# Recommended textbooks for first year medical students

## ANATOMY, HISTOLOGY AND EMBRYOLOGY

**Obligatory:**

- Junqueira, Carneiro, Kelley: Basic Histology  
  Prentice Hall  
  International Student Edition  
  Mc Graw-Hill  
  ISBN: 0071215654

- Sadler: Langman's Medical Embryology, 9th ed. with Simbryo CD  
  Lippincott Williams & Wilkins  
  ISBN: 0781743109

- Kiernan: Barr's The Human Nervous System, 8th ed.  
  Lippincott Williams & Wilkins  
  ISBN: 0781751543

- Snell, Richard S.: Clinical Anatomy, 7/e  
  Lippincott Williams & Wilkins  
  ISBN: 078174315X

  Lippincott Williams & Wilkins  
  ISBN: 0781731763

  English Text with Latin Nomenclature  
  Lippincott Williams & Wilkins  
  ISBN: 0781731771

**Recommended:**

  Icon Learning Systems  
  ISBN: 1929007116

  Karger  
  6th ed.

- Sobotta Atlas of Human Anatomy, Volume 1 (Head, Neck, Upper Limb), 13th ed  
  English Text with English Nomenclature  
  Lippincott Williams & Wilkins  
  ISBN: 0781731739

- Sobotta Atlas of Human Anatomy, Volume 2 (Trunk, Viscera, Lower Limb), 13th ed  
  English Text with English Nomenclature  
  Lippincott Williams & Wilkins  
  ISBN: 0781731747

- Sobotta Atlas of Human Anatomy, 2 Volume Set, 13th ed  
  English Text with English Nomenclature  
  Lippincott Williams & Wilkins  
  ISBN: 0781731755

## MEDICAL PHYSICS AND STATISTICS

- Rontó Gy. and I. Tarján:  
  An Introduction to Biophysics with Medical Orientation  

- Jean A. Pope:  
  Medical physics  
  ISBN: 0435686828

- Martin Hollins:  
  Medical physics  
  University of Bath, Macmiilen Education Ltd, 1990.
MEDICAL BIOLOGY

  ISBN: 1716726297
- J. Darnell H. Lodish D. Baltimore: Molecular Cell Biology
  ISBN: 0716723808
  ISBN: 0815316208

MEDICAL CHEMISTRY

Obligatory:
  Houghton Mifflin Company
  ISBN: 0618523103

Recommended:
- Harold Hart: Organic Chemistry (A Short Course)
  Houghton Mifflin Company, Boston
  ISBN: 0395708389
- P. Gergely: Organic and Bioorganic Chemistry for Medical Students
  University Medical School of Debrecen, 1994
  ISBN: 0534352154
  Brooks/Cole Publishing Company
  ITP An International Thomson Publishing Company

FIRST AID

- Brent, Karren: First Aid for Colleges and Universities
  Brady Morton Series
  ISBN: 0893038776

INTRODUCTION TO MEDICINE

- Bettina Pikó (ed.): Introduction to Medicine (handout)
  University of Szeged
  2004, 1st ed.

MEDICAL DICTIONARIES

- Mosbey's: Mosbey's Medical, Nursing and Allied Health
• Stedmans: Medical Dictionary, 27th ed.
  ISBN: 0683079166
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  Lippincott Williams & Wilkins
  ISBN: 0781743109
- Kiernan: Barr's The Human Nervous System, 8th ed.
  International Student Edition
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  ISBN: 0781751543
- Snell, Richard S.: Clinical Anatomy, 7/e
  Lippincott Williams & Wilkins
  ISBN: 078174315X
  Lippincott Williams & Wilkins
  ISBN: 0781731763
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  Lippincott Williams & Wilkins
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  English Text with English Nomenclature
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- Sobotta Atlas of Human Anatomy, Volume 2 (Trunk, Viscera, Lower Limb), 13th ed
  English Text with English Nomenclature
  Lippincott Williams & Wilkins
  ISBN: 0781731747
- Sobotta Atlas of Human Anatomy, 2 Volume Set, 13th ed
  English Text with English Nomenclature
  Lippincott Williams & Wilkins
  ISBN: 0781731755
- Tömböl Teréz: Topographic Anatomy
  Medicina Könyvkiadó Rt., 2000.

BIOCHEMISTRY

Obligatory:

- Murray: Harper's Biochemistry Illustrated, 26th ed. ISE
  International Students' Edition
  ISBN: 0071217665
Recommended: for 1st semester

- Lippincott’s Illustrated Reviews
  Biochemistry
  Wolters Kluwer/Lippincott Williams & Wilkins, 2008

PHYSIOLOGY

- Arthur C. Guyton, John E. Hall: Textbook of Medical Physiology
  ISBN: 0721667732
- William F. Ganong: Review of Medical Physiology
  Appleton & Lang, Stanford, Connecticut
- Fonyó: Principles of Medical Physiology
  Medicina Kiadó
- Albert Szent-Györgyi Medical University, Department of Physiology
  Physiology laboratory manual (handout)

MEDICAL SOCIOLOGY

- David, Armstrong: Outline of sociology as applied to medicine, 5th ed.
  ISBN: 0340809205
Recommended textbooks for third year medical students

MEDICAL MICROBIOLOGY AND IMMUNOLOGY

  ISBN: 1416023895
  ISBN: 0-07-141207-7
- Murray et al., Medical Microbiology Mosby Fifth Edition 2005;
- Practical Notes (Edited by R. Pusztai, University of Szeged, 2002)

PATHOLOGY

  ISBN: 1416025340
- Underwood James: General and Systematic Pathology, 4th
  ISBN: 0443073341

INTERNAL MEDICINE

Obligatory:

- Barbara Bates’: A Guide to Physical Examination and History Taking,
  8th ed. with bonus CD
  Lippincott Williams & Wilkins
  ISBN: 078175819X
  or
- Bates’ Guide to Physical Examination and History Taking
  Authors: Lynn S. Bickley, M.D., Barbara Bates, Peter G. Szilagyi, Peter Gabor Szilagyi
  Publication Date: December 2005.
  ISBN: 0781767180

Recommended:

- Harrison’s Principles of Internal Medicine
  Authors: Kasper, Dennis L. Braunwald, Eugene Fauci, Anthony Hauser, Stephen Longo, Dan Jameson, J. Larry
  ISBN: 0071391401
  Publication Date: 2004-07-27
  Edition:16
- Te-Chuan Chou: Chou’s Electrocardiography Clinical Practice, 5th ed.
  ISBN: 0721686974
- Brostoff: Clinical Immunology – An Illustrated Outline
  Mosby, 1994
  ISBN: 1563756641
- Kumar, Parveen, Clark, Michael: Clinical Medicine, 5th ed.
  W. B. Saunders, 2002
  ISBN: 0702025798
- Current Medical Diagnosis and Treatment 2006
  Author(s): Lawrence M. Tierney, Jr., MD; Stephen J. McPhee, MD; Maxine A. Papadakis, MD
  ISBN: 0071454101
  Publication date: 2005, Edition 45th

PATHOPHYSIOLOGY

Recommended:
• Sefan Silbernagl, Florian Lang: Color Atlas of Pathophysiology George Thieme Verlag, 2000 ISBN: 3131165510 or 0865778663

Handouts:
• Gecse Á.: Pathomechanism of Inflammation, 2002.
• Szabó G.: Pathophysiology of Renal Diseases, 1996.

PSYCHOLOGY

• Kent G., Dalglish M.: Psychology and Medical Care W.B. Saunders C.L.T.D. 1996. (compulsory)
• Andrew B. Crider et all Psychology Harper Collins College Publisher 1993. (recommended)

SURGICAL TECHNIQUES


LABORATORY MEDICINE


SURGERY


HUNGARIAN LANGUAGE

Obligatory:
• GYŐRFFY, Mária: Mi a panasz? Idióma Bt. Pécs, 1999
Recommended textbooks for fourth year medical students

SURGERY

  ISBN: 038798447X

OBSTETRICS AND GYNAECOLOGY

- M. M. Garrey, A. D. T. Govan, C. Hodge, R. Callander: Obstetrics Illustrated
  ISBN: 0443041806

- Fundamentals of Obstetrics
  7th ed., 1999
  ISBN: 0723431507

- E. Malcolm Symonds: Essential Obstetrics and Gynaecology
  Churchill Livingstone 1992
  ISBN: 044304337X

ANAESTHESIOLOGY AND OXYOLOGY

Recommended books:

- C. Gwinnutt: Clinical Anaesthesia
  Blackwell Publishing, latest edition
  ISBN: 1-4051-1552-1

- Randall S. Glidden: Anesthesiology
  NMS Clinical Manuals
  Lippincot Williams & Wilkins, latest edition
  ISBN: 0781737389

- I. McConachie: Handbook of ICU Therapy
  Greenwich Medical Media Ltd, latest edition

- C. John Eaton: Essentials of Immediate Medical Care

- Ramrakha: Oxford Handbook of Acute Medicine (2nd edition)

INTERNAL MEDICINE

Obligatory:

- Harrison’s Principles of Internal Medicine (2 Volume Set)
  Kasper, Dennis L. Braunwald, Eugene Fauci, Anthony Hauser, Stephen Longo, Dan Jameson, J. Larry
  16th ed., 2004
  McGraw-Hill
  ISBN: 0071391401

  W. B. Saunders, 2002.
  ISBN: 0702026131

- Te-Chuan Chou: Chou's Electrocardiography Clinical Practice, 5th ed.
  ISBN: 0721686974


- I.J. Mazza: Manual of Clinical Hematology
  Oxford Textbook of Nephrology JS Cameron
  ISBN: 078172907
- The Merck Manual of Diagnosis and Therapy
  Merck and Co. Inc. 2006.
  ISBN: 0911910182

Recommended:

- Stone: Harrison’s Principles of Internal Medicine:
  Self Assessment and Board Review: ISE
  International Student Edition
  ISBN: 0071203591
- Brostoff: Clinical Immunology – An Illustrated Outline
  Mosby, 1994
  ISBN: 1563756641
- Stone: Current Emergency Diagnosis & Treatment, 5th ed.
  ISBN: 0071219757
- Chetlin: Clinical Cardiology, 7th ed. (to be published in January 2006)
  Appleton & Lange
  ISBN: 0838513859
- Current Medical Diagnosis and Treatment 2006
  Author(s): Lawrence M. Tierney, Jr., MD; Stephen J. McPhee, MD; Maxine A. Papadakis, MD
  ISBN: 0071454101
  Publication date: 2005
  Edition 45th
  ISBN: 034061370X

RADIOLOGY

- Richard B. Gunderman
  Essential Radiology
  2nd edition
  Thieme, 2006
  ISBN 978313110472

ORTHOPAEDICS


PULMONOLOGY

- Isselbacher: Harrisons’s: Principles of Internal Medicine I–II.
  ISBN: 0071133801
- S.J. Bourke: Lecture Notes On Respiratory Medicine
  Sixth Edition
  Blackwell Publishing, 2003

NUCLEAR MEDICINE

- M. N. Maisey, K. E. Britton, D.L. Gliday: Clinical Nuclear Medicine
  ISBN: 0412279002

CLINICAL ONCOLOGY
• AJCC Cancer Staging Manual, 2002 Springer
• Cancer Management: A Multidisciplinary Approach, 2002 PRR Melvillia NY
• Principles and Practice of Radiation Oncology Editors Carlos A. Perez Luther W. Brandy. 1998 Lippincott-Raven
• The Washington Manual of Oncology. Editor Ramaswamy Gorindan, 2002 Lippincott

PHARMACOLOGY

• Katzung: Basic and Clinical Pharmacology, 10th Edition
  ISBN: 007145136
• Rang & Dale's Pharmacology, 6th ed.
  ISBN: 0443069115

STOMATOLOGY

• R. A. Cawson: Essentials of Oral Pathology and Oral Medicine
  Churchill Livingstone, 1-3 Baxters Place
  (Leith Warh, Edinburg, EHI 3AF)
  ISBN: 0443040427
• Szabó Gy.: Oral and Maxillofacial Surgery, 2nd ed.

TROPICAL DISEASES

• Manson's: Tropical Diseases 21st edition
  ISBN 0702026409
  Saunders, 2002
  London, Mosby, Wolfe, 1995
  ISBN: 0723420696

CASES IN CLINICAL MICROBIOLOGY

• Peter H. Gilligan, Daniel S. Shapiro and M. Lynn Smiley:
  Cases in Medical Microbiology and Infectios Diseases, Publisher: Amer Society for Microbiology
  Published Date: 1992, ISBN 1555810454
• Hilary Humphreys, William L. Irving: Problem-Oriented-Clinical Microbiolgy and Infection

MICROBIOLOGY AND IMMUNOLOGY

• Peter H. Gilligan, Daniel S. Shapiro and M. Lynn Smiley:
  Cases in Medical Microbiology and Infectios Diseases
• Hilary Humphreys, William L. Irving: Problem-Oriented-Clinical Microbiolgy and Infection
• W. Peters.H.M.Gilles: Color Atlas of Tropical Medicine and Parasitology

CLINICAL IMMUNOLOGY

• Spickett, Gavin: Oxford Handbook of Clinical Immunology
  Oxford University Press, 2006
  ISBN:019262721x

LABORATORY MEDICINE
  ISBN: 0-7234-3159-0

HUNGARIAN LANGUAGE

Obligatory:

• GYÖRFFY, Mária: Mi a panasz?
  Idióma Bt. Pécs, 1999
  ISBN 963 04 8860 4
# Recommended textbooks for fifth year medical students

## FORENSIC MEDICINE


## INTERNAL MEDICINE

**Obligatory:**


**Recommended:**

- Current Medical Diagnosis and Treatment 2006 Author(s): Lawrence M. Tierney, Jr., MD; Stephen J. McPhee, MD; Maxine A. Papadakis, MD ISBN: 0071454101 Publication date: 2005 Edition 45th

## DERMATOLOGY


## OTO-RHINO-LARYNGOLOGY

- Sziklai: Oto-Rhino-Laryngology Lecture notes 1994. (handout)
  Order from: Semmelweis Orvostudományi Egyetem Képzéskutató, Oktatástechnológiai és
  Dokumentációs Központ, Budapest

- Carl Rudolf Pfaltz:
  Ear, Nose and Throat Diseases – A Pocket Reference
  ISBN: 3136712021

- Simson Hall, Bernard H. Colman:
  Diseases of the Nose, Throat and Ear
  ISBN: 0443045631

**PAEDIATRICS**

- David Hull, Derek I. Johnston: Essential Pediatrics
  ISBN: 0443059586

  or

- Op Ghai:
  Essential Pediatrics
  Fifth Edition

- Richard E. Behrman, Robert M. Kliegmann:
  Nelson Essentials of Pediatrics
  Fourth edition

- Tom Lissauer, Graham Clayden: Illustrated Textbook of Pediatrics
  ISBN: 0723431787

**PUBLIC HEALTH**

Obligatory:


Recommended:

- Maxcy, Rosenau, Last: Public Health and Preventive Medicine
  Robert B. Wallace
  14th ed., 1998
  Appleton & Lange

- Chin, James E.: Control of Communicable Diseases Manual
  American Public Health Association
  ISBN: 087553242X

- Donaldson: Essential Public Health Medicine, 2nd ed.
  2nd ed., 2003
  Petroc Press
  ISBN: 190060387X

**PSYCHIATRY**

- Janka, Z.: One Page Synopsis –
  Abstracts of Psychiatry Lectures (handout)

- Sadock, B.J. – Sadock, V.A.: Kaplan and Sadock’s
  Concise Textbook of Clinical Psychiatry,
  Lippincott Williams and Wilkins, Philadelphia, latest edition
Or any of the followings:


**NEUROLOGY**


**NEUROSURGERY**


**LABORATORY MEDICINE**


**SURGERY**


**OPHTHALMOLOGY**

- Thieme Flexi Book. Gerhard K. Lang
Ophthalmology
A Pocket Textbook Atlas
Thieme 2000.
ISBN: 313126161-7 (GTV)
ISBN: 0865779368 (TNY)

- Differential Diagnosis in Ophthalmology
  Stephen A. Vernon
  Manson Publishing 1999.
  ISBN: 1874545901

UROLOGY

- Smith: General Urology
  ISBN: 0838586139

CLINICAL GENETICS

  ISBN: 0195032551
- Emery's Elements of Medical Genetics
- Genetics
  Williams and Wilkins, 1995. Friedman JM, Dill FJ, Hayden MR, McGillivray

TRAUMATOLOGY

- James D. Hardy: Hardy's Textbook of Surgery
  J.B. Lippincott Company, Philadelphia, 1990
  ISBN: 0397508182

CLINICAL MICROBIOLOGY

- Peter H. Gilligan, Daniel S. Shapiro and M. Lynn Smiley: Cases in Medical Microbiology and Infectios Diseases, Publisher: Amer Society for Microbiology Published Date: 1992, ISBN 1555810454
- Hilary Humphreys, William L. Irving: Problem-Oriented-Clinical Microbiology and Infection

CLINICAL PHARMACOLOGY

- Oxford Textbook of clinical pharmacology and drug therapy (Eds. Grahame-Smith, Aronson)
  Lecture notes on clinical pharmacology (Eds. Reid, Rubin, Whiting)
The earlier anatomy, histology & embryology exam was a TRUE monster. It was the dividing line between ordinary medical students and future medical doctors, and it used to be the only exam here at this medical school that would shake students to their very core every single time it's name was spoken out loud. Due to this common conception, few students before me had ever tried to write a complete set of exam notes spanning all the sciences presented in this exam - and most of the ones that tried had failed miserably doing so. By the time I entered the dissection room for the Designed for undergraduate students of veterinary anatomy, histology and embryology to make... See more of Veterinary Anatomy, Histology and Embryology on Facebook. Log In. or. Create New Account. See more of Veterinary Anatomy, Histology and Embryology on Facebook. Log In. Forgot account? Department of Anatomy, Histology and Embryology, Semmelweis University, Faculty of Medicine. Skip to content. Gastrointestinal tract. Oral cavity, morphology and histology of the tongue and salivary glands. 11.02.2019. Download(1-8). Download(9-18). 5. Morphology, histology and development of teeth. 11.02.2019. Download. 6. Morphology and histology of soft palate, isthmus of fauces and pharynx. 14.02.2018. Download(9-18).