

**UNIVERSITY OF MACAU**  
**FACULTY OF HEALTH SCIENCES**  
**SECOND SEMESTER, 2023/2024**  
**TEXTBOOK & REFERENCE BOOK INFORMATION**

Course Code	Course Title	Book Title / Author(s)	Publisher	Year	ISBN	Edition	Available Bookstore	Textbook/ Reference Text
HSCI1004	Biochemistry Lab	Experiments in Biochemistry: A Hands-on Approach (Brooks/Cole Laboratory) / Shawn Farrell, Lynn E. Taylor	Cengage Learning	2005	9780495013174	2nd	PCM	Reference Text
HSCI2006	Physiology and Pathophysiology	Human Physiology / Stuart Ira Fox	McGraw Hill Education	2019	9781260092844	5th	/	Reference Text
HSCI2006	Physiology and Pathophysiology	Human Physiology – An Integrated Approach / Dee Unglaub Silverthorn	Pearson	2018	9780134605197	8th	/	Reference Text
HSCI2006	Physiology and Pathophysiology	Physiology / Robert M. Berne	Mosby	2003	9780323022255	5th	/	Reference Text
HSCI2013	Medicinal Chemistry	An Introduction to Medicinal Chemistry / Graham L. Patrick	Oxford University Press	2023	/	7th	PCM	Reference Text
HSCI2013	Medicinal Chemistry	Medicinal Chemistry: The Modern Drug Discovery Process / Erland Stevens	Pearson	2014	/	1st	PCM	Reference Text
HSCI3006	Advanced Bioinformatics	Bioinformatics and Functional Genomics / Jonathan Pevsner	Wiley Blackwell	2015	9781118581780	3rd	PCM	Textbook
HSCI4009	Toxicology	Casarett & Doull's Toxicology: The Basic Science of Poisons / Curtis D. Klaassen	McGraw-Hill Professional Pub	2018	9781259863745	9th	PCM	Reference Text
HSCI4009	Toxicology	Introduction to Food Toxicology (Food Science and Technology) / Takayuki Shibamoto (Author), Leonard F. Bjeldanes (Author), Jeya Henry (Series Editor)	Academic Press	2009	9780123742865	2nd	PCM	Reference Text
HSCI4009	Toxicology	Principles of Toxicology / Karen E. Stine, Thomas M. Brown	CRC Press	2015	9781466503427	3rd	PCM	Reference Text
CMED7018	Bio-Statistics	The Book of R: A First Course in Programming and Statistics / Tilman M. Davies	No Starch Press	2016	9781593276515	1st	PCM	Textbook
CMED7018	Bio-Statistics	醫學統計學 Medical Statistics / 郝元濤	人民衛生出版社	2018	9787117272780	1st	PCM	Textbook