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This book is intended for use in a first course in Materials Sciences and Engineering taught in the departments of materials science, mechanical, civil and general engineering. It is also a suitable reference for mechanical and civil engineers and machine designers. ; Introduction to Materials Science for Engineers provides balanced, current treatment of the full spectrum of engineering materials, covering all the physical properties, applications and relevant properties associated with engineering materials. It explores all of the major categories of materials while also offering detailed examinations of a wide range of new materials with high-tech applications. ; MasteringEngineering for Introduction to Materials Science for Engineers is a total learning package. This innovative online program emulates the instructor's office--hour environment, guiding students through engineering concepts from Introduction to Materials Science for Engineers with self-paced individualized coaching. ; Teaching and Learning Experience This program will provide a better teaching and learning experience--for you and your students. It provides: Individualized Coaching with MasteringEngineering : MasteringEngineering emulates the instructor's office-hour environment using self-paced individualized coaching. A Balanced Approach Designed for a First Course in Engineering Materials: This concise textbook covers concepts and applications of materials science for the beginning student. Coverage of the Most Important Advances in Engineering Materials: Content is refreshed to provide the most up-to-date information for your course. In-text Features that Reinforce Concepts: An assortment of case studies, examples, practice problems, and homework problems give students plenty of opportunities to develop their understanding. Enhance Learning with Instructor Supplements: An Instructors Solution Manual and PowerPoint slides are available to expand on the topics presented in the text. Note: You are purchasing a standalone product; MasteringEngineering does not come packaged with this content. If you would like to purchase both the physical text and MasteringEngineering; search for ISBN-10: 0133789713/ISBN-13: 9780133789713. That package includes ISBN-10: 0133826651/ISBN-13: 9780133826654; and ISBN-10: 0133828921 /ISBN-13: 9780133828924. MasteringEngineering is not a self-paced technology and should only be purchased when required by an instructor. ;

Building on the success of previous editions, this book continues to provide engineers with a strong understanding of the three primary types of materials and composites, as well as the relationships that exist between the structural elements of materials and their properties. The relationships among processing, structure, properties, and performance components for steels, glass-ceramics, polymer fibers, and silicon semiconductors are explored throughout the chapters. The discussion of the construction of crystallographic directions in hexagonal unit cells is expanded. At the end of each chapter,

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engineers will also find revised summaries and new equation summaries to reexamine key concepts.

Materials Science and Engineering: An Introduction promotes 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.

Bill Callister continues his dedication to student understanding by writing in a clear and concise manner, using terminology that is familiar and not beyond student comprehension. Topics are organized and explained in an approachable manner, so that even instructors who do not have a strong materials background (i.e., those from mechanical, civil, chemical, or electrical engineering, or chemistry departments) can teach from this, already successful, text.

Materials Science for Dentistry has established itself as a standard reference for undergraduate and postgraduate courses in dentistry. It provides a fundamental understanding of the materials on which dentistry depends, covering those aspects of structure and chemistry which govern the behaviour and performance of materials in use. Particular materials discussed include gypsum, polymers, acrylic, cements, waxes, porcelain and metals. Other chapters review topics such as surfaces, corrosion, mixing, casting, cutting and bonding as well as mechanical testing. This edition, which adds a chapter on further aspects of mechanical testing, has been extensively revised with, for example, new material on condensation silicone and phosphate-bonded investment chemistries, mixing, MTATM and alternative radiographic imaging techniques. Now in its ninth edition, Materials Science for Dentistry continues its reputation as the most authoritative available reference for students of dentistry. It is also a valuable resource for academics and practitioners in the field. Offers a fundamental understanding of the materials on which dentistry depends, covering their structure and chemistry Extensively revised to keep it up-to-date with the latest developments This new edition continues its reputation as the most authoritative reference on dentistry

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

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the engineer's role in choosing materials based upon their characteristics. Using clear, concise terminology that is familiar to students, Fundamentals presents material at an appropriate level for both student comprehension and instructors who may not have a materials background.

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