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Intended for undergraduate courses in physics for students in biological physics, life sciences, biophysics, physiology, medical physics, and biomedical engineering, this book covers standard topics of kinematics, dynamics, statics, momentum, and feedback, control and stability but with emphasis on physical and biological systems.

This new edition of the classic set of books, originally published in 1974 from the authors' typescript, has been edited, updated, corrected, indexed, and typeset. It will satisfy the growing need for a working knowledge of the physical sciences among students and practitioners in the medical and biological sciences. The books can be used as supplements to standard introductory physics courses, as texts for medical schools, medical physics courses, and biology departments, and as a reference for practitioners. Chapters include problems and references.

The authors are recognized experts in the field. Benedek was the recipient of the 1995 Irving Langmuir Prize from the American Physical Society's Division of Chemical Physics, and the 1994 Biological Physics Prize from the American Physical Society.