



Description	Duration	Location	September	October	November	December	
<b>Catia V5 Fundamentals</b>	5 days	Bristol Filton	-	13th to 17th	10th to 14th	8th to 12th	<a href="#">Information Request</a>
<p>This course will teach you how to use CATIA Team PLM configuration workbenches to build simple parts and assemblies. You will learn how to make simple drawings of those parts and assemblies. You will also learn about basic Wireframe and Surface creation.</p>							
<b>Catia V5 Mechanical Design Expert</b>	5 days	Bristol Filton	-	27th to 31st	24th to 28th	15th to 19th	<a href="#">Information Request</a>
<p>This course will teach you how to start a complex design project from its specifications (top down approach) and complete it by reusing existing data. It will focus on advanced skills and concepts that enable you to create and analyze complex parts and assemblies</p>							
<b>3D Live</b>	half day	Bristol Filton	On demand				<a href="#">Information Request</a>
<b>Catia V5 to V6 Mechanical Design Transition</b>	2 days	Bristol Filton	-	23rd and 24th	4th and 5th	-	<a href="#">Information Request</a>
<p>This course will teach you how to import data and search for models in the CATIA V6 database. You will learn how to perform modifications, check impacts and propagate modifications using a role-based scenario. You will also learn how to design in context, replace components with new versions and analyze a product.</p>							
<b>Catia V6 Mechanical Design Fundamentals</b>	5 days	Bristol Filton	-	-	17th to 21st	-	<a href="#">Information Request</a>
<p>This course will teach you how to build parts using feature-based and functional modeling techniques and how to apply design rules in CATIA V6. This course also teaches you how to create a simple assembly, simulate a mechanism, create a rendered image and generate a simple detail drawing.</p>							
<b>Catia V6 Mechanical Design Advanced</b>	5 days	Bristol Filton	-	-	-	1st to 5th	<a href="#">Information Request</a>
<p>This course will introduce you to complex modelling techniques. You will learn how to create structured models and complex parts, how to define a product architecture and use it to design in an assembly environment. You will also learn how to manage complex product structures and product configurations, and create part families using parameterized models. Finally, you will learn how to analyze the impacts of design modifications and review a product.</p>							

Description	Duration	Location	August	September	October	November	December
<b>PLM Basics</b>	1 day	Bristol Filton	28th	8th	2 <sup>nd</sup> 13th 29th	10th 25th	9th

Information  
Request

The objective of this training is to give an overview on how any organisation can introduce, develop and manage PLM.

- To understand why PLM is key to any Business
- To describe the processes that cover Inception, Design, Manufacture, Attestation and Recycle.
- To encourage attendees to provide their own ideas on how to use PLM

The following curriculum is proposed to the trainees:

- Design
- Manufacturing
- Procurement
- Change Process Teams
- MOD Opening and Implementation follow-up
- In Service (Maintenance)
- Attestation
- I.T & Software Tools Support