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Handbook of Environmental Engineering | Wiley Environmental Engineering (McGraw-Hill International Editions: Chemical & Petroleum Engineering Series) Kiely, Gerard Published by McGraw-Hill Publishing Co. (1998)

Chapter 1 Environmental Assessment in Engineering and Planning Chapter 2 Environmental Laws and Regulations Chapter 3 National Environmental Policy Act Chapter 4 Environmental Documents and CEQ Regulations Chapter 5 Elements of Environmental Assessment and Planning Chapter 6 Environmental Assessment Methodologies Chapter 7 Generalized approach for Environmental Analysis Chapter 8 Procedure for Reviewing Environmental Impact Statements Chapter 9 International Perspectives on Environmental Assessment, Engineering, and Planning Chapter 10 Economic and Social Impact Analysis Chapter 11 Public Participation Chapter 12 Energy and Environmental Implications Chapter 13 Contemporary Issues in Environmental Engineering and Planning Epilogue.

Completely covers the diploma syllabus of various State Boards of Technical Education and AMIE Section B for the course in Environmental Engineering.

Essentials of Environmental Engineering is designed for use in an introductory university undergrad course. This book introduces environmental engineering as a profession applying science and math theories to describe and explore the relationship between environmental science and environmental engineering. Environmental engineers work to sustain human existence by balancing human needs from impacts on the environment with the natural state of the environment. In the face of global pollution, diminishing natural resources, increased population growth (especially in disadvantaged countries), geopolitical warfare, global climate change (cyclical and/or human-caused), and other environmental problems, it is clear that we live in a world that is undergoing rapid ecological transformation. Because of these rapid changes, the role of environmental engineering has become increasingly prominent. Moreover, advances in technology have created a broad array of modern environmental issues. To mitigate these issues, we must capitalize on environmental protection and remediation opportunities presented by technology. Essentials of Environmental Engineering addresses these very issues. It was written with the student in mind. Complex topics are explained in an easy-to-understand format and style. Numerous examples are given and chapter review questions along with solutions are provided in the text.

Environmental Engineering: Principles and Practice is written for advanced undergraduates and first-semester graduate courses in the subject. The text provides a clear and concise understanding of the major topic areas facing environmental professionals. For each topic, the theoretical principles are introduced, followed by numerous examples illustrating the process design approach. Practical, methodical and functional, this exciting new text provides knowledge and background, as well as opportunities for application, through problems and examples that facilitate understanding. Students pursuing the civil and environmental engineering curriculum will find this book accessible and will benefit from the emphasis on practical application. The text will also be of interest to students of chemical and mechanical engineering, where several environmental concepts are of interest, especially those on water and wastewater treatment, air pollution, and sustainability. Practicing engineers will find this book a valuable resource, since it covers the major environmental topics and provides numerous step-by-step examples to facilitate learning and problem-solving. Environmental Engineering: Principles and Practice offers all the major topics, with a focus upon: • a robust problem-solving scheme introducing statistical analysis; • example problems with both US and SI units; • water and wastewater design; • sustainability; • public health. There is also a companion website with illustrations, problems and solutions.

In his latest book, the Handbook of Environmental Engineering, esteemed author Frank Spelman provides a practical view of pollution and its impact on the natural environment. Driven by the hope of a sustainable future, he stresses the importance of environmental law and resource sustainability, and offers a wealth of information based on real-world

The field of environmental engineering is rapidly emerging into a mainstream engineering discipline. For a long time, environmental engineering has suffered from the lack of a well-defined identity. At times, the problems faced by environmental engineers require knowledge in many engineering fields, including chemical, civil, sanitary, and mechanical engineering. Increased demand for undergraduate training in environmental engineering has led to growth in the number of undergraduate programs offered. Fundamentals of Environmental Engineering provides an introductory approach that focuses on the basics of this growing field. This informative reference provides an introduction to environmental pollutants, basic engineering principles, dimensional analysis, physical chemistry, mass, and energy and component balances. It also explains the applications of these ideas to the understanding of key problems in air, water, and soil pollution.

Discusses ways to use aerodynamics, landscape design, solar energy, microclimates, and sustainable manufacturing for ecological or "green" development.

Develop a better understanding of what causes environmental problems and how to solve them! Today, engineers and scientists must work on more complex environmental problems than ever before. To find solutions to these problems requires an in-depth knowledge of the fundamentals of chemistry, biology, and physical processes. This text will provide you with a clear explanation of these fundamentals that are necessary for solving both small town and global environmental problems. With Fundamentals of Environmental Engineering, you'll develop a better understanding of the key concepts required for design, operation, analysis, and modeling of both natural and engineered systems. You'll also be able to make connections among the different specialty areas of environmental engineering emphasized throughout the text. And you'll quickly learn how to solve complex environmental problems and incorporate environmental concerns into your specialty. Key Features * Covers the fundamentals of chemical, physical, and biological processes, and various units of concentration as applied to environmental engineering. * Includes applications related to drinking water and wastewater treatment, air quality engineering and science, groundwater transport and remediation, surface water quality, hazardous solid waste management, and ecosystems. * Developed by a team of authors who specialize in a diverse set of environmental areas.

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