

B.SC. DIETETICS & NUTRITION

Course Structure – (4Years)

Year 1					
Module Codes	Module	CONTACT HOURS/WEEK			Total Credits
		Lecture Hours	Tutorial Hours	Clinic Hours	
Semester 1					
COM1020	Academic Writing 1*	-	3	-	3
MAT1044	College Mathematics 1A*	2	2	-	4
CHY2021	General Chemistry I	2	1	-	3
CHY2022	General Chemistry Practical I	-	-	3	1
ANP1001	Anatomy and Physiology I	2	1	3	4
FON1001	Food Fundamental	1	-	6	3
CSP1001	Community Service*	1	-	-	1
	Sub-Total	8	7	12	19

^ Students without Chemistry at CXC Grade 1, 2 or 3 GCE O’Level Grade A, B or C will need to register for the module Fundamentals of Chemistry (CHY1011) in semester I of year 1 instead of General Chemistry I (CHY2021) and General Chemistry Practical 1 (CHY2022). These will have to be deferred to Semester 2.

Year 1					
Module Codes	Module	CONTACT HOURS/WEEK			Total Credits
		Lecture Hours	Tutorial Hours	Clinic Hours	
Semester 2					
INT1001	Information Technology*	1	1	3	3
NUT1004	Principles of Nutrition	2	1	-	3
CHY2023	General Chemistry II	2	-	-	3
CHY2024	General Chemistry Practical II	-	-	3	1
ANP2001	Anatomy and Physiology II	2	-	3	4
ACC1002	Fundamentals of Accounting	2	1	-	3
FON2001	Food Preparation and Presentation	1	-	6	3
	Sub-Total	10	5	15	20

Students are able to do subjects indicated with an asterisk () during any of the three semesters which may include the summer session.*

TOTAL CREDITS FOR LEVEL 1=39 credits

Year 2					
Module Codes	Module	CONTACT HOURS/WEEK			Total Credits
		Lecture Hours	Tutorial Hours	Clinic Hours	
Semester 1					
COM2010	Academic Writing II	-	3	-	3
DIN2001	Nutrition throughout the life cycle	2	1	-	3
DIN2002	Quantity Food Production I	1	-	6	3
MIB2001	General Microbiology	2	-	3	3
DIN2008	Fundamentals of Nutritional Biochemistry	2	-	3	3
HEA1035	Principles of Healthcare Management	2	1	-	3
	Sub-Total	9	5	13	18

Year 2					
Module Codes	Module	CONTACT HOURS/WEEK			Total Credits
		Lecture Hours	Tutorial Hours	Clinic Hours	
Semester 2					
DIN2007	Food Science	2	1	3	4
DIN2003	Quantity Food Production II	1	-	6	3
DIN2006	Nutritional Biochemistry	2	1	-	3
DIN2004	Food Costing	2	1	-	3
MIB2004	Food Microbiology	2	1	3	3
DIN2005	Seminars in Nutrition	-	-	3	1
PSY1001	Introduction to Psychology	2	1	-	3
	Sub-Total	15	5	15	20

TOTAL CREDITS FOR LEVEL 2=38 credits

Year 3					
Module Codes	Module	CONTACT HOURS/WEEK			Total Credits
		Lecture Hours	Tutorial Hours	Clinic Hours	
Semester 1					
DIN3001	Advanced Human Nutrition	2	1	-	3
MET3021	Medical Terminology	2	-	-	2
HRM4001	Human Resource Management	2	1	-	3
HEA3003	Health Promotion	2	1	-	3
HEA3005	Introduction to Counseling	1	2	-	3
RES3001	Research Methodology	2	-	-	3
	Sub-Total	11	6	0	17

Year 3					
Module Codes	Module	CONTACT HOURS/WEEK			Total Credits
		Lecture Hours	Tutorial Hours	Clinic Hours	
Semester 2					
STA3001	Biostatistics	2	1	-	3
DIN3004	Clinical Nutrition	2	1	-	3
DIN3002	Community Nutrition	2	-	3	3
DIN3003	Food Services Facilities Design Equip. & Layout	2	1	-	3
NUT3003	Sports Nutrition	2	-	3	3
	Elective	3	-	-	3
DIN4004	Nutrition Education	1	-	3	2
	Sub-Total	14	3	9	20

TOTAL CREDITS FOR LEVEL 3=37 credits

Year 4					
Module Codes	Module	CONTACT HOURS/WEEK			Total Credits
		Lecture Hours	Tutorial Hours	Clinic Hours	
Semester 1					
DIN4001	World Nutrition	2	1	-	3
DIN4002	Food Service Systems Management	2	1	-	3
DIN4003	Problems in Clinical Nutrition	2	-	6	4
DIN4005	Nutrition Counseling Techniques	1	-	6	3
ENT3001	Elective/ Entrepreneurship	3	-	-	3
	Sub-Total	10	2	12	16

Year 4					
Module Codes	Module	CONTACT HOURS/WEEK			Total Credits
		Lecture Hours	Tutorial Hours	Clinic Hours	
Semester 2					
DIN4006	Work experience in D/N for 15-weeks at an approved clinical site	-	-	-	8
PRJ4010	Project	-	-	-	3
	Sub-Total				11

TOTAL CREDITS FOR LEVEL 4= 27 credits

Total Credit	141
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