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.
  International Student Edition
  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, Macmillen Education Ltd, 1990.
• Christian Sybesma: 
  Biophysics 
  ISBN: 0792300300

• Szalay L., Maróti P. and Laczkó G.: 
  Medical Physics Part I. (Energetics of Transport) 
  SZOTE, 1987. (textbook to the lecture)

• Szalay L. and Maróti P.: 
  Biophysics Part I. and Part II. 
  SZOTE, 1986. (textbook to the lecture)

• Ringler A. and P. Maróti: 
  Physics practicals, SZOTE, 1994

MEDICAL BIOLOGY

• William K. Purves, Gordon H. Orians: Life: The Science of Biology 
  ISBN: 1716726297

• J. Darnell H. Lodish D. Baltimore: Molecular Cell Biology 
  ISBN: 0716723808

• B. Alberts, D.B.J. Lewis, M. Raff. K. Roberts, J.D. Watson: 
  Molecular Biology of the Cell 
  ISBN: 0815316208

MEDICAL CHEMISTRY

Obligatory:

• Ebbing-Hart: General Chemistry 8th/Organic Chemistry 11th ed. 
  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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  Prentice Hall
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- Sadler: Langman’s Medical Embryology, 9th ed. with Simbryo CD
  Lippincott Williams & Wilkins
  ISBN: 0781743109

- Kiernan: Barr’s The Human Nervous System, 8th ed.
  International Student Edition
  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

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  ISBN: 1929007116

  Karger
  6th ed.

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  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

- Tömböl Teréz: Topographic Anatomy
  Medicina Könykiadó 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

- Abbas et al., Cellular and Molecular Immunology, Updated Edition
  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
• Stone: Current Emergency Diagnosis & Treatment, 5th ed.
  ISBN: 0071219757

PATHOPHYSIOLOGY

Recommended:
• McPhee, Ganong: Pathophysiology of Disease 4th ed. 2003
  McGraw-Hill Medical
  ISBN: 0071387641
• Sefan Silbernagl, Florian Lang: Color Atlas of Pathophysiology
  George Thieme Verlag, 2000
  ISBN: 3131165510 or 0865778663
  McGraw Hill
  ISBN: 0071391401
• Cecil Textbook of Medicine 22nd ed. 2004
  W.B. Saunders Company
  ISBN: 072169652X

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

PSYCHOLOGY

• Kent G., Dalgleish 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

• Kirk: Basic Surgical Techniques, 5th Edition
  ISBN: 0443071225

LABORATORY MEDICINE

  ISBN: 0-72-34-3159-0

SURGERY

• Ed.: Norton, Barie, Bollinger, Chang, Lowry, Mulvihil, Pass, Thompson, Shirazi:
  Surgery: Basic Science and Clinical Evidence (Book with CD-ROM
  ISBN: 038798447X

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 Melvilla 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


STOMATOLOGY


TROPICAL DISEASES


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

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 Microbiology 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:

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

FORENSIC MEDICINE

- Bernard Knight: Simpson's Forensic Medicine
  ISBN: 034061370X

INTERNAL MEDICINE

Obligatory:

- Harrison's Principles of Internal Medicine (2 Volume Set),
  Kasper, Dennis L. Braunwald, Eugene Fauci, Anthony Hauser, Stephen Longo, Dan
  McGraw-Hill
  ISBN: 0071391401
- 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
- Stone: Current Emergency Diagnosis & Treatment, 5th ed.
  ISBN: 0071219757
- 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

- J. A. A. Hunter, J. A. Savin, M. V. Dahl: Clinical Dermatology
  Blackwell Scientific Publications 2nd ed.
  ISBN: 0632037148

OTO-RHINO-LARYNGOLOGY

- W. Becker, H.H. Naumann, C.R. Pfaltz: Ear, Nose and Throat Diseases
  ISBN 3-13671201-3
• Sziklai: Oto-Rhino-Laryngology Lecture notes 1994. (handout)
Order from: Semmelweis Orvostudományi Egyetem Képzéskutató, Oktatástechnológiai és Dokumentációs Központ, Budapest

• Carl Rudolph 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:

• Public Health (lecture notes) (Ed. Nagymajtényi, L.), Szeged, 2008

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:

  ISBN: 0880487054

- Waldinger, R.J.: Psychiatry for Medical Students.
  ISBN: 0880483733

  Appleton and Lange, latest edition
  ISBN: 0838584217
  ISSN: 0894-2404

  Behavioral Science, Clinical Psychiatry.
  Lippincott Williams and Wilkins, Baltimore, MD, latest edition

  University Medical School Press, Szeged

**NEUROLOGY**

- Rowland, L.P: Merritt's Textbook of Neurology
  ISBN: 0683074008

  Appleton and Lange, 1993.
  ISBN: 0838514782

- Adams, R., Victor, M: Principles of Neurology
  ISBN: 0070674396

**NEUROSURGERY**

- Andrew Kaye: Essential Neurosurgery
  Churchill Livingstone
  ISBN: 0443043507

**LABORATORY MEDICINE**


**SURGERY**

- Ed.: Norton, Barie, Bollinger, Chang, Lowry, Mulvihill, Pass, Thompson, Shirazi:
  Surgery: Basic Science and Clinical Evidence (Book with CD-ROM)
  ISBN: 038798447X

**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: 01995032551
- 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 Infectious 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)
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? This site was made for the Anatomy, Histology, Embryology class in 2nd yr, 1st semester at the University of Debrecen. All theoretical topics are listed as described on the website of the Anatomy department. We combined Practical class notes, Moore, Board Review Series textbooks of Gross Anatomy and Embryology, Langman’s, DiFiore’s, as well as the Lab manual for Histology at Semmelweis. We believe it to be all inclusive of the material you will need for your test. We made them for ourselves, but since people asked for them, and emailing them seemed next to impossible, we decided to post them.