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Structural TUGAS 1 -

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covering all aspects of  
the tutorials.

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Presents tutorials for the  
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simulation, and  
optimization program  
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The eight lessons in this  
book introduce you to  
effective finite element  
problem solving by  
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the comprehensive

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tutorials. The tutorials

are suitable for either

professional or student

use. The lessons discuss

linear static response for

problems involving

truss, plane stress, plane

strain, axisymmetric,

solid, beam, and plate

structural elements.

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understanding of basic ANSYS structural analysis. The concise treatment includes examples of truss, beam and shell elements completely updated for use with ANSYS APDL 2020.

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program's structure and  
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style, and each topic is supported by examples, exercises and suggestions for additional readings in the program documentation.

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problems involving trusses, plane stress, plane strain, axisymmetric and three-dimensional geometries, beams, plates, conduction and convection heat transfer, thermal stress, and more. The tutorials are suitable for either professional or student use.

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ANSYS Workbench 16  
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easy to understand  
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simulations. Twenty  
seven real world case  
studies are used  
throughout the book.

Many of these cases are

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comes in the book.

Relevant background knowledge is reviewed whenever necessary. To be efficient, the review is conceptual rather than mathematical. Key concepts are inserted whenever appropriate and summarized at the end of each chapter.

Additional exercises or extension research problems are provided



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as homework at the end of each chapter. A learning approach emphasizing hands-on experiences spreads through this entire book. A typical chapter consists of 6 sections. The first two provide two step-by-step examples. The third section tries to complement the exercises by providing a

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more systematic view of the chapter subject. The following two sections provide more exercises.

The final section provides review problems.

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