

	CATIA Wire Harness Documentation and Formboard Essentials (EFB)
Course Code	CAT-en-EFB-F-V6R121
Brand	CATIA
Discipline	CATIA Equipments V6
Available Release	V6R2012x
Duration	8 hours
Course Material	English
Level	Fundamental
Audience	Electrical System Designers
Description	Wire harness manufacturing requires that you create 2D drawings of Electrical Systems. This course will teach you how to achieve this. You will learn how to extract and flatten the electrical system, create drawings using th3 2D catalogs and text templates, and add dimensions.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> - Extract an Electrical System into the Flattening workbench - Flatten the harness data on the desired 2D plane - Manipulate the Flattened Harness - Create the Electrical Drawing - Replace the 3D Geometry of Components with 2D Details - Generate Text Templates - Create Dimensions - Create Support Section Views, Device Section Views, Segment Arrangement Views
Prerequisites	Students attending this course should be familiar with CATIA V6 basics, the Electrical System Design Domain and Engineering Drawings.
Available Online	Yes