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achieve principles
related to reusing,
recycling,
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repurposing,
remanufacturing,
refurbishing, and
recovering water,
waste materials, and
nutrients to
preserve natural
resources. It
provides the***

necessary conditions to encourage economic and social actors to adopt strategies toward sustainability. However, the increasing complexity of sustainability aspects means that traditional engineering and ma

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***management/economic
s alone cannot face
the new challenges
and reach the
appropriate
solutions. Thus, this
book highlights the
role of engineering
and management in
building a
sustainable society
by developing a
circular economy
that establishes and***

***protects strong
social and cultural
structures based on
cross-disciplinary
knowledge and
diverse skills. It
includes theoretical
justification,
research studies,
and case studies to
provide researchers,
practitioners,
professionals, and
policymakers the***

*appropriate context
to work together in
promoting
sustainability and
circular economy
thinking. Volume 1,
Circular Economy
and Sustainability:
Management and
Policy, discusses
the content of
circular economy
principles and how
they can be realized*

***in the fields of
economy,
management, and
policy. It gives an
outline of the
current status and
perception of
circular economy at
the micro-, meso-,
and macro-levels to
provide a better
understanding of its
role in achieving
sustainability.***

Volume 2, Circular Economy and Sustainability: Environmental Engineering, presents various technological and developmental tools that emphasize the implementation of these principles in practice (micro-level). It demonstrates the

***necessity to
establish a
fundamental
connection between
sustainable
engineering and
circular economy.
Presents a novel
approach, linking
circular economy
concepts to
environmental
engineering and
management to***

***promote
sustainability goals
in modern societies
Approaches the
topic on production
and consumption at
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macro levels,
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the matter that is
arguably at the heart
of higher education,
the curriculum, is
noticeable for its
absence in public
debate and in the
literature on higher
education. This book*

begins to redress the balance. Even though the term 'curriculum' may be missing from debates on higher education, curricula are changing rapidly and in significant ways. What we are seeing, therefore, is curriculum change by stealth, in which curricula are being

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which students as
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kind has to be
understood as the
imaginative design of
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