

Aquatic ecosystems are rich in biodiversity and home to a diverse array of species and habitats, providing a wide variety of benefits to human beings. Many of these valuable ecosystems are at risk of being irreversibly damaged by human activities and pressures, including pollution, contamination, invasive species, overfishing and climate change. Such pressures threaten the sustainability of these ecosystems, their provision of ecosystem services and ultimately human well-being. Ecosystem-based management (EBM) is now widely considered the most promising paradigm for balancing sustainable development and biodiversity protection, and various international strategies and conventions have championed the EBM cause and the inclusion of ecosystem services in decision-making. This open access book introduces the essential concepts and principles required to implement ecosystem-based management, detailing tools and techniques, and describing the application of these concepts and tools to a broad range of aquatic ecosystems, from the shores of Lough Erne in Northern Ireland to the estuaries of the US Pacific Northwest and the tropical Mekong Delta.

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INTERMEDIATE MICROECONOMICS AND ITS APPLICATION offers an exceptionally clear and concise introduction to the economics of markets. This proven text uses a managerial focus and includes relevant applications and strong examples as well as step-by-step video problems, an algebraic approach, and activities that allow you to learn by doing. Your purchase also includes online resources on CourseMate, including a complete eBook, step-by-step video problems, solutions to odd-numbered questions, and interactive quizzes. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Offering the most cutting-edge coverage available, the 10th edition of the market-leading Microeconomic theory : basic principles and extensions delivers a text that is rigorous yet accessible, accurate in theory yet practical in application, thorough yet concise. Now at a more succinct 19 chapters, this tried-and-true, widely popular text is known as the "bible of microeconomics," offering the most clear and accurate presentation of advanced microeconomic concepts. For the new edition, proven author and economic authority Walter Nicholson is joined by new co-author Chris Snyder, a professor of economics at Dartmouth College. These highly respected economists draw from their wealth of experience in the classroom and the marketplace, giving the book a practical, real-world perspective. Taking a calculus-based approach, Microeconomic theory provides an ideal level of mathematical rigor for upper level undergraduate students and beginning graduate students. Extremely reader-friendly, the book is designed to help students truly understand and apply economic models as it enables them to work directly with theoretical tools, real-world applications, and the latest developments in the study of microeconomics. Insightful graphic presentations help visual learners see the connections between the calculus and the algebra/geometry of the same material. In addition, end-of-chapter problems are now presented in two tiers: Simple numerical/mathematical exercises, which build student intuition, are followed by more analytical, theoretical, and complex problems. Unlike other, more theoretical texts, Microeconomic theory presents theory in an accessible way as well as illustrates how it applies in the real world.

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