

-MODULE CODES	Module Name	Credits	Prerequisite /co-requisite	Exempt	Total Credit	Results
<b>Level 4</b>						
Semester 1						
MET4048	Ethics for Healthcare Professionals	3				
HEA1035	Principles of Healthcare Management	3				
MET4026	Parasitology & Virology Theory	2				
MET4027	Parasitology & Virology – Practical	1				
MET4028	Haematology 3 Theory	1				
MET4029	Haematology 3 Practical	1				
BIT4001	Biotechnology	4				
PRJ4011	Research Project	3				
	Elective	3				
Semester 2						
MET4004	Clinical Chemistry Practicum 5	2.5				
MET4005	Haematology Practicum 5	2.5				
MET4006	Medical Microbiology Practicum 7-weeks 280hrs	3.5				
MET4007	Immunohaematology Practicum 3 weeks-120hrs	1.5				
MET4008	Histopathology Practicum 4 weeks -160hrs	2.0				
<b>Total Credit 141</b>						

**University of Technology, Jamaica**

## Module selection Guide

**School of Allied Health & Wellness**

**BSC. IN MEDICAL TECHNOLOGY**



Student's Name:.....

Student's ID#:.....

Start Date: ..... End Date: .....

Academic Advisor:.....

Programme Director:.....

MODULE CODES	Module Name	Credits	Prerequisite /co-requisite	Exempt	Total Credit	Results
<b>Level 1</b>						
<b>Semester 1</b>						
COM1024	Academic Literacy for Undergraduate	3				
MAT1047	College Maths 1B	4				
CHY2021	General Chemistry 1 Theory	3				
CHY2022	General Chemistry 1 Practical 1	1				
ANP1002	Anatomy & Physiology	4				
CSP1001	Community Service Project	1				
MET3021	Medical Terminology	2				
<b>Semester 2</b>						
INT1001	Information Technology	3				
MAT2003	Calculus	3				
CHY2023	General Chemistry 11 Theory	3				
CHY2024	General Chemistry Practical 11	1				
MET1002	Orientation to Medical Technology	4				
PSY1002	Introduction to Psychology	3				
<b>Level 2</b>						
<b>Semester 1</b>						
CHY2026	General Biochemistry	3				
CHY3022	Analytical chemistry	4				
IMM2002	Immunology	3				
MET2009	Haematology 1 Theory	4				
MET2010	Haematology 1 Practical	1				
MET2013	Medical Microbiology 1 Theory	2				
MET2014	Medical Microbiology 1 Practical	2				
MET2016	Histotechnology Practical	1				
MET2015	Histotechnology 1 Theory	1				

MODULE CODES	Module Name	Credits	Prerequisite /co-requisite	Exempt	Total Credit	Results
<b>Semester 2</b>						
COM2016	Critical Thinking, Reading and Writing	3				
MET2006	Quality Assurance in Clinical Laboratory	3				
MET2007	Clinical Chemistry 1 Theory	4				
MET2008	Clinical Chemistry 1 Practical	1				
MET2011	Immunohaematology 1 Theory	3				
MET2012	Immunohaematology 2 Practical	1				
MET2017	Medical Microbiology 2 Theory	2				
MET2018	Medical Microbiology 2 Practical	2				
<b>Level 3</b>						
<b>Semester 1</b>						
MET3009	Clinical Chemistry 2 Theory	4				
MET3010	Clinical Chemistry 2 Practical	1				
MET3015	Immunohaematology 2 Theory	4				
MET3016	Immunohaematology 2 Practical	1				
MET3007	Medical Microbiology 3	3				
PHA3001	Toxicology & Drug Monitoring	1				
RES3001	Research Methodology	3				
<b>Semester 2</b>						
MET3011	Haematology 2 Theory	3				
MET3012	Haematology 2 Practical	1				
MET3019	Histotechnology 2 Theory	1				
MET3020	Histotechnology 2 Practical	2				
MET3017	Medical Microbiology 4 Theory	4				
MET3018	Medical Microbiology 4 Practical	2				
STA3001	Biostatistics	3				
	Elective	3				

