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Exercise 7 - Creating 3D Guide Curves/Path, Sweeps, Mirroring features

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This book is suitable for a second course in Creo Parametric and for users who understand the features already covered in Roger Toogood's *Creo Parametric Tutorial*. The style and approach of the previous tutorial have been maintained from the previous book and the text picks up right where the last tutorial left off. The material covered in this tutorial represents an overview of what is felt to be the most commonly used and important functions. These include customization of the working environment, advanced feature creation (sweeps, round sets, draft and tweaks, UDFs, patterns and family tables), layers, Pro/PROGRAM, and advanced drawing and assembly functions. *Creo Parametric 7.0 Advanced Tutorial* consists of eight lessons. A continuing theme throughout the lessons is the creation of parts for a medium-sized modeling project. The project consists of a small three-wheeled utility cart. Project parts are given at the end of each lesson that utilize functions presented earlier in that lesson. Final assembly is performed in the last lesson.

As an experienced user in the basics of Creo Parametric 3.0, the "Creo Parametric 3:0: Advanced Part Design" student guide enables you to become more productive by extending your modeling abilities with advanced functionality and techniques. This extensive hands-on student guide contains numerous labs and practices to give you practical experience that will improve your job performance. Topics Covered
Creo Parametric fundamentals and interface
Advanced datum features
Variable Section and Helical Sweeps
Blends and swept blends
Designing with rounds
Advanced round functionality
Drafts Basic

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surface design Part family tables Advanced patterns and User-defined features (UDFs) Date sharing View Manager Automation (Appendix) Prerequisites "Creo Parametric 3.0: Introduction to Solid Modeling" or equivalent Creo Parametric experience.

The purpose of Creo Parametric 4.0 Advanced Tutorial is to introduce you to some of the more advanced features, commands, and functions in Creo Parametric. Each lesson concentrates on a few of the major topics and the text attempts to explain the "why's" of the commands in addition to a concise step-by-step description of new command sequences. This book is suitable for a second course in Creo Parametric and for users who understand the features already covered in Roger Toogood's *Creo Parametric Tutorial*. The style and approach of the previous tutorial have been maintained from the previous book and the text picks up right where the last tutorial left off. The material covered in this tutorial represents an overview of what is felt to be the most commonly used and important functions. These include customization of the working environment, advanced feature creation (sweeps, round sets, draft and tweaks, UDF's, patterns and family tables), layers, Pro/PROGRAM, and advanced drawing and assembly functions. *Creo Parametric 4.0 Advanced Tutorial* consists of eight lessons. A continuing theme throughout the lessons is the creation of parts for a medium-sized modeling project. The project consists of a small three-wheeled utility cart. Project parts are given at the end of each lesson that utilize functions presented earlier in that lesson. Final assembly is performed in the last lesson.

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- Covers the most important advanced features, commands, and functions of Creo Parametric □
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Table of Contents

1. User Customization and Multibody Modeling
2. Helical Sweeps and Variable Section Sweeps
3. Advanced Rounds, Drafts and Tweaks
4. Patterns and Family

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Tables 5. User Defined Features (UDFs) and
Introduction to Annotations 6. Pro/PROGRAM and
Layers 7. Advanced Drawing Functions 8. Advanced
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This book starts with Creo Parametric 3.0 using step-by-step examples. It begins with creating sketches and parts, assembling them, and then creating print ready drawings. This book gives you an idea about how you can design and document various mechanical components, and helps you to learn some advanced tools and techniques. This book also follows some of the best practices in creating parts. In addition to this, there are some additional chapters

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covering sheet metal and surface design. Each topic in this book has a brief introduction and a step-by-step example. This will help you to learn Creo Parametric 3.0 quickly and easily.* Go through with the User Interface* A step-by-step practice to create sketches and 3D models * Teach you about advance Part Modeling tools * Learn the procedure to create Multiple-body parts* Learn to modify components at each step* Learn to create assemblies * Learn Top-down assembly design * Learn to create 2D drawings* Learn basic tools available in Sheet Metal and Surface Environment* Create sheet metal drawings* Create complex shapes using surface modeling tools

The eleven lessons in this tutorial introduce you to the design capabilities of Creo Parametric 4.0. The tutorial covers the major concepts and frequently used commands required to advance from a novice to an intermediate user level. Major topics include part and assembly creation, and creation of engineering drawings. Also illustrated are the major functions that make Creo Parametric a parametric solid modeler. Although the commands are presented in a click-by-click manner, an effort has been made, in addition to showing/illustrating the command usage, to explain why certain commands are being used and the relation of feature selection and construction to the overall part design philosophy. Simply knowing where commands can be found is only half the battle. As is pointed out numerous times in the text, creating useful and effective models of parts and assemblies requires advance planning and forethought. Moreover, since error recovery is an important skill, considerable time is spent exploring the created

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models. In fact, some errors are intentionally induced so that users will become comfortable with the "debugging" phase of model creation. At the end of each lesson is a short quiz reviewing the new topics covered in that chapter. Following the quiz are several simple "exercise" parts that can be created using new commands taught in that lesson. In addition to these an ongoing project throughout the book is also included. This project consists of several parts that are introduced with the early lessons and finally assembled at the end.

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