

Basic literature for school year 2018/2019 Foreign students

A...outside library B...(inside) only to reading room
*... obligatory + ... recommended

1st year

ANATOMY:

- *Hudák, R., Kachlík, D., Volný, O.: Memorix anatomy (B)
- *Standring, S.: Gray's Anatomy. Elsevier Churchill Livingstone, 2016 (B)
- or
- *Williams, P. L.: Gray's anatomy, Churchill Livingstone, 1999
(any edition from 37st to 41th) (B)
([available as ebook](#))
- +Mtui, E.: Clinical neuroanatomy and neuroscience. 7th ed., Elsevier, 2016 (B)
- +Nolte, J.: The Human brain. 6th ed., Mosby, 2009
- +Snell, R. S.: Clinical anatomy by systems. Lippincott Williams and Wilkins, 2007
- +Moore, K. L.: Clinically oriented anatomy : Williams and Wilkins, 2014
- +Brodal, P.: Anatomy of the human central nervous system : Oxford university press, 1998 (B)
- +Putz, R., Pabst, R.: Sobotta Atlas of human anatomy. 15th ed., Elsevier Urban and Fischer, 2014
([available as ebook](#))
- +Rohen, J. W.; Yokochi, Ch.; Lütjen-Drecoll, E.: Anatomy: a photographic atlas. 8th ed., Wolters Kluwer, 2015
- + Netter, F. H.: Atlas of human anatomy, 6th ed., Saunders, 2014
([Gray's anatomy for students - available as ebook](#))

BIOPHYSICS:

- *Amler, E.: Chapters from biophysics, 2006
- +Mornstein, V.: Biophysical principles of medical technology : Masaryk univ. Brno, 2007
- +Vítek, F.: Lectures on medical biophysics : Karolinum, 2004 (B)
- +Alberts, B.: Essential cell biology : Garland Publishing, 2004 (B)
- +general physics overview
(e.g. Sears, F. W.: University physic)
- *Study sources on the server Wikilectures:
<http://www.wikilectures.eu/index.php/Portal:Biophysics>
[http://www.wikilectures.eu/index.php/Portal:Questions for final examination in biophysics \(2. LF U K, GM\)](http://www.wikilectures.eu/index.php/Portal:Questions for final examination in biophysics (2. LF U K, GM))
- *Study sources in the Moodle system (password for access will be provided):
<https://moodle.mefanet.cz/course/index.php?categoryid=78&lang=en>

CZECH I:

- *Štindl, O.: Easy Czech : Elementary. Akronym, 2008
- +Rešková, I.: Communicative Czech (Elementary Czech), 2005 (B)
- +Cvejnová J.: Česky, prosím I., 2010 (B)
- +Holá, L.: New Czech Step by Step, 2008 (B)
- +Adamovičová, A.: Basic Czech I., 2013
- +Fronek, J.: Velký anglicko – český slovník, 2006

INTRODUCTION TO HUMAN STUDIES:

- +Baum, A.: Cambridge handbook of psychology, health and medicine : Cambridge university press, 1997 (B), (2007 – [available as ebook](#))

FIRST AID:

- British red cross society: First aid manual . revised 10th ed. Dorling Kindersley, 2016

HISTOLOGY AND EMBRYOLOGY I:

- *Mescher, A.L.: Junqueira's basic histology : 14th ed. McGraw-Hill, 2016 (B)
([available as ebook](#))
- *Sadler, T. W.: Langman's medical embryology. 13th ed., Wolters Kluwer, 2015 (B)
- *Nussbaum, R. L et al.: Thompson & Thompson genetics in medicine, Chap. 14, 8th ed., Elsevier, 2015 (B) (2007 - [available as ebook](#))
- +Alberts, B.: Essential cell biology. 4th ed. Garland publishing, 2014 (B)
- +Pawlina, W.: Histology : a text and atlas, 7th ed., Wolters Kluwer, 2015 (nebo starší vydání) (B)
- +Lowe, J. S.: Stevens and Lowe's human histology. 4th ed., Elsevier, 2015
- +Carlson, B. M.: Human embryology and developmental biology. 5th ed., Elsevier 2013
- +Slack, J.: Essential developmental biology. 3rd ed., Wiley-Blackwell, 2013 (B)
- +Gilbert, S. F., Barresi M. J. F.: Developmental biology. 11th ed., Macmillan, 2016 (B),(E)
- +Pritchard, D. J.: Medical genetics at a glance. 3rd ed., John Wiley and Sons, 2013 ([available as ebook](#)), 2003 (B)

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MEDICAL BIOLOGY I:

- *Presentations from lectures, practicals and seminars (available on MOODLE)
- *Pritchard, D.: Medical genetics at a glance.
Blackwell publishing, 2013 ([available as ebook](#)), 2003 (B)
- +Passarge, E.: Color atlas of genetics.
Thieme Verlag, 2001, 2007 (B) ([available as ebook](#))
- +Mange, E. J.: Basic human genetics.
Sinauer associates Inc, 1999

LATIN MEDICAL TERMINOLOGY:

- *Svobodová, D.: An introduction to Greco-latin medical terminology, 2006 (B)
- *Pruckleová, R.: Introduction to latin and greek terminology in medicine, 2007 (B)
- +Rice, J.: Medical terminology with human anatomy, 1991
- +Wistreich, G. A.: Medical terminology in action, 1994
- +W. B. Saunders company : Medical dictionary, 1981
- +Woodhouse, S. C.: Latin dictionary, 1991 (B)

NURSING:

Literature is distribute at lectures