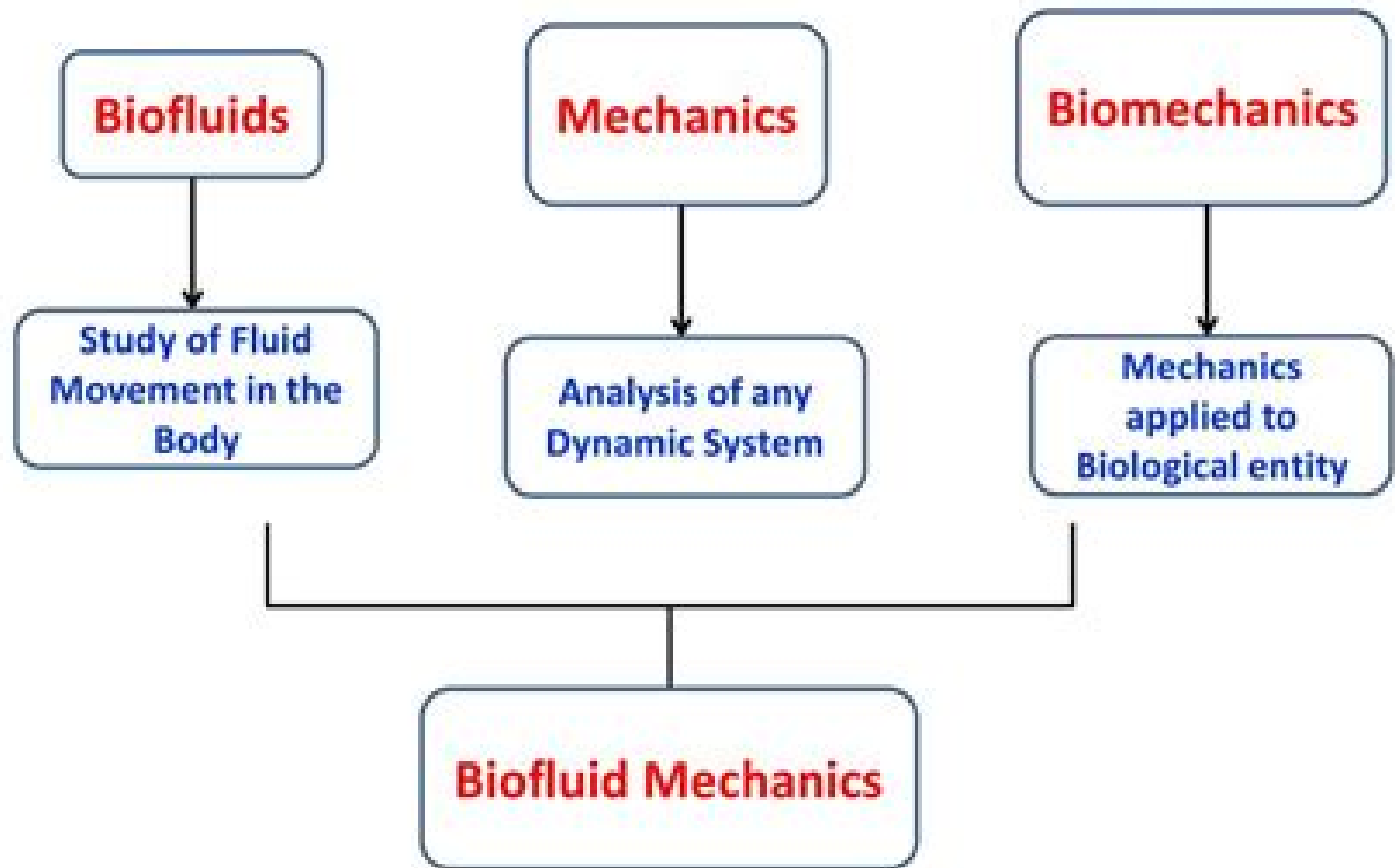


Biofluid mechanics



Applied Biofluids Mechanics

**Krishnan B. Chandran, Stanley E.
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end of chapter problems Covers topics in the traditional biofluids curriculum also addressing other systems in the body Discusses clinical applications throughout the book providing practical applications for the concepts discussed Includes more advanced topics to help instructors teach an undergraduate course without a loss of continuity in the class *Biofluid Mechanics* Wei Yin, Mary D. Frame, 2011-11-02 Both broad and deep in coverage Rubenstein shows that fluid mechanics principles can be applied not only to blood circulation but also to air flow through the lungs joint lubrication intraocular fluid movement and renal transport Each section initiates discussion with governing equations derives the state equations and then shows examples of their usage Clinical applications extensive worked examples and numerous end of chapter problems clearly show the applications of fluid mechanics to biomedical engineering situations A section on experimental techniques provides a springboard for future research efforts in the subject area Uses language and math that is appropriate and conducive for undergraduate learning containing many worked examples and end of chapter problems All engineering concepts and equations are developed within a biological context Covers topics in the traditional biofluids curriculum as well as addressing other systems in the body that can be described by biofluid mechanics principles such as air flow through the lungs joint lubrication intraocular fluid movement and renal transport Clinical applications are discussed throughout the book providing practical applications for the concepts discussed *Applied Mechanics Reviews*, 1975 **Biofluid Mechanics** Ali Ostadfar, 2016-06-03 Biofluid Mechanics is a thorough reference to the entire field Written with engineers and clinicians in mind this book covers physiology and the engineering aspects of biofluids Effectively bridging the gap between engineers and clinicians knowledge bases the text provides information on physiology for engineers and information on the engineering side of biofluid mechanics for clinicians Clinical applications of fluid mechanics principles to fluid flows throughout the body are included in each chapter All engineering concepts and equations are developed within a biological context together with computational simulation examples as well Content covered includes engineering models of human blood blood rheology in the circulation system and problems in human organs and their side effects on biomechanics of the cardiovascular system The information contained in this book on biofluid principles is core to bioengineering and medical sciences Comprehensive coverage of the entire biofluid mechanics subject provides you with an all in one reference eliminating the need to collate information from different sources Each chapter covers principles needs problems and solutions in order to help you identify potential problems and employ solutions Provides a novel breakdown of fluid flow by organ system and a quick and focused reference for clinicians **Biofluid Mechanics** Krishnan B. Chandran, Stanley E. Rittgers, Ajit P. Yoganathan, 2006-11-15 Part medicine part biology and part engineering biomedicine and bioengineering are by their nature hybrid disciplines To make these disciplines work engineers need to speak medicine and clinicians and scientists need to speak engineering Building a bridge between these two worlds Biofluid Mechanics The Human Circulation integrates fluid and solid mechanics relationships and cardiovascular physiology The book focuses on blood rheology steady

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