

## **Creo Parametric 1.0 for Designers**

Prof. Sham Tickoo Purdue Univ. and CADCIM Technologies



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### **Creo Parametric 1.0 for Designers**

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Creo Parametric 1.0 for Designers Prof. Sham Tickoo Purdue Univ. and CADCIM Technologies Creo Parametric 1.0 for Designers is a comprehensive textbook that introduces the users to Creo Parametric 1.0, a feature-based 3D parametric solid modeling software. The textbook covers all major environments of Creo Parametric 1.0 with a thorough explanation of all tools, options, and their applications to create real-world products. About 60 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 design techniques used in the industry.

After reading the textbook, the users will be able to create parts and assemblies, and then render them, create drawing views with bill of materials, and learn the editing techniques that are essential to make a successful design. Also, the surfacing techniques like Style and Freestyle are discussed in this book.

Salient Features of the Textbook

Consists of 16 pedagogical sequenced chapters covering the Sketching, Modeling, Assembly, Drafting, Surfacing, and Sheet Metal environments of Creo Parametric 1.0.

The first page of every chapter summarizes the topics that will be covered in it.

#Real-world projects and examples focusing on industry experience.

#Step-by-step examples that guide the users through the learning process.

#Additional information is provided throughout the textbook in the form of tips and notes.

#Self-Evaluation test and review questions are provided at the end of each chapter so that the users can assess their knowledge.

Free Teaching and Learning ResourcesCADCIM Technologies provides the following Free Teaching and Learning Resources with this textbook:

Technical support

#Drawing files of the models used in illustrations, examples, and exercises

#Customizable PowerPoint presentations of every chapter in this textbook

#Instructor's guide that provides solutions to review questions and exercises

#Student projects to enhance the skills

#### About the Author

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.

Our team of authors consists of highly qualified and experienced Professionals who have a strong academic and industrial background. They understand the needs of the students, the faculty, and the challenges the students face when they start working in industry. All our textbooks have been structured in a way that facilitates teaching and learning, and also exposes students to real-world applications. The textbooks, apart from providing comprehensive study material, are well appreciated for the simplicity of content, clarity of style, and the in-depth coverage of the subject.



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