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.
MEDICAL BIOLOGY


MEDICAL CHEMISTRY

Obligatory:

Recommended:
- P. Gergely: Organic and Bioorganic Chemistry for Medical Students University Medical School of Debrecen, 1994

FIRST AID


INTRODUCTION TO MEDICINE

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

MEDICAL DICTIONARIES

• Stedmans: Medical Dictionary, 27th ed.
  ISBN: 0683079166
Recommended textbooks for second year medical students

ANATOMY, HISTOLOGY AND EMBRYOLOGY

Obligatory:

- Junqueira, Carneiro, Kelley: Basic Histology
  Prentice Hall
  International Student Edition
  ISBN: 071215654
- 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
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- Snell, Richard S.: Clinical Anatomy, 7/e
  Lippincott Williams & Wilkins
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  Lippincott Williams & Wilkins
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  Lippincott Williams & Wilkins
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  Icon Learning Systems
  ISBN: 1929007116
  Karger
  6th ed.
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  English Text with English Nomenclature
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  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
- Tömöl 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
### MEDICAL MICROBIOLOGY AND IMMUNOLOGY

- **ABBAS et al., Cellular and Molecular Immunology, Updated Edition**  
  ISBN: 1416023895
- **Jawetz., Medical Microbiology**  
  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

- **Kumar V.: Robbins Basic Pathology Updated Edition, 7th ed.**  
  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, Mulvihill, 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
  Lippincot Williams & Wilkins, latest edition
  ISBN: 0781737389
- I. McConachie: Handbook of ICU Therapy
  Greenwich Medical Media Ltd, latest edition
- C. John Eaton: Essencials 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
• Cheitlin: 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

• Miklós Szendrői: Orthopedics. Semmelweis, Budapest 2008

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
Curriculum 2008/2009

- AJCC Cancer Staging Manual, 2002 Springer
- Cancer Management: A Multidisciplinary Approach, 2002 PRR Melvilia NY
- Principles and Practice of Radiation Oncology Editors Carlos A. Perez Luther W. Brandy. 1998 Lippincott-Raven

PHARMACOLOGY

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

STOMATOLOGY

  Churchill Livingstone, 1-3 Baxters Place
  ISBN: 0443040427
- Szabó Gy.: Oral and Maxillofacial Surgery, 2nd ed.

TROPICAL DISEASES

- Manson's: Tropical Diseases 21st edition
  Saunders, 2002
  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 Microbiology 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 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:

• GYÖRFY, 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 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:

• 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:


**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

- Goodman, R.M. Golin, R.J: The Malformed Infant and Child
  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 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)
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, Langmanâ€™s, DiFioreâ€™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.

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