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William D. Callister, Jr. is an adjunct professor in the Department
of Metallurgical 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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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.

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

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In this introduction to materials science and engineering, William Callister provides a treatment of the important properties of three types of materials - metals, ceramics and polymers.

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