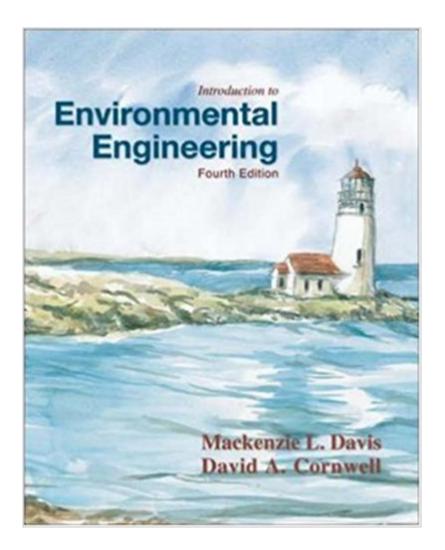
The book was found

# Introduction To Environmental Engineering





## Synopsis

Introduction to Environmental Engineering, 4/e contains the essential science and engineering principles needed for introductory courses and used as the basis for more advanced courses in environmental engineering. Updated with latest EPA regulations, Davis and Cornwell apply the concepts of sustainability and materials and energy balance as a means of understanding and solving environmental engineering issues. With 650 end-of-chapter problems, as well as provocative discussion questions, and a helpful list of review items found at the end of each chapter, the text is both a comprehensible and comprehensive tool for any environmental engineering course. Standards and Laws are the most current and up-to-date for an environmental engineering text.

### **Book Information**

Hardcover: 1024 pages Publisher: McGraw-Hill Science/Engineering/Math; 4 edition (October 3, 2006) Language: English ISBN-10: 0072424117 ISBN-13: 978-0072424119 Product Dimensions: 7.2 x 1.8 x 9.7 inches Shipping Weight: 3.6 pounds Average Customer Review: 4.2 out of 5 stars Â See all reviews (29 customer reviews) Best Sellers Rank: #205,701 in Books (See Top 100 in Books) #26 in Books > Engineering & Transportation > Engineering > Civil & Environmental > Environmental > Waste Management #56 in Books > Textbooks > Engineering > Environmental Engineering #80 in Books > Textbooks > Engineering > Chemical Engineering

#### **Customer Reviews**

This is an excellent textbook for anyone taking an introductory graduate level Environmental Engineering course. For what the professor doesn't mention in the lecture, the textbook will give you. Also, the authors have a creative way of presenting the material, not to mention a sense of humor. I highly recommend this textbook. Oh, did I mention I used this textbook for a graduate level introductory envr. engr. course, and I'm not even an engineer. Awesome text,... if that's possible?!

This book definitely contains useful information, however I was extremely annoyed whenever I had to use it because there is no chapter indicator on any of the pages. I'll be working on one of the end

of chapter problems, want to look something up, and instead of being able to easily flip back to the beginning of the chapter you almost have to look it up in the table of contents because it's impossible to tell where in the chapter you are due to lack of labeling. Very, very irritating and time consuming.

Long long descriptions. Useful equations and awesome FE preparation exercises. Would love it if it had a section of Summary Equations... Not enough practice examples on the book. Diagrams are easy to understand, which is awesome. International version is very similar to normal US version, and lighter to carry around on a college backpack for sure... I would not have chosen this book to study from, that's for sure though, unless you are into tedious explanations and not finding things easily.

Yes, this is the international version, but there is no difference between this and the hardcover. All page numbers, units, and sample problems are exactly the same. I own both versions and it is definitely worth the savings to get the paperback.

Ordered the international version because why pay \$200 when you can get the exact same book in black and white for \$20. This book is the exact same as the Hardcover book as I have gone to bookstore and compared to my international version. Great buy and won't break the bank for college students at \$25 with free prime 2 day shipping.

I would recomend this book HIGHLY. If you read and understand it from cover to cover then the Water Resources / Environmental night portion will be a breeze on the waste water side. Still have to know your water resources, but it was a GREAT resource.

Book is overall very good and informative but sometimes the author is not very thorough in explanations or certain parts of the bookand leaves the reader (in my case, the student) very confused.

This aided me in reviewing for the PE exam. not so much in the actual exam itself. But that is more based on this specific exam.

#### Download to continue reading...

Environmental Engineering and Sanitation (Environmental Science and Technology: A

Wiley-Interscience Series of Texts and Monographs) Air Pollution Engineering Manual (Environmental Engineering) Matrix Analysis of Structural Dynamics: Applications and Earthquake Engineering (Civil and Environmental Engineering) Introduction to Environmental Engineering Beyond Resource Wars: Scarcity, Environmental Degradation, and International Cooperation (Global Environmental Accord: Strategies for Sustainability and Institutional Innovation) The Nature of Gold: An Environmental History of the Klondike Gold Rush (Weyerhaeuser Environmental Books) Environmental Laws: Summaries of Major Statutes Administered by the Environmental Protection Agency The Sustainability Handbook: The Complete Management Guide To Achieving Social, Economic and Environmental Responsibility (Environmental Law Institute) Environmental Toxicology and Chemistry (Topics in Environmental Chemistry) Environmental Health: From Global to Local (Public Health/Environmental Health) Environmental Health: New Directions (Advances in Modern Environmental Toxicology) The Republic of Nature: An Environmental History of the United States (Weyerhaeuser Environmental Books) Toward Sustainable Communities: Transition and Transformations in Environmental Policy (American and Comparative Environmental Policy) Hydrology and Global Environmental Change (Understanding Global Environmental Change) Impounded Rivers: Perspectives for Ecological Management (Environmental Monographs and Symposia: A Series in Environmental Sciences) Earthquake Engineering: From Engineering Seismology to Performance-Based Engineering Fundamentals of Earthquake Engineering (Civil engineering and engineering mechanics series) G.Dieter's Li.Schmidt's Engineering 4th (Fourth) edition(Engineering Design (Engineering Series) [Hardcover])(2008) Tissue Engineering I: Scaffold Systems for Tissue Engineering (Advances in Biochemical Engineering/Biotechnology) (v. 1) Chemical Engineering Design and Analysis: An Introduction (Cambridge Series in Chemical Engineering)

<u>Dmca</u>