

2019/2020 Academic Year

Faculty of Medicine

LIST OF TEXTBOOKS (The list may change!)

Sobotta Atlas of Human Anatomy (Package), 15th English ed. Musculoskeletal system, internal organs, head, neck, neuroanatomy, By Waschke & Paulsen, ISBN-13: 9780702052507 2013

Gray's Anatomy for students with STUDENT CONSULT Online Access, 3rd Edition by R. Drake, A. W. Vogl, A. Mitchell Elsevier; 2014; ISBN 9780702051319

THIEME Atlas of Anatomy, General Anatomy and Musculoskeletal System, 2014 by Schuenke, ISBN: 9781604069228

THIEME Atlas of Anatomy, Head, Neck and Neuroanatomy, 2016 by Schuenke, ISBN: 9781626231207

THIEME Atlas of Anatomy, Internal Organs, 2016 by Schuenke, ISBN: 9781626231665

McMinn and Abrahams' Clinical Atlas of Human Anatomy with STUDENT CONSULT Online Access, 7th Edition By Abrahams, Spratt, Loukas & van Schoor ISBN-13: 9780723436973, 2013

Netter: Atlas of Human Anatomy, Including Student Consult Interactive Ancillaries and Guides, 6th Edition, 2014.

Human Anatomy, Color Atlas and Textbook, 6th Edition by J Gosling, P Harris, J Humpherson, I Whitmore and P Willan; ISBN 9780723438274 Elsevier, 2016.

Fitzgerald's Clinical Neuroanatomy and Neuroscience, 7th Edition, Elsevier, 2015.

Harper's Biochemistry (30th edition, or latest)

Online material published in the department's website (<http://semmelweis.hu/biokemia/en/>)

Ebbing,D.D-Grammon,S.D: General Chemistry, 9th ed. 2009. Houghton Mifflin Co. Boston. ISBN 10:0-618-85478-6 / 13:978-0-618-85478-7

Seminar manuals: published on homepage: semmelweis.hu/biokemia/

Tóth: Concise Inorganic Chemistry for Medical Students. Bp. Semmelweis Kiadó

Laboratory Manual; Medical Chemistry and Biochemistry. Bp. Semmelweis Kiadó

Bauer-Csermely-Hrabák: Principles of Organic Chemistry (ed. A. Hrabák) Bp. Semmelweis Kiadó

Hrabák: Selected Collection of Chemical Calculations and Biochemical Exercises. Bp. Semmelweis -Kiadó

Garzó-Müllner-Sasvári: Bioorganic compounds. Bp. Semmelweis Kiadó

Damjanovich – Fidy – Szöllösi (eds) Medical Biophysics, Medicine, Budapest, 2009. ISBN 978-963-226-127-0

Miklós Kellermayer: Medical Biophysics Practices. Semmelweis Publishers, Budapest, 2015. ISBN 978-963-331-349-7.

1st semester: Gyöngyösi L. & Hetesy B., 2012. Jó reggelt! Bp. Semmelweis Egyetem Egészségtudományi Kar (available at Vas u. 17. Bookshop)

2nd-3rd semesters: Gyöngyösi L. & Hetesy B., 2011. Jó napot kívánok! Bp. Semmelweis Egyetem Egészségtudományi Kar (available at Vas u. 17. Bookshop)

Alberts et al.: Essential Cell Biology. Garland Science/Taylor & Francis Group Publ. 2013. (4th edition, ISBN: 9780815344544)

Anne-Marie Barry, Chris Yuill: Understanding the Sociology of Health: An Introduction. Sage, London, 2016.

Recommended textbooks:

Gray's Anatomy. The Anatomical Basis of Clinical Practice; 41st edition by S. Standring: 2015 ISBN : 9780702052309

Netter's Clinical Anatomy, with Online Access, 3rd Edition, by J.Hansen, 2014, **eBook ISBN: 9781455770632**

eBook ISBN: 9780323312899 014

Anatomy, A Photographic Atlas, 8th Edition by Rohen, Yokochi; Wolters Kluwer, 2016, ISBN: 978-1-4963-0870-2

Bräuer: Sobotta Flashcards (Muscles; Bones, Ligaments, and Joints) URBFI, 2013.

KL Moore–AF Dalley: Clinically Oriented Anatomy. 4th ed. Lippincott William and Wilkins, 1999.

RMH McMinn: Last's Anatomy, Regional and Applied. Churchill Livingstone, Edinburgh 1990. ISBN 0-443-03484-4

Regional Anatomy, by T Tömböl, Medicina 2008, ISBN 963 242 186 8

Sectional Anatomy – Workbook, by A. Nemeskéri; István Apáthy's Foundation, 2001.

Neuroanatomy An Illustrated Colour Text, 4th Edition by Crossman & Neary Publication Date: 13/04/2010

ISBN-13: 9780702030864

Functional Anatomy Anatomy, Histology and Embryology for medical and dental students **by M. Réthelyi and J. Szentágothai, Medicina, 2018.**

Stryer: Biochemistry. 4th ed. 1995. ISBN 0-7167-2009-4

Zumdahl: Chemical Principles. 3rd ed. 1998. Houghton-Mifflin Co. Boston. ISBN 0-395-83995-5

First Aid Manual: The Authorised Manual of St. John Ambulance, St. Andrew's Ambulance Association and the British Red Cross by the British Red Cross Society published on 21/03/2011 by Dorling Kindersley Publishers Ltd ISBN 9781405362146

Cooper-Hausman: The Cell: A Molecular Approach, 5th Edition, Sinauer Associates, 2006, ISBN 0-87893-300-X

Graham Scambler: Sociology as Applied to Medicine. 6th edition. 2008, Saunders Elsevier, London

Belák E. Medical Terminology for Beginners (earlier title: Medical Latin), Bp. Semmelweis Kiadó

Faculty of Dentistry

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Sobotta Atlas of Human Anatomy (Package), 15th English ed. Musculoskeletal system, internal organs, head, neck, neuroanatomy, By Waschke & Paulsen, ISBN-13: 9780702052507 2013

Gray's Anatomy for students with STUDENT CONSULT Online Access, 3rd Edition by R. Drake, A. W. Vogl, A. Mitchell, Elsevier; 2014; ISBN 9780702051319

McMinn and Abrahams' Clinical Atlas of Human Anatomy with STUDENT CONSULT Online Access, 7th Edition By Abrahams, Spratt, Loukas & van Schoor ISBN-13: 9780723436973, 2013

Human Anatomy, Color Atlas and Textbook, 6th Edition by J Gosling, P Harris, J Humpherson, I Whitmore and P Willan; ISBN 9780723438274 Elsevier, 2016.

Fitzgerald's Clinical Neuroanatomy and Neuroscience, 7th Edition, Elsevier, 2015.

Oral Anatomy, Histology and Embryology, 4th Edition, by B. Berkovitz Paperback with STUDENT CONSULT Online Access and e-book ISBN: 9780723434115 Copyright: 2009

McMinn's Color Atlas of Head and Neck Anatomy, by Logan, Reynolds, Rice & Hutchings, 5th Edition, Elsevier 2016.

Harper's Biochemistry (30th edition, or latest)

Online material published in the department's website (<http://semmelweis.hu/biokemia/en/>)

Ebbing, DD-Grammon, SD: General Chemistry. 9th ed. 2009. Houghton Mifflin Co. Boston ISBN 10: 0-618-85478-6 / 13: 978-0-618-85478-7

Tóth: Concise Inorganic Chemistry for Medical Students. (SOTE) (Bp.)

Laboratory Manual I-II. (Bp.)

Hrabák: Selected Collection of Chemical Calculations (SOTE) (Bp.)

Sasvári: Bioorganic Compounds (Bp.) SOTE

Csermely P.-Hrabák A.: Principles of Organic Chemistry. Bp. 1999.

Harvey Lodish et al.: Molecular Cell Biology, 6th edition, ISBN-13: 978-0716776017, ISBN-10: 0716776014

Wilson, Mansfield, Heath, Spence: Dental Technology and Materials for Students. Blackwell Scientific Publications. ISBN 0632017635

Powers, Wataha: Dental Materials Properties and Manipulation. Mosby ISBN 9780323078368

Primary Preventive Dentistry. Ed. by Norman O. Harris, F. Garcia-Godoy. 5th ed. Appleton and Lange, Stamford. 1999. ISBN 0-8385-8129-3

Damjanovich – Fidy – Szöllösi (eds) Medical Biophysics, Medicine, Budapest, 2009. ISBN 978 963 226 127 0

Miklós Kellermayer: Medical Biophysics Practices. Semmelweis Publishers, Budapest, 2015. ISBN 978-963-331-349-7.

Alberts et al. Essential Cell Biology (4th edition) Garland Science, ISBN-13: 978-0815344544; ISBN-10: 0815344546

McMinn and Abrahams' Clinical Atlas of Human Anatomy with STUDENT CONSULT Online Access 7th Edition by Abrahams, Spratt, Loukas & van Schoor ISBN-13: 9780723436973 Publication Date: 22/03/2013

A.L. Kierszenbaum Histology and Cell Biology: An Introduction to Pathology 3rd Edition, Paperback with STUDENT CONSULT Online Access and E-Book ISBN: 9780323085885 Copyright: 2012

2nd-3rd semesters: Gyöngyösi L. & Hetesy B., 2011. Jó napot kívánok! Bp. Semmelweis Egyetem Egészségtudományi Kar (available at Vas u. 17. Bookshop)

Recommended textbooks:

Illustrated Dental Embryology, Histology, and Anatomy, 3rd Edition by Mary Bath-Balogh ISBN: 9781437717303, 2011.

Netter's Head and Neck Anatomy for Dentistry, 3rd Edition, Elsevier, 2016.

Anatomy, A Photographic Atlas, 8th Edition by Rothen, Yokochi; Wolters Kluwer, 2016, ISBN: 978-1-4963-0870-2

Bräuer: Sobotta Flashcards (Muscles; Bones, Ligaments, and Joints) URBFI, 2013.

KL Moore–AF Dalley: Clinically Oriented Anatomy. 4th ed. Lippincott William and Wilkins, 1999.

RMH McMinn: Last's Anatomy, Regional and Applied. Churchill Livingstone, Edinburgh 1990. ISBN 0-443-03484-4

Neuroanatomy An Illustrated Colour Text, 4th Edition by Crossman & Neary Publication Date: 13/04/2010 ISBN-13:

9780702030864

Functional Anatomy Anatomy, Histology and Embryology for medical and dental students by **M. Réthelyi and J. Szentágothai, Medicina, 2018.**

Stryer: Biochemistry. 4th ed. 1995. ISBN 0-7167-2009-4

Zumdahl: Chemical Principles. 3rd ed. 1998. Houghton-Mifflin Co. Boston. ISBN 0-395-83995-5

Sasvári-Müllner: Bioorganic Compounds 4 kötet. (Bp.)

McCabe J.F.: Applied Dental Materials. Blackwell Scientific Publications. ISBN 0-632-02826-2

First Aid manual. St Andrews' Ambulance Association and the British Red Cross St John Ambulance. Ed. Dorling Kindersley, 2002. ISBN: 0751337048.

Faculty of Pharmaceutical Sciences

LIST OF TEXTBOOKS (The list may change!)

Alberts Essential Cell Biology (4th edition) Garland Science, ISBN-13: 978-0815344544; ISBN-10: 0815344546

Genetics and Genomics (e-book)

Faller, Schuenke: The Human Body: An Introduction to Structure and Function (Flexibook) Paperback – 2004. Thieme

Damjanovich – Fidy – Szöllösi (eds) Medical Biophysics, Medicine, Budapest, 2009. ISBN 978 963 226 127 0

Miklós Kellermayer: Medical Biophysics Practices (Semmelweis Publishers, Budapest, 2015) ISBN 978-963-331-349-7

Rost et al.: Botany, a brief introduction to plant biology. Wiley.

Mihalik: Botany for Students of Pharmacy. (Szeged)

Lásztity-Noszál: Practical Inorganic and General Chemistry. Bp. (SOTE)

Lásztity-Gyimesi: Qualitative Inorganic Analysis. Bp. (SOTE)

Körös: General Chemistry. Bp. (SOTE)

Körös: Inorganic Chemistry. (Szeged)

Masterton-Hurley: Chemistry. Principles and Reactions. Saunders College Publishing, 1998.

1st semester: Gyöngyösi L. & Hetesy B., 2012. Jó reggelt! Bp. Semmelweis Egyetem Egészségtudományi Kar (available at Vas u. 17. Bookshop)

2nd-3rd semesters: Gyöngyösi L. & Hetesy B., 2011. Jó napot kívánok! Bp. Semmelweis Egyetem Egészségtudományi Kar (available at Vas u. 17. Bookshop)

Bakó, A. 2017. Medical Terminology – for students of pharmacy. Manuscript. Semmelweis University.

Recommended textbooks:

Bland M.: An Introduction to Medical Statistics. (Oxford medical publication)

Batschelet, E.: Introduction to Mathematics for Life Scientists

Maróti-Berkes-Tölgyesi: Biophysics Problems. A Textbook with Answers. Bp. Akadémiai K. 1998. ISBN 963 05 7526 4

Alberts et al.: Molecular Biology of the Cell. Garland Science/Taylor & Francis Group Publ. (4th or 5th edition)

Belák E. Medical Terminology for Beginners (earlier title: Medical Latin), Bp. Semmelweis Kiadó

Berg-Tymoczko-Stryer: Biochemistry 7th edition