



Health

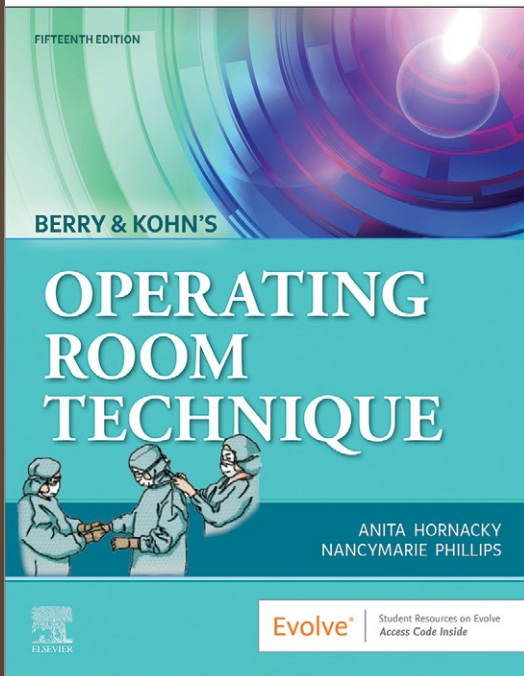
2025 CURRICULUM CATALOG

SURGICAL TECHNOLOGY

Delivering solutions to support
your program goals.

myevolve.us/surgtech25

NEW EDITION!



October 2024 • ISBN: 978-0-443-10523-4

Also available as an ebook

Help students easily understand and apply basic surgical principles and techniques

- **NEW! Updated, evidence-based content** reflects the latest information on key topics such as AORN Guidelines for Perioperative Practice, COVID protocols, recommended CDC guidelines for cancer screening, workplace safety, ambulatory surgery, social determinants of health, and credentialing.
- **Strong emphasis on teamwork** among perioperative caregivers (both nurses and surgical technicians) encourages cooperation in attaining positive patient care outcomes.
- **In-depth discussions of patients with special needs** related to age or health status help students learn how to develop a plan of care tailored to the unique care needs of all patients.

Included with the text...

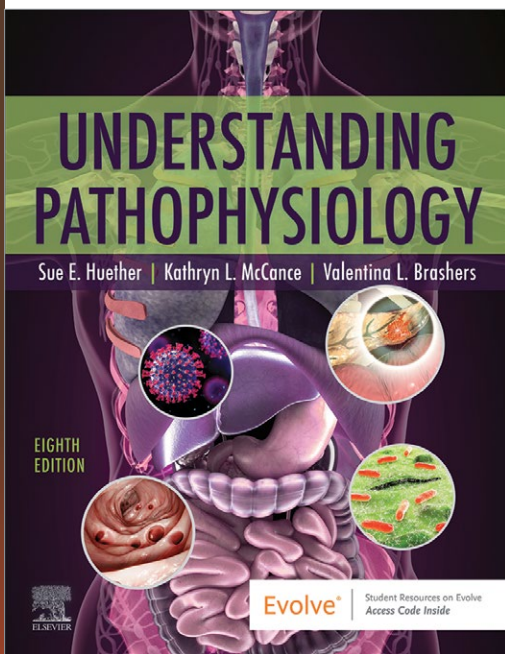
EDUCATOR RESOURCES ON EVOLVE

- TEACH for Nurses
- PowerPoint® slides
- Image collection
- Test bank

STUDENT RESOURCES ON EVOLVE

- Interactive student questions
- Audio glossary
- *Body Spectrum* electronic anatomy coloring book
- Historical perspective

NEW EDITION!



February 2025 • ISBN: 978-0-323-93728-3

Also available as an ebook

Make difficult pathophysiology concepts come to life for your students

- **UPDATED! New content** focuses on infectious disease, COVID-19 and post-COVID conditions, systemic pathophysiologic effects of obesity, cancer epidemiology, and more.
- **NEW! Additional algorithms** show the pathophysiologic pathways and progression of disease.
- **NEW! Pathophysiology Next Generation NCLEX® (NGN)-style cases** on the companion Evolve website help students develop clinical judgment.

Included with the text...

EDUCATOR RESOURCES ON EVOLVE

- TEACH for Nurses
- PowerPoint® slides
- Test bank
- NGN-style case studies

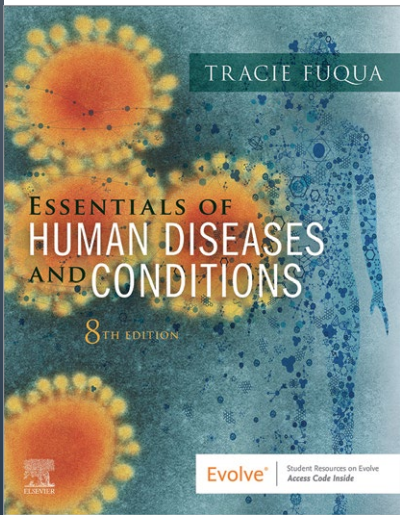
STUDENT RESOURCES ON EVOLVE

- Animations
- Review questions
- Chapter summaries
- Answers to *Quick Check* boxes in the text

Complete your course with...

- Study Guide
- Elsevier Adaptive Quizzing





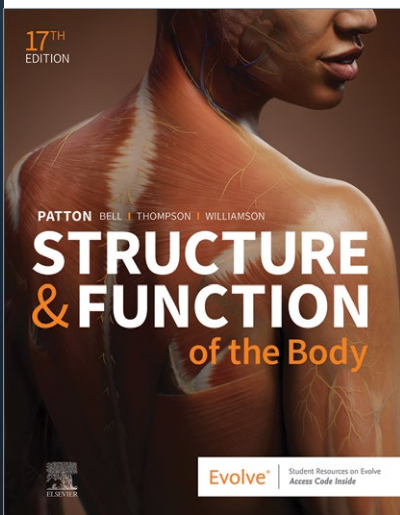
NEW EDITION!

Provide your students with a solid understanding of pathology and disease

- **NEW!** Section in the first chapter features a combined and expanded discussion of **supportive care** — home health, palliative, emotional and family guidance, hospice, and more — for conditions for which there are no cures.
- **NEW!** Coverage of the latest information on key topics includes respiratory diseases and conditions, SARS-CoV-2 and its variants, diagnostic measures, and treatment modalities.
- **UPDATED!** Photos and illustrations highlight a wide variety of diseases and conditions.

March 2025 • ISBN: 978-0-443-11452-6

Also available as an ebook



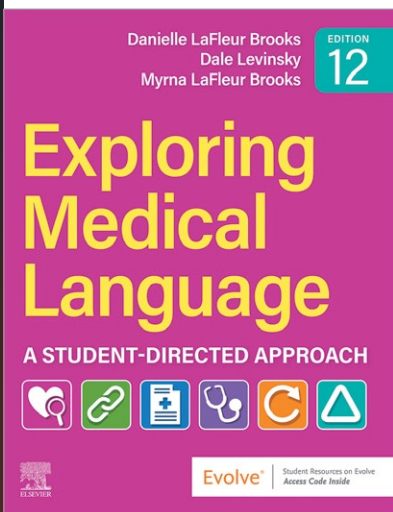
NEW EDITION!

Give your students a strong foundation in A&P with this easy-to-understand text

- **NEW!** Updated content is added, and new line art and photos ensure wider representation of skin color, sex, age, body type, and cultural diversity.
- **NEW!** Inclusive terminology reduces the emphasis on eponyms — for example, the term “normal” is more carefully used to avoid implying that healthy conditions outside the average are “abnormal.”
- **NEW!** The latest scientific thinking introduces or expands upon emerging core concepts such as the human microbiome, with a new diagram illustrating the changes in the microbiome throughout the human life cycle.

September 2024 • ISBN: 978-0-323-87173-0

Also available as an ebook



NEW EDITION!

Let students master medical terms on *their* terms

- **EXPANDED!** **Practical Application sections** at the end of chapters include additional exercise types and more questions, enhancing review and retention of chapter content.
- **ENHANCED!** **Behavioral health coverage** includes more terminology and discussion of this important topic.
- **Accessible, interactive exercises and games on the companion Evolve website** provide extensive opportunities to practice building, hearing, and spelling terms.

April 2025 • ISBN: 978-0-443-26455-9

Also available as an ebook



EMPOWER YOUR PROGRAM with HESI®

HESI's Surgical Technology testing solution

We've combined the expert exam development of HESI and trusted content from Elsevier texts to provide you and your students with a preparation, testing, and remediation solution like no other. It's everything you need to help students excel throughout your program and prepare them for success on the Certified Surgical Technologist (CST®) exam or the Tech in Surgery-Certified (TS-C®) exam.

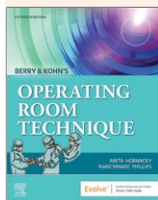
The HESI Surgical Technology solution includes:

EXAMS

- HESI Admission Assessment Exam
- HESI Surgical Technology Exit Exam

Plus, all HESI exams offer comprehensive reporting capabilities, targeted remediation, and a secure testing platform.

ALL-CURRICULUM



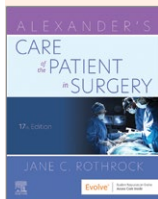
Hornack & Phillips
Berry & Kohn's Operating Room Technique, 15th Edition
October 2024
ISBN: 978-0-443-10523-4
See ad on page 2

New Edition!

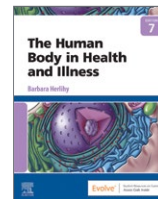


Kotcher Fuller
Surgical Technology: Principles and Practice, 8th Edition
2022
ISBN: 978-0-323-68018-9
Workbook
ISBN: 978-0-323-93533-3

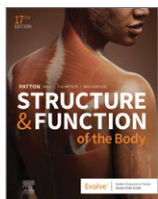
ANATOMY & PHYSIOLOGY



Rothrock
Alexander's Care of the Patient in Surgery, 17th Edition
2023
ISBN: 978-0-323-77680-6

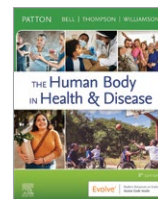


Herlihy
The Human Body in Health and Illness, 7th Edition
2022
ISBN: 978-0-323-71126-5
Study Guide
ISBN: 978-0-323-71125-8
Anatomy & Physiology Online
ISBN: 978-0-323-71124-1



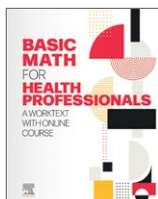
Patton, Bell, Thompson & Williamson
Structure & Function of the Body, 17th Edition
September 2024
ISBN: 978-0-323-87173-0
Study Guide
ISBN: 978-0-323-87179-2
Anatomy & Physiology Online
ISBN: 978-0-323-87182-2
See ad on page 3

New Edition!



Patton, Bell, Thompson & Williamson
The Human Body in Health & Disease, 8th Edition
2024
ISBN: 978-0-323-73416-5
Study Guide
ISBN: 978-0-323-73415-8
Anatomy & Physiology Online
ISBN: 978-0-323-75548-1

BASIC SCIENCE

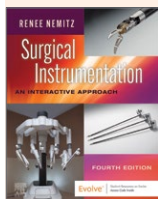


Elsevier
Basic Math for Health Professionals: A Worktext with Online Course
2023
ISBN: 978-0-323-76407-0
Online Course
ISBN: 978-0-323-76411-7

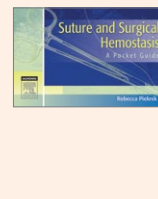


VanMeter & Hubert
Microbiology for the Healthcare Professional, 3rd Edition
2022
ISBN: 978-0-323-75704-1

INSTRUMENTATION

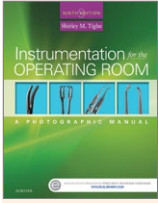


Nemitz
Surgical Instrumentation: An Interactive Approach, 4th Edition
2023
ISBN: 978-0-323-77693-6

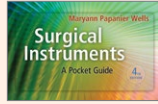


Pieknik
Suture and Surgical Hemostasis: A Pocket Guide
2006
ISBN: 978-1-4160-2247-3

INSTRUMENTATION, cont.

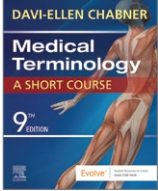


Tigue
Instrumentation for the Operating Room: A Photographic Manual, 9th Edition
 2016
 ISBN: 978-0-323-24315-5

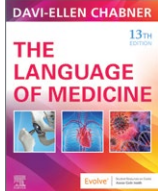


Wells
Surgical Instruments: A Pocket Guide, 4th Edition
 2011
 ISBN: 978-1-4377-2249-9

MEDICAL TERMINOLOGY

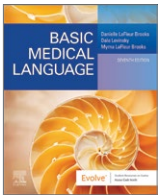


Chabner
Medical Terminology: A Short Course, 9th Edition
 2023
 ISBN: 978-0-323-47991-2
 Medical Terminology Online with Elsevier Adaptive Learning
 ISBN: 978-0-323-82445-3

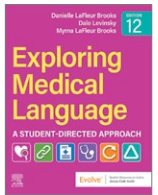


Chabner
The Language of Medicine, 13th Edition
 2025
 ISBN: 978-0-443-10779-5
 Medical Terminology Online with Elsevier Adaptive Learning
 ISBN: 978-0-443-10879-2

New Edition!



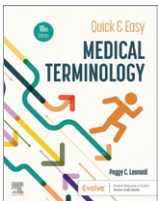
LaFleur Brooks, Levinsky & LaFleur Brooks
Basic Medical Language, 7th Edition
 2024
 ISBN: 978-0-323-87638-4



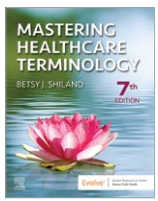
LaFleur Brooks, Levinsky & LaFleur Brooks
Exploring Medical Language: A Student-Directed Approach, 12th Edition
 April 2025
 ISBN: 978-0-443-26455-9
 Medical Terminology Online
 ISBN: 978-0-443-34829-7

New Edition!

See ad on page 3

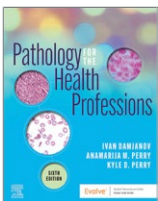


Leonard
Quick & Easy Medical Terminology, 10th Edition
 2024
 ISBN: 978-0-323-88395-5
 Medical Terminology Online with Elsevier Adaptive Learning
 ISBN: 978-0-443-12273-6

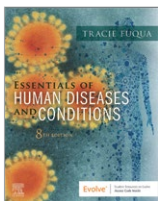


Shiland
Mastering Healthcare Terminology, 7th Edition
 2023
 ISBN: 978-0-323-82523-8
 Medical Terminology Online with Elsevier Adaptive Learning
 ISBN: 978-0-323-84681-3

PATHOLOGY & PATHOPHYSIOLOGY



Damjanov, Perry & Perry
Pathology for the Health Professions, 6th Edition
 2022
 ISBN: 978-0-323-65412-8



Fuqua
Essentials of Human Diseases and Conditions, 8th Edition
 December 2024
 ISBN: 978-0-443-11452-6
 Workbook
 ISBN: 978-0-443-12079-4

New Edition!

See ad on page 3

Set students on a **personalized, interactive path to course success!**



(EAQ)
 Elsevier Adaptive Quizzing

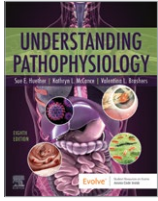
This bank of high-quality practice questions allows students to advance at their own pace, based on their performance. EAQ helps students of all skill levels focus their study time and effectively prepare for class, course exams, and summative exams.

- **UNIQUE!** Trusted Elsevier content
- Detailed rationales
- Performance dashboards
- Alternate item types
- Assignable and gradable quizzes
- Student self-quizzing

Be sure to ask your Elsevier Sales Representative about money-saving packages and custom bundles.

EAQ is not available for all titles.

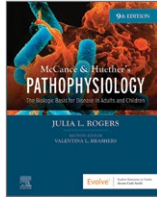
PATHOLOGY & PATHOPHYSIOLOGY, cont.



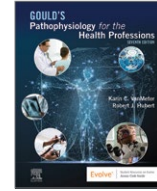
Huether, McCance & Brashers
Understanding Pathophysiology, 8th Edition
 February 2025
ISBN: 978-0-323-93728-3
 Elsevier Adaptive Quizzing
ISBN: 978-0-443-11977-4
 Study Guide
ISBN: 978-0-323-93603-3

New Edition!

See ad on page 2

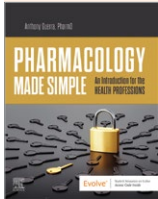


Rogers
McCance and Huether's Pathophysiology: The Biologic Basis for Disease in Adults and Children, 9th Edition
 2024
ISBN: 978-0-323-78987-5
 Study Guide
ISBN: 978-0-323-87498-4
 Elsevier Adaptive Quizzing
ISBN: 978-0-443-10764-1



VanMeter & Hubert
Gould's Pathophysiology for the Health Professions, 7th Edition
 2023
ISBN: 978-0-323-79288-2
 Study Guide
ISBN: 978-0-323-79293-6
 Pathophysiology Online
ISBN: 978-0-323-79298-1

PHARMACOLOGY

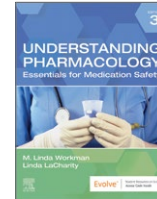


Guerra
Pharmacology Made Simple: An Introduction for the Health Professions
 2022
ISBN: 978-0-323-69544-2
 Workbook
ISBN: 978-0-323-69576-3
2024 TAA Most Promising New Textbook Award Winner!



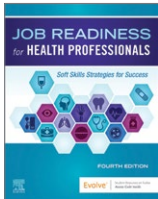
Howe & Burton
Pharmacology for the Surgical Technologist, 6th Edition
 2025
ISBN: 978-0-443-10909-6

New Edition!



Workman & LaCharity
Understanding Pharmacology: Essentials for Medication Safety, 3rd Edition
 2024
ISBN: 978-0-323-79350-6
 Study Guide
ISBN: 978-0-323-79351-3
 Elsevier Adaptive Quizzing
ISBN: 978-0-443-12300-9

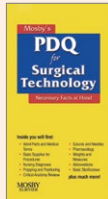
PROFESSIONALISM



Elsevier
Job Readiness for Health Professionals: Soft Skills Strategies for Success, 4th Edition
 2025
ISBN: 978-0-443-11108-2

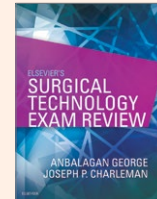
New Edition!

REFERENCE



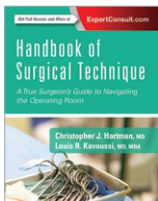
Hueske
Mosby's PDQ for Surgical Technology: Necessary Facts at Hand
 2008
ISBN: 978-0-323-05261-0

REVIEW

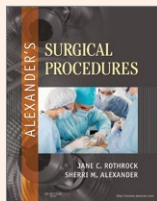


George & Charleman
Elsevier's Surgical Technology Exam Review
 2018
ISBN: 978-0-323-41493-7

SURGICAL PROCEDURES



Hartman & Kavoussi
Handbook of Surgical Technique: A True Surgeon's Guide to Navigating the Operating Room
 2018
ISBN: 978-0-323-46201-3



Rothrock & Alexander
Alexander's Surgical Procedures
 2012
ISBN: 978-0-323-07555-8

ELSEVIER

3251 Riverport Lane
Maryland Heights, MO 63043



2025 CURRICULUM CATALOG

SURGICAL TECHNOLOGY

myevolve.us/surgtech25

Elsevier is passionate about education. Our motivating goal in everything we do is preparing today's students for successful healthcare careers. How do we accomplish this? We make sure that today's higher learning institutions and educators are well equipped with the latest information, learning technology, and assessment tools so they can effectively guide students in becoming tomorrow's leading health science experts and caregivers.



Health