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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.

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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.

Mechanical behavior of materials (eBook, 2005) [WorldCat.org]

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 Page 16/18

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