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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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Engineering: A Guided Inquiry By Elliot P.
Douglas For students taking the
Materials Science course in the
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Introduction to Materials Science and Engineering: A ...

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engineering is an interdisciplinary field
involving the properties of material
(matter) and its applications to various

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