

<p>Medical Chemistry and Biochemistry</p>	<p>BLIGATORY LITERATURE: Denise R. Ferrier: Lippincott Illustrated Reviews: Biochemistry, 6th edition. Lippincott Williams & Wilkins, 2013. Atkins PW, de Paula J. Physical Chemistry, 10th edition. Macmillian Education, Oxford, 2014. P6 Coloid Dispersed Systems (handouts).</p> <p><i>Additional readings:</i> McMurry JE. Fundamentals of Organic Chemistry, 7th edition. Cornell University, 2011. Lieberman M, Marks AD. Mark's Basic Medical Biochemistry-a Clinical Approach, 4th edition. Lippincott Williams & Wilkins, 2013</p>
<p>Research in Biomedicine and Health II</p>	<p>Marušić M, editor. Principles of Research in Medicine. 2nd edition. Zagreb: Medicinska naklada; 2015.</p>
<p>Physiology</p>	<p>Guyton – Hall: Textbook of Medical Physiology, 12th ed., Saunders Elsevier 2012. – G12 Berne and Levy: Physiology, 5th ed., Mosby 2003. – BL5</p>
<p>Immunology and Medical Gentics</p>	<p>Immunology: Basic Immunology, Functions and Disorders of the Immune System - Abbas A.K., Lichtman A.H., 5th updated edition, Elsevier, 2016. Medical Genetics Emery's Elements of Medical Genetics– Peter D Turnpenny, Sian Ellard, 14th edition, Elsevier, 2012.</p>
<p>Basic Neuroscience</p>	<p>OBLIGATORY LITERATURE: Siegel, A. and Sapru, H.: ESSENTIAL NEUROSCIENCE, Wolters Kluwer / Lippincott Williams & Wilkins John Huguenard and David A. McCormick: Electrophysiology of the Neuron, Windows Version, A</p>

	<p>Companion to <i>Neurobiology</i> by Gordon Shepard</p> <p>ADDITIONAL LITERATURE:</p> <p>Kandel, E.R., Schwartz, J.H. and Jessel, T.M.: PRINCIPLES OF NEURAL SCIENCE, 4th edition, McGraw-Hill; New York, SAD, 2000.</p> <p>Zigmond, MJ et al.: Fundamental Neuroscience, Academic Press; San Diego, SAD, 1999.</p> <p>Guyton, A.C. and Hall: MEDICAL PHYSIOLOGY, 11th edition. 2006.</p>
Clinical Skills II	
Medical Humanities II – Medical Ethics I	<p>Teaching materials: http://www.mefst.unist.hr/education/courses/medical-humanities/mhii/1704</p>