

First Year

First Semester

MTY1201 – Principles of Medical Technology Practice 1

GED0102 – The Life and Works of Rizal

MTY1101 – Inorganic and Organic Chemistry

MTY1102 – Human Anatomy and Physiology with Pathophysiology

GED0101 – College Academic Skills in English

GED0105 – Wika, Kultura at Lipunan

GED0104 – Science, Technology and Society

NST0101 – National Service Training Program 1

WRP0101 – Wellness and Recreation Program 1

Total units: 27.5

Second Semester

MTY1202 – Principles of Medical Technology Practice 2

MTY1103 – Analytical Chemistry

GED0109 – Speech Communication

GED0110 – Understanding the Self

GED0106 – Art Appreciation

GED0108 – Retorika at Panitikan ng Pilipinas

MTY1203 – Cytogenetics

NST0102 – National Service Training Program 2

WRP0102 – Wellness and Recreation Program 2

Total units: 25.5

Second Year

First Semester

MTY1104 – Biostatistics and Epidemiology

MTY1204 – Community and Public Health for Medical Technology

MTY1205 – Laboratory Management

MTY1105 – Principles and Strategies of Teaching in Medical Technology

GED0112 – Scholarly Inquiry

GED0113 – The Filipino in the Contemporary World

GED0111 – Purposive Communication

GED0103 – Mathematics in the Modern World

WRP0103 – Wellness and Recreation Program 3

Total units: 24.5

Second Semester

MTY1206 – Clinical Parasitology

MTY1207 – Med Tech Laws and Bioethics

MTY1208 – Human Histology

MTY1106 – Health Information System for Medical Technology

MTY1107 – Biochemistry for Medical Technology

GED0114 – Applied Ethics in Contemporary Times

GED0115 – Pag-aaral ng Wika at Kulturang Rehiyonal

GED0107 – Readings in Philippine History

WRP0104 – Wellness and Recreation Program 4

Total units: 26.5

Note: Students must complete ALL 1st and 2nd year courses to qualify for the battery examination. Passing the battery examination is a requirement to enter the 3rd year level.

Third Year

First Semester

MTY1209 – Clinical Chemistry 1

MTY1210 – Clinical Bacteriology (Microbiology 1)

MTY1211 – Hematology 1

MTY1212 – Immunology and Serology

MTY1301 – Introduction to Medical Technology Research (Research 1)

MTY1213 – Molecular Biology and Diagnostics

WRP0105 – Wellness and Recreation Program 5

Total units: 24.5

Second Semester

MTY1214 – Clinical Chemistry 2

MTY1215 – Hematology 2

MTY1216 – Histopathologic and Cytologic Techniques

MTY1217 – Immunohematology (Blood Banking)

MTY1218 – Mycology and Virology (Microbiology 2)

MTY1302 – Medical Technology Research Paper Writing and Presentation (Research 2)

MTY1219 – Analysis of Urine and Body Fluids

WRP0106 – Wellness and Recreation Program 6

Total units: 24.5

Fourth Year

First Semester

MTY1401 – Clinical Internship 1

MTY1402 – Medical Technology Assessment Program 1

MTY1220 – Seminar 1 (Special Topics)

WRP0107 – Wellness and Recreation Program 7

Total units: 19.5

Second Semester

MTY1403 – Clinical Internship 2

MTY1404 – Medical Technology Assessment Program 2

MTY1221 – Seminar 2 (Special Topics)

WRP0108 – Wellness and Recreation Program 8

Total units: 19.5

Total program units: 192