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Appropriate for senior and graduate courses, Mechanical Behavior of Materials is distinguished by its focus on the relationship between macroscopic properties, material microstructure, and fundamental concepts of bonding and crystal structure.

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Courtney has put together a nice survey of the various fields of (classical) materials science, from basic elasticity up through the mechanisms of plasticity, fracture, and so on. He covers these topics for metals, polymers and composites, and ceramics. The captions on the figures are a beautiful, beautiful thing.

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Courtney's book is appropriate for senior and graduate courses. Mechanical Behavior of Materials is distinguished by its focus on the relationship between macroscopic properties, material microstructure and fundamental concepts of bonding and crystal structure.

Mechanical Behavior of Materials: Second Edition - Thomas ...

Bedford, A. Statics and Mechanics of Materials. Upper Saddle River, NJ: Prentice Hall, 2002. ISBN: 9780130285935. *Note: There are many texts that treat various aspects of mechanical behavior. However, these texts tend to treat either the mechanics or the materials perspectives well, rather than integrating the two. Your lecture notes provide this integration, and we have placed on reserve the "best" textbook for specific topics.

Syllabus | Mechanical Behavior of Materials | Materials ...

Understanding plastic deformation, including plastic flow, stress-strain behavior in single- and poly-crystalline materials, and geometrically necessary dislocations. Knowledge of materials strengthening mechanisms, including work hardening, boundary strengthening, and solution and precipitation hardening.

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