

	<b>DELMIA Process Planning Essentials (PRP)</b>
Course Code	DEL-en-PRP-F-V6R121
Brand	DELMIA
Discipline	DELMIA Manufacturing Planning V6
Available Release	V6R2012x
Duration	20 hours
Course Material	English
Level	Fundamental
Audience	Mechanical Designers, Industrial Engineers, Simulation Engineers, Process Planners
Description	This course will teach you how to create processes, templates, and catalogs. This course deals with defining processes, detailing process flow and managing Product to Process assignments. It also teaches you to create a virtual manufacturing environment for significant cost savings. This course will also teach you how to create a layout design for a manufacturing plant and how to use the resources. You will also learn how to balance resources as per operations.
Objectives	<p>Upon completion of this course you will be able to:</p> <ul style="list-style-type: none"> <li>- Streamline the work preparation through a process plan</li> <li>- Define and verify the assembly</li> <li>- Assign product and resource specifications to processes</li> <li>- Create a virtual process path</li> <li>- Validate the simulation</li> <li>- Add resources and position them</li> <li>- Balance the resources for their effective utilization</li> </ul>
Prerequisites	Students attending this course should be familiar with V6 Fundamentals, Mechanical Design, and the Windows Operating System.
Available Online	Yes