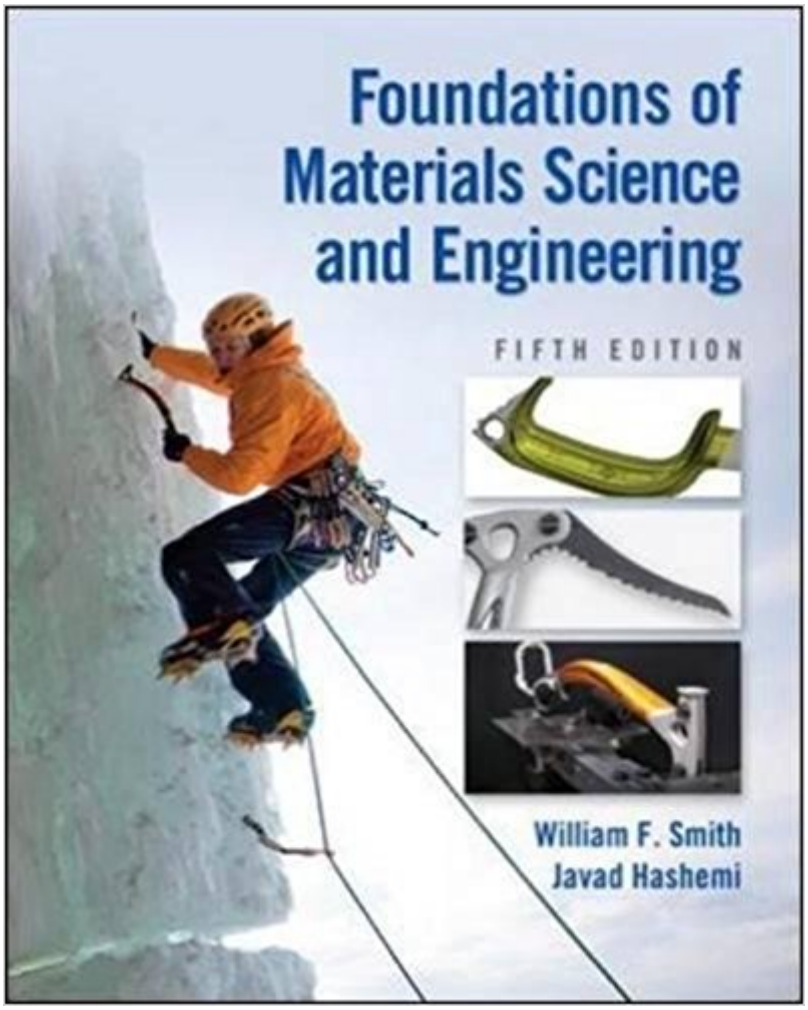
Foundations Of Materials Science And Engineering



Synopsis

Smith/Hashemi’s Foundations of Materials Science and Engineering, 5/e provides an eminently readable and understandable overview of engineering materials for undergraduate students. This edition offers a fully revised chemistry chapter and a new chapter on biomaterials as well as a new taxonomy for homework problems that will help students and instructors gauge and set goals for student learning. Through concise explanations, numerous worked-out examples, a wealth of illustrations & photos, and a brand new set of online resources, the new edition provides the most student-friendly introduction to the science & engineering of materials. The extensive media package available with the text provides Virtual Labs, tutorials, and animations, as well as image files, case studies, FE Exam review questions, and a solutions manual and lecture PowerPoint files for instructors.

Book Information

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Customer Reviews

Javad Hashemi teaches at Texas Tech University.William F. SmithÂ teaches at theÂ University of Central Florida.

It was well organized and structured. It would have been nice if there was some colored pictures in the book because black, white, and blue got kind of tedious to read. However the information in the book is solid.

Was as described

Didn’t really love it. But it is what was ordered. And needed it for school.

good book

Great textbook for Materials Science classes. If combined with a great professor, this book is all you need to get an A. This book quickly and thoroughly goes over the chemistry of metals, ceramics, and polymers. There’s a lot more advanced material, but i’m only 3 weeks into my course and this explains materials very well!

Came in as expected, and was in great condition.

Fairly good materials book. In some cases material was not presented as clearly as would be liked, but over all good book.

Good book, make sure to dedicate lots of time to reading it thought,

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