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Materials Science and Engineering A provides an international medium for the publication of theoretical and experimental studies related to the load-bearing capacity of materials as influenced by their basic properties, processing history, microstructure and operating environment.

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Materials Science and Engineering: A - Journal - Elsevier

Most engineering books I've come across I can't read due to not knowing the engineering terms they expect you to know beforehand. This is the only book I've actually read and understood in engineering. It explains things well and doesn't use too much professional jargon that material science beginners would have to sort through.

Amazon.com: Materials Science and Engineering: An ...

Great book for those studying for an engineering degree, good sections on corrosion, diffusion, ferrous and non ferrous alloys, phase equilibrium diagrams, etc, as well good coverage on ceramics and composites. However, does miss a few of the details which Donald Askeland's book (The Science and Engineering of Materials) does cover.

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Elizabeth A. Holm, a professor of materials science and engineering at Carnegie Mellon University in Pittsburgh, describes materials engineering as "modern-day alchemy." Materials engineers can ...

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Materials Science and Engineering: C - Journal - Elsevier

Building on the extraordinary success of eight best-selling editions, Callister's new Ninth Edition of Materials Science and Engineering continues to promote student understanding of the three primary types of materials (metals, ceramics, and polymers) and composites, as well as the relationships that exist between the structural elements of materials and their properties.

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Introduction to Materials Science and Engineering: A ...

Materials science or materials engineering is an interdisciplinary field involving the properties of material (matter) and its applications to various areas of science and engineering.

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