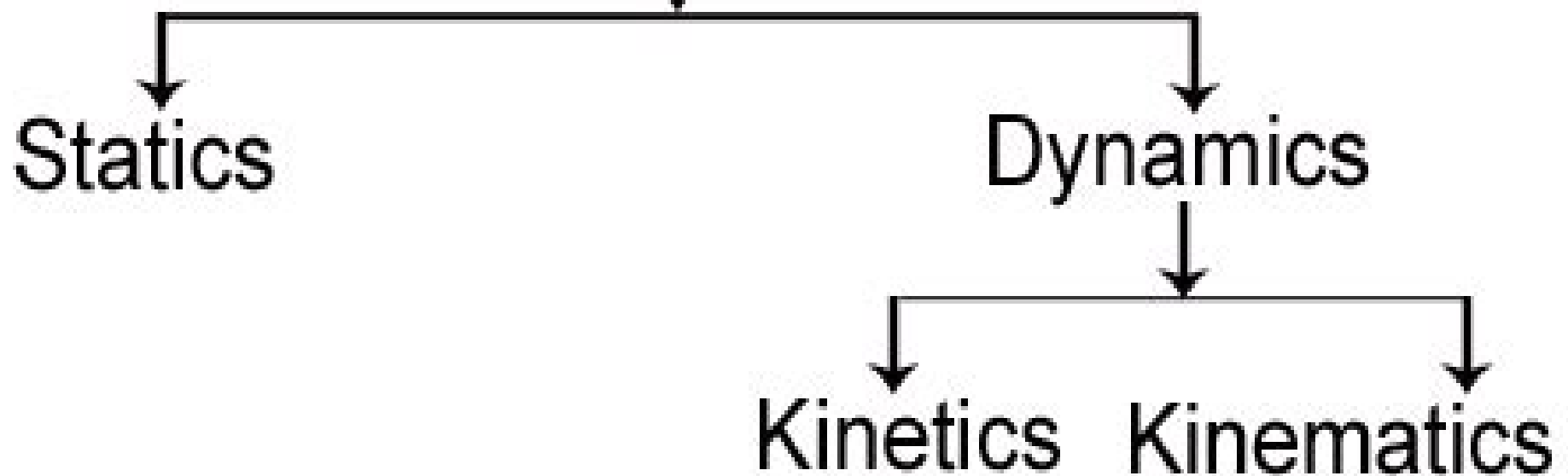


Mechanics

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Principles Of Applied Mechanics

George E. Drabble



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Micromechanics of Composite Materials George Dvorak, 2012-12-09 This book presents a broad exposition of analytical and numerical methods for modeling composite materials laminates polycrystals and other heterogeneous solids with emphasis on connections between material properties and responses on several length scales ranging from the nano and microscale to the macroscale Many new results and methods developed by the author are incorporated into the rich fabric of the subject which has developed from the work of many researchers over the last 50 years Among the new results the book offers an extensive analysis of internal and interface stresses caused by eigenstrains such as thermal transformation and inelastic strains in the constituents which often exceed those caused by mechanical loads and of inelastic behavior of metal matrix composites Fiber prestress in laminates and modeling of functionally graded materials are also analyzed Furthermore this book outlines several key subjects on modeling the properties of composites reinforced by particles of various shapes aligned fibers symmetric laminated plates and metal matrix composites This volume is intended for advanced undergraduate and graduate students researchers and engineers interested and involved in analysis and design of composite structures

Machinery's Encyclopedia; with 1925 Supplement Erik Oberg, Franklin D. Jones, 1925

Advanced Finite Element Method in Structural Engineering Yu-Qiu Long, Song Cen, Zhi-Fei Long, 2009-09-29 Advanced Finite Element Method in Structural Engineering systematically introduces the research work on the Finite Element Method FEM which was completed by Prof Yu qiu Long and his research group in the past 25 years Seven original theoretical achievements for instance the Generalized Conforming Element method to name one and their applications in the fields of structural

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