

Formwork Design Tables

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of easy to follow exercises you ll begin with the basics exploring the software interface and finding out how to work with drawing files the book then guides you through topics such as sketching building complex 3d models generating dynamic and static assemblies and generating 2d engineering drawings to prepare you to take on any design project you ll also work with practical exercises to get hands on experience with creating sketches 3d part models assemblies and drawings to reinforce your understanding of solidworks the book is supplemented by downloadable files that will help you to understand the concepts and exercises more easily finally you ll also work on projects for 3d modeling objects inspired by everyday life by the end of this solidworks book you ll have gained the skills you need to create professional 3d mechanical models using solidworks and be able to prepare effectively for the certified solidworks associate cswa and certified solidworks professional cswp exams what you will learn understand the fundamentals of solidworks and parametric modeling create professional 2d sketches as bases for 3d models using simple and advanced modeling techniques use solidworks drawing tools to generate standard engineering drawings evaluate mass properties and materials for designing parts and assemblies join different parts together to form static and dynamic assemblies discover expert tips and tricks to generate different part and assembly configurations for your mechanical designs who this book is for this book is for aspiring engineers designers makers draftsmen and hobbyists looking to get started with solidworks and explore the software individuals who are interested in becoming certified solidworks associates cswas or certified solidworks professionals cswps will also find this book useful no specific background is needed to follow the concepts in the book as it starts from the basics of solidworks however basic theoretical knowledge of 3d modeling will be helpful to get the most out of this book

the eleven authors who contributed essays to this book on women in business education and the professions reflect the changing attitudes towards women at the end of the 19th century

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