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# Sustainability Principles and Practice

*Margaret Robertson*

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Sustainability Principles and Practice gives an accessible and comprehensive overview of the interdisciplinary field of sustainability. The focus is on furnishing solutions and equipping the student with both conceptual understanding and technical skills for the workplace. Each chapter explores one aspect of the field, first introducing relevant theory and presenting issues, then supplying tools for working toward solutions. Elements of sustainability are examined piece by piece, and wide coverage ranges over ecosystems, social equity, environmental justice, food, energy, product life cycles, cities, and more. Techniques for management and measurement as well as case studies from around the world are provided. Chapters include further reading, discussion questions, and problems to foster quantitative thinking. The book is supported by a companion website with key website links, detailed reading lists, glossary, and additional case studies, together with numerous projects, research problems, and group activities, all of which focus on real-world problem solving of sustainability issues. The textbook is designed to be used by undergraduate college and university students in sustainability degree programs and other programs in which sustainability is taught.

Achieving sustainability is the single most important challenge facing humanity, and yet few people realize it. If every student read this text the chances of civilization averting a collapse would be substantially improved. Paul Ehrlich, Stanford University, USA This book provides much needed and relevant information on the theory and practice of sustainability. It is comprehensive and useful with practical applications in a wide range of human endeavors. Stephen R. Kellert, Yale University, USA Everyone thinks they know what sustainability is, but few people truly understand it--and fewer still can explain it well. Robertson cuts through the greenwash and the cliché with a top-notch exploration of the topic in all its complexities. It's an enjoyable read that's both thoroughly grounded in science and steeped in wonder at our fascinating, fragile planet. Daniel Lerch, Post Carbon Institute, USA This book provides a comprehensive overview of the state of our earth systems and what we can do to positively impact change. The book can be used for both undergraduate and graduate education, and across a variety of disciplines. I learned something new at every turn of the page. Kevin Dooley, Arizona State University, USA Margaret Robertson has produced the closest thing yet to a comprehensive textbook on what is a crucial subject. The book provides a grounding in the key challenges while also communicating the potential solutions in a clear and positive fashion. It is equipped to become an essential go-to text for both students of sustainability and those working in the field. James Evans, University of Manchester, UK About the Author Margaret Robertson is a member of the American Society of Landscape Architects (ASLA) and teaches at Lane Community College in Eugene, Oregon, USA, where she coordinates the Sustainability degree program. nbsp;