

**Teamcenter Visualization**  
**Teamcenter Visualization Mockup**

course code TR5002  
user level Beginner  
duration 3 days

Learn to view, measure, markup, manipulate, and analyze 3D models and 2D images in **Teamcenter Visualization Mockup**. Learn how to share your analysis through the enterprise.

The first two days of this course are identical to the Lifecycle Visualization Professional course. This course adds a third day of Mockup-only advanced features and advanced exercises.

WHO SHOULD ATTEND	PRIMARY COURSE TOPICS
Engineers, designers, and others who need to view 3D models and 2D images, add markups, perform analysis, and communicate with others	<ul style="list-style-type: none"> <li>Navigate around 3D models</li> <li>Select parts and control part visibility</li> <li>View assembly structure and part attributes</li> <li>Modify part appearance</li> <li>Move, rotate, and scale parts</li> <li>Create visual reports</li> <li>Section 3D models</li> <li>Mark up, measure, and compare 3D models</li> <li>Play motion files and record movies</li> <li>Capture 2D images of 3D models</li> <li>Annotate, measure, and compare 2D images</li> <li>Hide obscuring parts and clip areas from models</li> <li>Group parts, align parts, and use filters</li> <li>Generate part extraction paths</li> <li>Check clearances</li> </ul>
PREREQUISITES	
Familiarity with basic Windows operating system commands	
PROVIDED COURSE MATERIALS	
<ul style="list-style-type: none"> <li>Student Guide</li> <li>Activity Material</li> </ul>	