

LIST OF TEXTBOOKS-4th YEAR:

1. Internal Medicine

A. Obligatory

Davidson's Principles and Practice of Medicine, 21st edition with student consult online access; Nicki R. Colledge, BSc, FRCP(Ed), Brian R. Walker, BSc, MD, FRCP(Ed) and Stuart H. Ralston, MD, FRCP, FMedSci, FRSE

Kumar and Clark's Clinical Medicine, 7th Edition with student consult online access; Parveen Kumar, CBE, BSc, MD, FRCP, FRCP(Edin) and Michael L. Clark, MD, FRCP

2. Diagnostic and Interventional Radiology

A. Obligatory

01. Michael Y Chen, Thomas L.Pope, David J.Ott. Lange Basic Radiology. Mc Graw Hills 2004.

02. teaching files on Internet from major U.S. and EU universities may be used as additional literature

B. Optional:

03. David Sutton. Textbook of Radiology and Imaging, 7th Ed, free download possible

04. Andy Adam, Adrian Dixon (Eds). Grainger and Allison's Diagnostic Radiology, 5th Ed, Churchill Livingstone

3. Medical Physics

A. Obligatory

Handouts from lectures, seminars and lab works placed on LMS

B. Additional

01. C. Guy and Dfytche : An Introduction to The Principles of Medical Imaging, Imperial College Press, London, 2005.

02. J. Brnjas-Kraljević: Struktura materije i medicinska dijagnostika, Medicinska knjiga 2001

4. Clinical Oncology

A. Obligatory

- CLINICAL ONCOLOGY: BASIC PRINCIPLES AND PRACTICE, Peter Hoskin, Taylor & Francis Group, 5th. edition, published May 2020

B. Additional

- BREAST CANCER Multidisciplinary treatment, edited by Lidija Beketić-Orešković, Fedor Šantek, Medicinska naklada, 2019 (selected chapters)

-Handouts for seminars and practical work

-Additional readings (when suggested by the lecturer)

-Use of internet

5. Nuclear Medicine

Fred A. Mettler, Jr., and Milton J. Guiberteau: Essentials of nuclear medicine imaging, editors W.B. Saunders Company, 1998.

6. Infectious Disease & Tropical Medicine

A. Obligatory

1. Frederick S. Southwick - Infectious Diseases_ A Clinical Short Course-McGraw-Hill Education (2020) 4th edition .

2. Jameson JL, Fauci AS, Kasper DL, Hauser SL, Longo DL, Loscalzo J. Harrison's Principles of Internal Medicine. 20. izd. New York: McGraw-Hill Education; 2018.

7. Statistical Analysis of Medical Data

A. Obligatory

1. Petrie A, Sabin C. Medical Statistics at a Glance (2nd Ed). Oxford: Blackwell Science Ltd, 2005.
2. Altman DG. Practical statistics for medical research. London. Chapman & Hall, 1991.

B. Additional readings

1. <http://www-users.york.ac.uk/~mb55/pubs/pbstnote.htm> Statistics Notes in BMJ
2. <http://www.bmj.com/collections/statsbk/index.shtml> Statistics at Square One, Ninth Edition, TDV Swinscow, Revised By M J Campbell, University of Southampton, Copyright BMJ Publishing Group 1997)
3. <http://www.statsoft.com/textbook/stathome.html> (Electronic Statistics Textbook - StatSoft)
4. Glantz SA. Primer of biostatistics (4th ed). New York: McGraw Hill, 1997.

8. Neurology

A. Obligatory

1. David Greenberg, Michael Aminoff, Roger Simon. Lange Clinical Neurology, 11th Edition, 2021

B. Additional

1. Fuller G. Neurological Examination Made Easy. Sixth Edition. Elsevier, 2019.
2. Lindsay KW, Bone I, Fuller G. Neurology and Neurosurgery Illustrated. 5th Edition. Berkshire, BE: Churchill Livingstone, 2010.
3. Adams AC. Mayo Clinic Essential Neurology. Second Edition. Oxford University Press, 2018.

9. Psychiatry

A. Obligatory

1. David Semple & Roger Smyth: Oxford Handbook of Psychiatry, OUP Oxford, 2nd edition (2009.)

2. David Semple & Roger Smyth: Oxford Handbook of Psychiatry, OUP Oxford, 3rd edition (2013.)
3. Jeffrey A. Lieberman and Allan Tasman: *Handbook of Psychiatric Drugs*, 2006 John Wiley & Sons, Ltd.
4. Handouts for seminars and practical work

10. Dermatovenereology

A. Obligatory

Weller R, Hunter J, Mann M. Clinical Dermatology. 5 ed. Blackwell Publishing, 2015.

B. Additional

Basta-Juzbašić A, and co-authors. Dermatovenerologija. Zagreb: Medicinska naklada, 2014

11. Elective: Allergy and Asthma

A. Obligatory

01. Stipić Marković A. i sur. Allergy and asthma, Manuscript of the course

02 GLOBAL ATLAS OF ALLERGY, European Academ of Allergy and Clinical immunology,, 2014 (www.eaaci.org)

03. Benčić, Batinić, Malenica i sur. Imunologija i imunosne bolesti pluća .Graphis, Zagreb, 2010

B. Additional

01. Adkinson: Middleton's Allergy: Principles and Practice, 7th ed. Copyright © 2008 Mosby, An Imprint of Elsevier

02. www.worldallergy.org/educational_programs/
www.nhlbi.nih.gov/about/naepp/

12. Elective: Cardiac Imaging

A. Obligatory

01. Extracts of 'Doppler Myocardial Imaging –A Textbook'. Sutherland, Hatle, Claus, D'hooge, Bijmens. BSWK, 2006

B. Additional

01. Fundamentals of Medical Imaging, P. Suetens, Cambridge University Press 2002

13. Clinical Nutrition

A. Obligatory

Sobotka L. Basics in Clinical Nutrition, Fourth Edition. ESPEN&Galen, Prague, 2010.

B. Additional

Alpers DH, Stenson WF, Bier DM. (2002) Manual of Nutritional Therapeutics. 4. izd Lippincott WW, Philadelphia.

14. Fundamentals of Medical Skills 4

Clinical and practical skills

Degoricija V., Emergency medicine. Second edition. Zagreb: Libar, 2013.

Communication Skills

01. Djordjevic V, Bras M, Brajkovic L. Person Centered Medical Interview. Croatian Medical Journal. 2012; 53(4):310-3.

02. Milicic D. Personalized Cardiology. In: V.Djordjevic, M.Bras, D. Milicic (Eds). Person in Medicine and Helathcare: From Bench to Bedside to Community. Zagreb: Medicinska Naklada, 2012: 137-144;

03. Metelko Ž. Person-Oriented Approach in Diabetology. In: V.Djordjevic, M.Bras, D. Milicic (Eds). Person in Medicine and Helathcare: From Bench to Bedside to Community. Zagreb: Medicinska Naklada, 2012:157-160;

15. Clinical Biochemistry

A. Obligatory

“Clinical Biochemistry - an Illustrated Colour Text“, 3rd ed, Allan Gaw et al, Churchill Livingstone, 2004 (Selected chapters)

B. Additional

Handouts and references from the field.

16. Principles of Evidence Based Medicine

Marušić M ed. Principles of research in medicine. Zagreb, Medicinska Naklada 2016. Supportive:

1. Heneghan C. Evidence-based medicine toolkit. Blackwell 2006.

2. Course handouts.

17. Mechanism of adverse drug reaction

OBLIGATORY:

- Goodman & Gilman's : The pharmacological basis of therapeutics. 13th Edition, Hardman JG., Limbird LE., ur. 13. Izdanje, McGraw-Hill, New York, 2017
- Bertram G. Katzung: Basic of Clinical Pharmacology 14 th

ADDITIONAL:

- Edwards IR, Aronson JK. Adverse drug reactions: definitions, diagnosis, and management. Lancet. 2000; 356(9237):1255-9. doi: 10.1016/S0140-6736(00)02799-9. PMID: 11072960.
- Coleman JJ, Pontefract SK. Adverse drug reactions. *Clin Med (Lond)*. 2016;16(5):481-485. doi:10.7861/clinmedicine.16-5-481
- Tedla YG, Bautista LE. Drug Side Effect Symptoms and Adherence to Antihypertensive Medication. *Am J Hypertens*. 2016;29(6):772-779. doi:10.1093/ajh/hpv185

- Chaudhury A, Duvoor C, Reddy Dendi VS, et al. Clinical Review of Antidiabetic Drugs: Implications for Type 2 Diabetes Mellitus Management. *Front Endocrinol (Lausanne)*. 2017;8:6. doi:10.3389/fendo.2017.00006

18. Emerging and neglected zoonoses of medical importance

Recommended literature:

Riedel S, Morse S, Mietzner T. Jawetz, Melnick & Adelberg's Medical Microbiology. McGraw Hill Education, 2019.

Murray PR, Rosenthal KS, Pfaller MA. Medical Microbiology. Elsevier, 2020.

Bauerfeind R, von Graevenitz A, Kimmig P, Schiefer HG, Schwartz T, Slenczka W, Zahner H. Zoonoses. DC: ASM Press, 2016.

Ergönül Ö, Can F, Madoff L, Akova M. Emerging Infectious Diseases - Clinical Case Studies. Elsevier, 2014.

Rodriguez-Morales AJ. Current Topics in Neglected Tropical Diseases. IntechOpen, 2019.