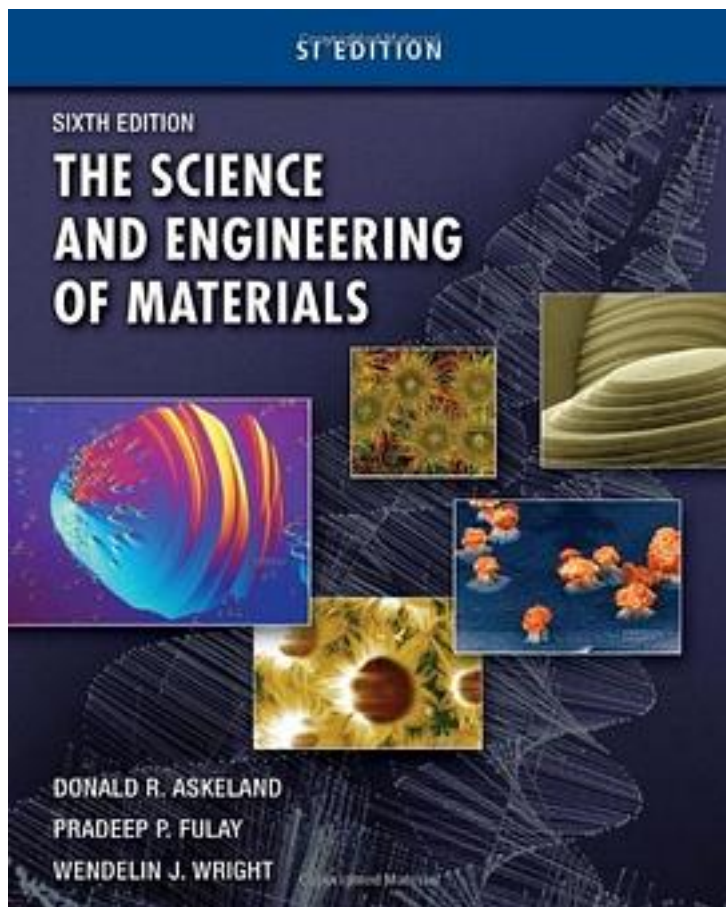


The Science and Engineering of Materials



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"The Science and Engineering of Materials Sixth Edition" describes the foundations and applications of materials science as predicated upon the structure-processing-properties paradigm with the goal of providing enough science so that the reader may understand basic materials phenomena, and enough

engineering to prepare a wide range of students for competent professional practice. By selecting the appropriate topics from the wealth of material provided in "The Science and Engineering of Materials," instructors can emphasize materials, provide a general overview, concentrate on mechanical behavior, or focus on physical properties. Since the book has more material than is needed for a one-semester course, students will also have a useful reference for subsequent courses in manufacturing, materials, design, or materials selection.

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书评

花了一年的时间把这门书读完，概括的很全面，适合入门读物，有利于建立材料科学基础的基本知识框架。这本书也是国外大学的教科书。在这门课上，作为唯一的一名外国人，我得了A+，受到了老师的赞扬，我觉得很开心，我也找到了自信，从此我踏上了阅读英文原版专业书的征程

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