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**Sinopsis**

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The mechanical features of human movement are of great interest in a range of endeavors, from engineers designing car seats or keyboards to physicians treating sports injuries. Human movement obeys basic laws that govern static and dynamic bodies, and this textbook takes a quantitative approach to studying human biomechanics. The book features numerous homework problems and worked examples, both of which are vital for classroom use. The book will be welcomed by teachers of engineering mechanics, statics and dynamics, and biomechanics courses that assume familiarity with calculus and vectors.