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William D. Callister is currently an adjunct professor in the Department of Engineering at the University of Utah.' His teaching interests include writing and revising introductory materials science and engineering textbooks, in both print and electronic formats.

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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. This edition is again supported by WileyPLUS, an integrated online learning environment, (when ordered as a package by an instructor). Also available is a redesigned version of Virtual Materials Science and Engineering (VMSE). This resource contains interactive simulations and animations that enhance the learning of key concepts in materials science and engineering (e.g., crystal structures, crystallographic planes/directions, dislocations) and, in addition, a comprehensive materials property database. WileyPLUS sold separately from text.

Callister and Rethwisch's Fundamentals of Materials Science and Engineering 4th Edition continues to take the integrated approach to the organization of topics. That is, one specific structure, characteristic, or property type at a time is discussed for all three basic material types: metals, ceramics, and polymeric materials. This order of presentation allows for the early introduction of non-metals and supports the engineer's role in choosing materials based upon their characteristics. Also discussed are new, cutting-edge materials. 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.

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.

Callister's 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. The 10th edition provides new or updated coverage on a number of topics, including: the Materials Paradigm and Materials Selection Charts, 3D printing and additive manufacturing, biomaterials, recycling issues and the Hall effect.

Emphasising on mechanical behavior and failure, including techniques that are employed to improve performance, this seventh edition provides readers with clear and concise discussions of key concepts while also incorporating familiar terminology.

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Materials Science and Engineering, 9th Edition provides 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.

Market\_Desc: Materials Scientists, Engineers, and Students of Engineering. Special Features: · It synchronizes contents with the sequence of topics taught in materials science and engineering courses in most universities in South Asia, while retaining the subject material of the seventh edition. · Materials of Importance pieces in most chapters provide relevance to the subject material. · Updated discussions on metals, ceramics and polymers. · Concept check questions test conceptual understanding. · CD-ROM packaged with the book contains the last five chapters in the book, answers to concept check questions and solutions to selected problems. · Virtual Materials Science and Engineering in CD-ROM to expedite learning process. · Integrates numerous examples throughout the chapters that show how the material is applied in the real world. · Professor Balasubramaniam was the recipient of several awards like the Indian National Science Academy Young Scientist Award (1993), Alexander von Humboldt Foundation fellowship (1997), Best Metallurgist Award by the Ministry of Steels and Mines and the Indian Institute of Metals (1999) and the Materials Research Society of Indian Medal (1999) and recently Distinguished Educator of the Year (2009). About The Book: Building on the success of previous edition, 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. With improved and more interactive learning modules, this textbook provides a better visualization of the concepts. Apart from serving as a text book for the basic course in materials science and engineering in engineering colleges, the book covers topics that can be used to advantage even in specialized courses pertaining to engineering materials. The book can be consulted as a good reference source for important properties of a wide variety of engineering materials, which benefits a wide spectrum of future engineers and scientists.

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