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An ...

William D. Callister; David G. Rethwisch

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MSE 170 Fundamentals of Materials Science (4) NW.

Fundamental principles of structure and properties of materials utilized in the practice of engineering.

Properties of materials as related to atomic, molecular, and crystalline structures.

Metals, ceramics, multiphase systems, and polymeric

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Description. Fundamentals of Materials Science and Engineering takes an integrated approach to the sequence of topics – one specific structure, characteristic, or property type is covered in turn for all three basic material types: metals, ceramics, and polymeric materials. This presentation permits the early introduction of non-metals and supports the engineer's role in choosing materials based upon their characteristics.

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In terms of (and with increasing) dimensionality, structural elements include subatomic, atomic, microscopic, and macroscopic. • With regard to the design,

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ISBN: 9781118287989. Callister and Rethwisch's Fundamentals of Materials Science and Engineering 4th Edition continues to be the go-to text for basic materials science concepts. Written in a clear and concise way, this text will help you to understand the fundamentals of structures and property types as they relate to the three basic material types: metals, ceramics, and polymeric materials.

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