



# Continuum Mechanics

*D. S. Chandrasekharaiah, Lokenath Debnath*

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A detailed and self-contained text written for beginners, **Continuum Mechanics** offers concise coverage of the basic concepts, general principles, and applications of continuum mechanics. Without sacrificing rigor, the clear and simple mathematical derivations are made accessible to a large number of students with little or no previous background in solid or fluid mechanics. With the inclusion of more than 250 fully worked-out examples and 500 worked exercises, this book is certain to become a standard introductory text for students as well as an indispensable reference for professionals.

## Key Features

- \* Provides a clear and self-contained treatment of vectors, matrices, and tensors specifically tailored to the needs of continuum mechanics
- \* Develops the concepts and principles common to all areas in solid and fluid mechanics with a common notation and terminology
- \* Covers the fundamentals of elasticity theory and fluid mechanics

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