

UNIVERSITY OF MACAU
FACULTY OF HEALTH SCIENCES
SECOND SEMESTER, 2020/2021
TEXTBOOK & REFERENCE BOOK INFORMATION

| Course Code | Course Name | Book Title | Author(s) | Publisher | Year | ISBN | Edition | Available Bookstore | Textbook/Reference Text |
|-------------|---|---|---|---------------------------------|------|-------------------|-------------|---------------------|-------------------------|
| HSCI1003 | General and Clinical Biochemistry | Biochemistry | Campbell, Mary K. Farrell, Shawn O. | Cengage Learning | 2018 | 978-1305961135 | 9th Edition | UM Library | Textbook |
| HSCI2004 | Genetics and Epigenetics | Epigenetics | Lyle Armstrong | Garland Science | 2021 | 978-0815365112 | 1st Edition | UM Library | Textbook |
| HSCI2004 | Genetics and Epigenetics | Genetics: From Genes to Genomes | Leland H. Hartwell, Michael L. Goldberg, Janice A. Fisher, Leroy Hood, and Charles F. Aquadro | McGraw Hill | 2021 | 1260240878 | 7th Edition | UM Library | Textbook |
| HSCI4009 | Toxicology | Casarett & Doull's Toxicology: The Basic Science of Poisons | Curtis D. Klaassen | McGraw-Hill Education | 2018 | 978-1259863745 | 9th Edition | UM Library | Reference Text |
| HSCI4009 | Toxicology | Introduction to Food Toxicology (Food Science and Technology) | Takayuki Shibamoto (Author), Leonard F. Bjeldanes (Author), Steve Taylor (Series Editor) | Academic Press | 1993 | 978-0126400250 | 1st Edition | UM Library | Reference Text |
| HSCI4009 | Toxicology | Principles of Toxicology | Karen E. Stine and Thomas M. Brown | CRC Press | 2015 | 978-1466503427 | 3rd Edition | UM Library | Reference Text |
| GEST1002 | Quantitative Reasoning for Social Science | Using & understanding mathematics: a quantitative reasoning approach | Jeffrey Bennett, William Briggs | Addison Wesley | 2019 | 9780134705187 | / | UM Library | Textbook |
| GEST1002 | Quantitative Reasoning for Social Science | Applying social statistics: an introduction to quantitative reasoning in sociology | Jay Alan Weinstein | Rowman & Littlefield Publishers | 2010 | 978-0742563742 | / | UM Library | Reference Text |
| GEGA1007 | Fun in Health Science | Textbook of Nutrition in Health and Disease | Chakrabarty, Kaveri, Chakrabarty, A. S. | Springer | 2019 | 978-981-15-0962-9 | 1st Edition | UM Library | Textbook |
| HSCI7004 | Healthcare Analytics | Practical Machine Learning with R : Define, Build, and Evaluate Machine Learning Models for Real-World Applications | Jeyaraman, Brindha Priyadarshini;Olsen, Ludvig | Packt Publishing, Limited | 2019 | 978-1838550134 | / | UM Library | Textbook |