


**DEGREE IN BIOMEDICAL LABORATORY TECHNIQUES**

Accademico year 2019-2020 Second Year – First Semester

**SUGGESTED BOOKS**

Course Director: Prof. FABBIO MARCUCCILLI



Title	Author	Subject	Publisher
The student will be provided with educational material, such as notes and presentations		Clinical biochemistry and clinical molecular biology	
Understanding Computers: Today and Tomorrow	Deborah Morley and Charles S. Parker	Data processing system	Cengage Learning
I The Design of Diagnostic Studies Reading material for an internetbased course	Werner Vach, Veronika Reiser, Izabela Kolankowska, Susanne Webe	Experimental research statistics	Copyright University of Freiburg, 2014 <a href="https://www.offenhochschule.uni-freiburg.de/ordner/data/doc/knowledge_translation/dokumentation-diagnosekurs">https://www.offenhochschule.uni-freiburg.de/ordner/data/doc/knowledge_translation/dokumentation-diagnosekurs</a>
II The Statistical Evaluation of Medical Tests for Classification and Prediction	Margaret Sullivan Pepe	Experimental research statistics	ISBN-13: 978-0198565826 ISBN-10: 0198565828 (Oxford Statistical Science Series) 1st Edition Year 2017
	The student will be provided with educational material, such as notes and presentations	Technical sciences of laboratory medicine	
Pathology for the Health Professions	Ivan Damjanov MD PhD.	General and cellular pathology	ISBN 9780323357210; Elsevier Editions.4th Edition.Year 2016.
Slide and materials delivered by the teacher		General and cellular pathology	
I Essentials of Clinical Pathology	Jaypee Brothers Medical Pub	Clinical Pathology and immunohematology	ISBN-13: 978-9386150691 Jaypee Brothers Medical Pub; 2nd edition (31 July 2018)
II Quick Compendium of Clinical Pathology	Daniel D. Mais	Clinical Pathology and immunohematology	ISBN-13: 978-0891896678 ASCP Press; 4th Revised edition (30 December 2018)
Material provided by the teacher during the lessons		Clinical Pathology and immunohematology	
The student will be provided with educational material, such as notes and presentations		Laboratory biochemistry	
Basic Immunology: Functions and Disorders of the Immune System	Abul K. Abbas, Andrew H. Lichtman, and Shiv Pillai	General Pathology (immunology, physiopathology)	ISBN 9780323549431 Elsevier Editions 6th Edition. Year 2019
Pathology for the Health Professions	Damjanov	General Pathology (immunology,physiopathology)	Elsevier IV Ed.
Slide and materials delivered by the teacher		General Pathology ( immunology,physiopathology)	