

# ENVIRONMENTAL ENGINEERING

Fundamentals, Sustainability, Design

THIRD EDITION

James R. Mihelcic • Julie Beth Zimmerman



WILEY

# Environmental Engineering Fundamentals Sustainability Design

**James R. Mihelcic, Julie B. Zimmerman**



## **Environmental Engineering Fundamentals Sustainability Design:**

Environmental Engineering James R. Mihelcic, Julie B. Zimmerman, 2021-07-14 Focuses on modern sustainable design concepts processes and practices Applies foundational principles of physics chemistry biology and sustainability to creating solutions for managing and mitigating environmental problems Places emphasis on global issues such as pollution prevention and resource recovery Explains energy and mass balance concepts using numerous clear and engaging example problems Provides a coherent and unified approach to life cycle assessment and thinking development Features effective pedagogical tools including numerical assessment and design problems research activities discussion topics and extensive online learning resources Includes extensive teaching materials for instructors such as active learning exercises homework assignments classroom activities and a solutions manual

**Environmental Engineering** James R. Mihelcic, Julie Beth Zimmerman, Qiong Zhang, Amy L. Stuart, Mark W. Milke, Brian E. Whitman, Michael R. Penn, Martin T. Auer, David W. Hand, Richard Edward Honrath, Noel R. Urban, 2021 *Environmental Engineering* James R. Mihelcic, Julie B. Zimmerman, 2014-01-13 *Environmental Engineering Fundamentals Sustainability Design* presents civil engineers with an introduction to chemistry and biology through a mass and energy balance approach ABET required topics of emerging importance such as sustainable and global engineering are also covered Problems similar to those on the FE and PE exams are integrated at the end of each chapter Aligned with the National Academy of Engineering's focus on managing carbon and nitrogen the 2nd edition now includes a section on advanced technologies to more effectively reclaim nitrogen and phosphorous Additionally readers have immediate access to web modules which address a specific topic such as water and wastewater treatment These modules include media rich content such as animations audio video and interactive problem solving as well as links to explorations Civil engineers will gain a global perspective developing into innovative leaders in sustainable development

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Encyclopedia of Environmental Change John A Matthews, 2013-12-13 Accessibly written by a team of international authors the Encyclopedia of Environmental Change provides a gateway to the complex facts concepts techniques methodology and philosophy of environmental change This three volume set illustrates and examines topics within this dynamic and rapidly changing interdisciplinary field The encyclopedia includes all of the following aspects of environmental change Diverse evidence of environmental change including climate change and changes on land and in the oceans Underlying natural and anthropogenic causes and mechanisms Wide ranging local regional and global impacts from the polar regions to the tropics Responses of geo ecosystems and human environmental systems in the face of past present and future environmental change Approaches methodologies and techniques used for reconstructing dating monitoring modelling projecting and predicting change Social economic and political dimensions of environmental issues environmental conservation and management and environmental policy Over 4 000 entries explore the following key themes and more

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The British National Bibliography Arthur James Wells, 2009

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Environmental Engineering: Sustainable Design and Technology Katie Nixon, 2019-06-04 As a branch of engineering environmental engineering refers to the science of applying different engineering and scientific principles in order to protect humans from the harmful effects of environmental factors The field also encapsulates the improvement of environment quality and protection of the environment The issues of human and animal waste control asset protection and energy preservation are vital to this field Some of the areas of focus in environmental engineering are pollution global change solid waste management risk assessment resource recovery etc Sustainable design is one of the solutions to global environmental crisis It deals with the theory and practice of designing objects environment and services in compliance with the principles of economic ecological and social sustainability It may involve innovative practices in the areas of architecture landscape and garden design agriculture and manufacturing besides others This book studies analyzes and upholds the pillars of environmental sustainability and its utmost significance in modern times The objective of this book is to give a general view of the different areas of environmental engineering and their applications It will serve as a reference to a broad spectrum of readers



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