

An Alignex EXTEND MASTERCLASS Course:

# Mastering the SOLIDWORKS Design Library



LENGTH: 4 HOURS

**Recommended Background:** Experience using SOLIDWORKS and/or SOLIDWORKS Essentials training.

**Description:** This class will teach SOLIDWORKS users how to maximize their use of the Design Library, reduce repetitive tasks and speed up design. Most SOLIDWORKS users know about the Design Library, but most don't know the full capabilities or all the various uses for it.

**Topics covered in this course are:**

## Lesson 1: Design Library File Management

- Default Structure
- File Types and Names
- File Location Path Settings
- Create a Custom Library Structure

## Lesson 2: Notes and Annotations

- Drawing Annotations
- Notes in a Model
- Symbols
- Blocks

## Lesson 3: Library Sketches

## Lesson 4: Library Features

- Default Installed Features
- Library Feature Creation
- Configurations in Library Features

## Lesson 5: Smart Components

## Lesson 6: Advanced Library Opportunities

- Routing
- Simulation

Alignex reserves the right to reschedule any class that does not have a minimum of three students.

Payment for training is due prior to the start of class.

There is a 25% fee for not canceling at least 3 business days prior to the start of class.



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**Training Registration**

[www.alignex.com/extend-training](http://www.alignex.com/extend-training)