



DriveWorksXpress Training Course



"In the past it would have taken up to 2 weeks to get back to a customer with a quote and a further 3 weeks to produce manufacturing drawings - Now we produce everything we need within 24 hours of completing the specification. We are manufacturing 4 times as many elevators."

Neil Drowse, Managing Director, Brampton Elevators

Do you have repetitive design tasks that could be automated?

Could your products be defined by a set of rules and equations?

Did you know that DriveWorksXpress is part of every SolidWorks 2008 installation?

ABOUT DriveWorksXpress:

- Works inside of SolidWorks
- Allows you to create SolidWorks Models and Drawings Automatically
- Use your SolidWorks master assembly as the starting point to create customer specific variations
- Capture parameters and assign rules in DriveWorksXpress to determine new outputs
- Create a form in DriveWorksXpress so that you can easily specify new product examples
- Run DriveWorksXpress again and again to produce new sets of parts, assemblies, and drawings quickly and accurately.

This 1 Day DriveWorksXpress Training course, led by a Certified DriveWorks Engineer, will teach end users the skills needed to implement a configuration engine with DriveWorksXpress.

Upon completion of this course, students will have the skills required to fully utilize DriveWorksXpress and a solid foundation for learning the full DriveWorks package.

PREREQUISITES

- SolidWorks Essentials: Parts & Assemblies
- Basic understanding of Microsoft Excel
- Thorough understanding of own company's product

TOPICS COVERED

- DriveWorks vs. DriveWorksXpress
- Creating a new database
- Capturing dimensions and features
- Custom property mappings
- Associating Drawings
- Designing an Input Form
- Specifying the model rules
- Creating the final model

WHO SHOULD ATTEND

Product Designers, Engineers, Industrial Designers, Manufacturing Professionals, and Engineering Management

EVENT DATES

Wednesday, June 25th 9:00-5:00

LOCATION

REGISTRATION

Call 416-213-0533

or email oledok@cadmicro.com



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