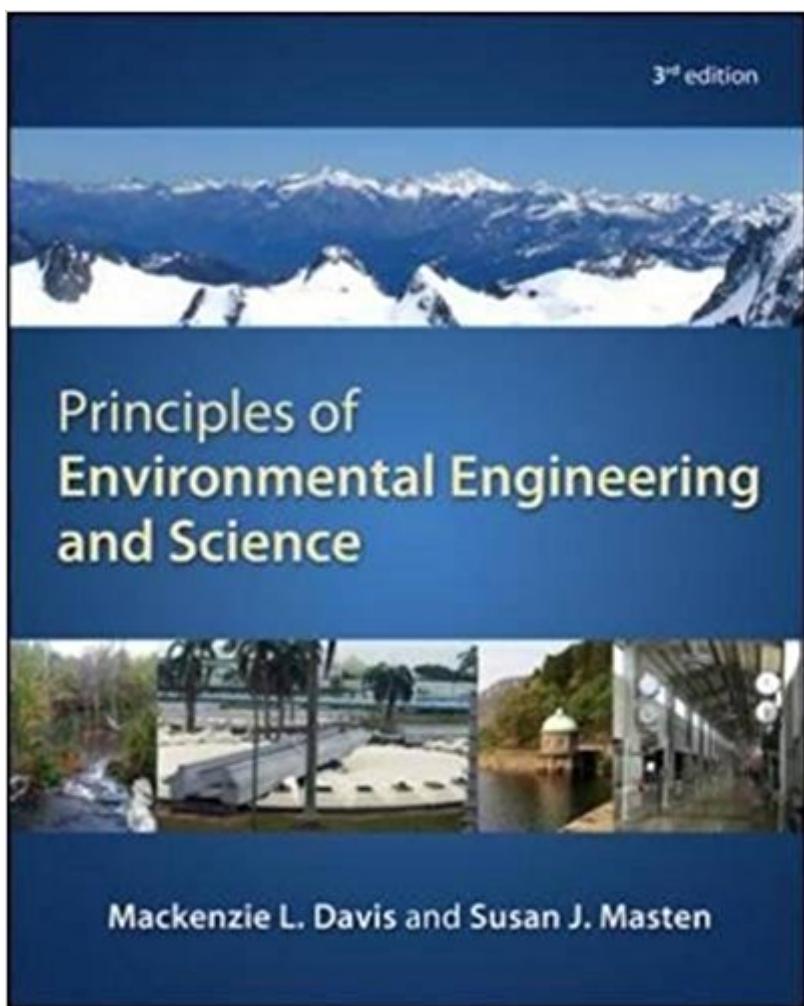


The book was found

Principles Of Environmental Engineering & Science



Synopsis

Principles of Environmental Engineering is intended for a course in introductory environmental engineering for sophomore- or junior-level students. This text provides a background in fundamental science and engineering principles of environmental engineering for students who may or may not become environmental engineers. Principles places more emphasis on scientific principles, ethics, and safety, and focuses less on engineering design. The text exposes students to a broad range of environmental topics including risk management, water quality and treatment, air pollution, hazardous waste, solid waste, and ionizing radiation as well as discussion of relevant regulations and practices. The book also uses mass and energy balance as a tool for understanding environmental processes and solving environmental engineering problems. This new edition includes an optional chapter on Biology as well as a thorough updating of environmental standards and a discussion of how those standards are created.

Book Information

Hardcover: 864 pages

Publisher: McGraw-Hill Education; 3 edition (January 14, 2013)

Language: English

ISBN-10: 0073397903

ISBN-13: 978-0073397900

Product Dimensions: 8.1 x 1.5 x 10.1 inches

Shipping Weight: 3.8 pounds (View shipping rates and policies)

Average Customer Review: 4.6 out of 5 stars 7 customer reviews

Best Sellers Rank: #27,697 in Books (See Top 100 in Books) #8 in Books > Textbooks > Engineering > Environmental Engineering #33 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental #52 in Books > Textbooks > Science & Mathematics > Environmental Studies

Customer Reviews

Very in-depth content although some of the problems have errors in the expected answers which will pose a problem if you try to solve them the same way shown in this book, but overall the questions are high quality with not only basic questions to allow the reader to grasp basic understanding but also complex problems requiring you to take into account all variables taught.

Easy to read, but practice problems are sloppy. Units are missing or don't make sense. Also 1/2 the

answers to problems are not correct and as a student this is very frustrating because I will spend time trying to figure out what I did wrong when really the book is wrong.

This book had exactly the same content and chapter problems as the US edition. However, the page numbers differed slightly.

Is the same as the US version just with significant savings in price.

Very good purchase.

Great textbook!

It was in great shape!!

[Download to continue reading...](#)

Freezing Colloids: Observations, Principles, Control, and Use: Applications in Materials Science, Life Science, Earth Science, Food Science, and Engineering (Engineering Materials and Processes) Introduction to Environmental Engineering (McGraw-Hill Series in Civil and Environmental Engineering) Environmental Engineering and Sanitation (Environmental Science and Technology: A Wiley-Interscience Series of Texts and Monographs) Living with the Earth, Third Edition: Concepts in Environmental Health Science (Living with the Earth: Concepts in Environmental Health Science) Enger, Environmental Science © 2016, 14e (Reinforced Binding) Student Edition (A/P ENVIRONMENTAL SCIENCE) Cunningham, Environmental Science: A Global Concern © 2015 13e, AP Student Edition (Reinforced Binding) (A/P ENVIRONMENTAL SCIENCE) Enger, Environmental Science: A Study of Interrelationships © 2013 13e, AP Student Edition (Reinforced Binding) (A/P ENVIRONMENTAL SCIENCE) Environmental Science: A Global Concern, AP Edition (A/P ENVIRONMENTAL SCIENCE) Holt Environmental Science Georgia: Student Edition Holt Environmental Science 2008 2008 5 Steps to a 5: AP Environmental Science 2018 (5 Steps to a 5 Ap Environmental Science) Principles of Environmental Engineering & Science Biomedical Engineering Principles Of The Bionic Man (Series on Bioengineering & Biomedical Engineering) (Bioengineering & Biomedical Engineering (Paperback)) Small-Scale Wind Power: Design, Analysis, and Environmental Impacts (Environmental Engineering Collection) Probability Concepts in Engineering: Emphasis on Applications to Civil and Environmental Engineering (v. 1) Hazardous Gases Underground: Applications to Tunnel Engineering (Civil and Environmental Engineering)

Hydrosystems Engineering and Management (Mcgraw Hill Series in Water Resources and Environmental Engineering) Environmental Engineering: Principles and Practice (CourseSmart) The Elements of Polymer Science and Engineering, Third Edition (Elements of Polymer Science & Engineering) Elements of Polymer Science & Engineering, Second Edition: An Introductory Text and Reference for Engineers and Chemists (The Elements of Polymer Science and Engineering) The Elements of Polymer Science and Engineering (Elements of Polymer Science & Engineering)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)