

CATIA V5-6R2013 for Designers

By Prof. Sham Tickoo Purdue Univ.



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CATIA V5-6R2013 for Designers is a comprehensive textbook that introduces the users to CATIA V5-6R2013, the feature-based 3D parametric solid modeling software. The software works on cross platform that creates a link for CATIA V5 and V6 users. This textbook provides a simple and clear explanation of tools in widely used workbenches of CATIA. About 43 mechanical engineering industry examples are used as tutorials and an additional 40 as exercises to ensure that the users can relate their knowledge and understand the techniques used in the industry to design a product. After reading the textbook, the users will be able to create solid parts, assemblies, surface models, Sheetmetal components, different mechanisms, and drawing views with bill of materials. Also, the users will learn the editing techniques that are essential for making a successful design. Additionally, the author emphasizes on the solid modeling techniques that improve the productivity and efficiency of the users. Written with the tutorial point-of-view and the learn-by-doing theme, the textbook is ideally suited for learning at your convenience and at your pace.

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CADCIM Technologies, Prof. Sham Tickoo of Purdue University Calumet, and the team of dedicated contributing authors are committed to bring you the best textbooks and **free teaching and learning resources** on Computer Aided Design and Manufacturing (CAD/CAM), Computer Programming and Applications, GIS, Civil, Animation, and related technologies. We strive to be the first and the best. That is our promise and our goal.

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