

# SOLIDWORKS

## ASSEMBLY DESIGN

### DAY 1

Lesson 1:  
Advanced Mate Techniques

Lesson 2:  
Top-Down Assembly Modeling

### DAY 2

Lesson 3:  
Assembly Features and Smart Components

Lesson 4:  
Assembly Editing

Lesson 5:  
Using Configurations with Assemblies

### DAY 3

Lesson 6:  
Display States and Appearances

Lesson 7:  
Large Assemblies

Lesson 8:  
Facility Layout