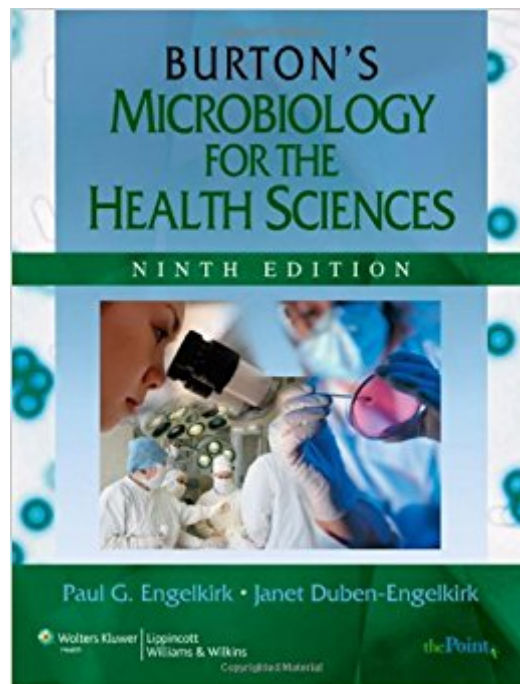


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# Burton's Microbiology For The Health Sciences (Microbiology For The Health Sciences (Burton))



## Synopsis

Written in a straightforward and engaging style, this premier textbook provides students with the foundation in microbiology that they need to perform their day-to-day duties in a safe and knowledgeable manner. Coverage includes the core themes and concepts outlined for an introductory course by the American Society for Microbiology. Developed for current and future healthcare professionals, the text offers vital coverage of antibiotics and other antimicrobial agents, epidemiology and public health, hospital-acquired infections, infection control, and the ways in which microorganisms cause disease. This comprehensive new Ninth Edition explores the major viral, bacterial, fungal, and parasitic human diseases, including patient care, and how the body protects itself from pathogens and infectious diseases. A bound-in CD-ROM and a companion Website include case studies, additional self-assessment exercises, plus animations and special features that provide additional insight and fun facts on selected topics.

## Book Information

Series: Microbiology for the Health Sciences (Burton)

Paperback: 560 pages

Publisher: LWW; 9 edition (February 17, 2010)

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Product Dimensions: 10.7 x 8.3 x 0.8 inches

Shipping Weight: 2.2 pounds

Average Customer Review: 4.2 out of 5 stars 39 customer reviews

Best Sellers Rank: #349,047 in Books (See Top 100 in Books) #69 in Books > Textbooks > Medicine & Health Sciences > Allied Health Services > Respiratory Therapy #89 in Books > Textbooks > Medicine & Health Sciences > Dentistry > Dental Assisting #89 in Books > Medical Books > Allied Health Professions > Respiratory Therapy

## Customer Reviews

-- "I especially liked the tables - they're good summaries of important facts about the diseases, the causative agents and sometimes the treatment modalities. The anatomy drawings are very good -- and again serve as a good reference for other courses. I like the artwork depicting infectious disease and immunizations and illness in general that are the book. Sometimes these are the things a student will remember!" -- "Thus length does matter. Too much information leads to overwhelming

students as much as too little information stupefies them. I believe that your author has hit a happy medium." -- "Although I would recommend that the text be covered in its numbered sequence, the book is written so that each individual instructor (or student for that matter) can adjust the order of the material."

The text in this book is fantastic, very clear and concise - easy for a student (like me) to read on their own and get a very clear understanding of. The book covers everything from the discovery of microorganisms to viruses, bacteria, protzoa, prions and the chemistry in cellular metabolism.

Chapter listing:

- Microbiology - The Science
- Microscopy
- Cell Structure and Taxonomy
- Diversity of Microorganisms Part 1
- Diversity of Microorganisms Part 2
- Biochemistry
- Microbial Physiology and Genetics
- Controlling Microbial Growth in Vitro
- Using Antimicrobial Agents to Control Microbial Growth in Vivo
- Microbial Ecology
- Epidemiology and Public Health
- Healthcare Epidemiology: Nosocomial Infections and Infection Control
- Diagnosing Infectious Diseases
- Pathogens of Infectious Diseases
- Nonspecific Host Defense Mechanisms
- Specific Host Defense Mechanisms: An Introduction to Immunology
- Major Viral, Bacterial, and Fungal Diseases of Humans
- Major Parasitic Diseases of Humans: An Introduction to Medical Parasitology

So you can see, this book covers a variety of topics - and is a fantastic introduction to the field of microbiology. The negatives of using this book - if you are a visual learner the diagrams are sub-par at best. Now I'm not talking about the tables, the tables are fantastic. The diagrams are minimal, and not very helpful. I am lucky in that my Micro professor has overheads of the diagrams from a different book that he uses.

I think they have to improve the book to a better edition. It has a good basic information but it needs to be organized

very straightforward textbook. also included is a cd in the back. i first couldn't feel it through the packaging but it was there. this book is recommended for those taking micro for a health related profession like nursing or dental. great book~ easy and quick read!

For used, this book was in great condition. The CD was also intact which made it all the more special...thanks

I like the fact that it has questions after each chapter which helped to reinforce what was learned.

The book is paperback and small so accidental folding will happen. In comparison to other microbiology books this book is straight forward and the wording is well presented to me as a student.

What I needed for my microbiology class. It was much cheaper than the college prices.

Posting said like new and the whole cover and first couple pages came ripped and tattered. Just taped it up and moved on with my life.

Great for the price, but there was many parts highlighted all through the book, even the answers to the study questions. Some of the answers were wrong, even with an answer key in the back of the book!!

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