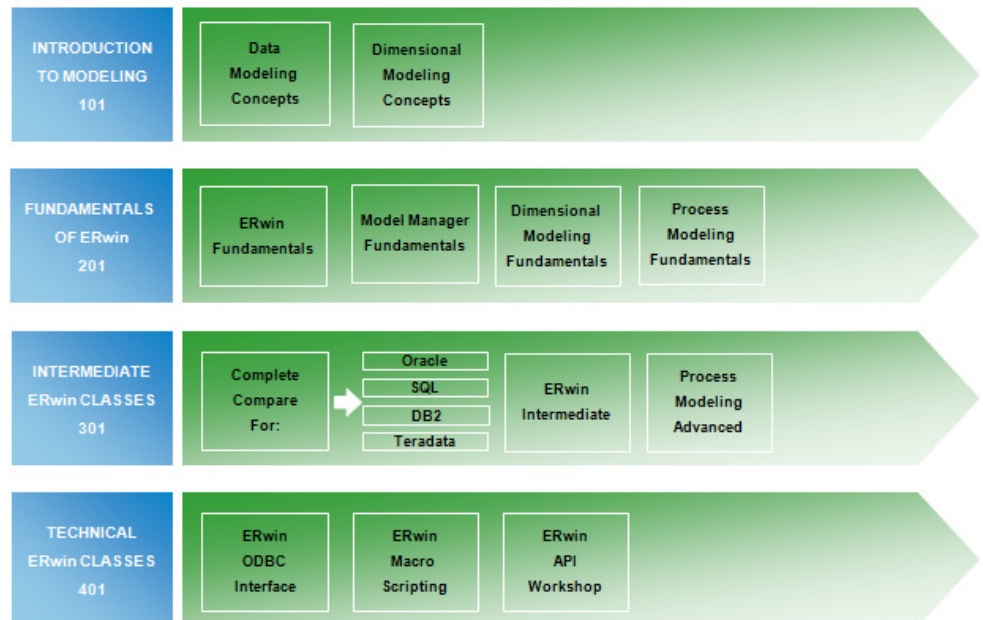
An introduction to many of the advanced ERwin features that users will require on a daily basis.

This course assumes students will have attended the Fundamentals course or have equivalent experience of the topics covered in it.

- Briefly revisiting the creation of :
  - Entities/tables
  - Attributes/Columns
  - Relationships/FK Constraints
  - Key Groups/Indexes
- Creating and defining
  - User Defined Properties
  - Domains
- Managing relationship issues
  - Unification
  - Rolenaming
- ERwin support for dimensional modelling
- Reverse engineering
- Forward engineering
- Creating generalization hierarchies
- Managing standards with Naming and Datatype Standards

An overview of Erwin's Layer Architecture will also be presented

## Sandhill Education Offerings



# SANDHILL

To learn more about our training program contact  
[Robert.Lutton@sandhillconsultants.com](mailto:Robert.Lutton@sandhillconsultants.com)  
 or call Robert at 416-219-4503