

TUE	BSc. Biochemistry, Y1				SCH 3102 Introduction to organic chemistry, alkanes and stereochemistry (Agric. lab)	SZL 3108 Evolutionary Biology (Agric. LAB)			SMA 3103 Mathematics for Biochemists (Agric. Lab)			
	BSc. Biochemistry, Y2							SBC3206 Biomembranes (SLT/B)				
	BSc. Biochemistry, Y3	SBC 3311 Biochemical Techniques (Practical) (Lab B45)						SBC 3303 Regulation and Integration of Mammalian Tissue Metabolism (SLT/B)				
	BSc. Biochemistry, Y4	HBC 416 Biochemical Techniques & Instrumentation III (LAB B12)			HBC 415 Research Project		HBC 415 Research Project					
	MSc Biochemistry, Y1	SBB 6124 Bioethics, Biosafety, Biosecurity. Biopolicy, & Intellectual			SBI 6102 Applied Bioinformatics			SBC 6104 Molecular & Biochemical Parasitology				
	MSc Biotechnology, Y1	SBB 6124 Bioethics, Biosafety, Biosecurity. Biopolicy, & Intellectual			SBI 6102 Applied Bioinformatics			SBI 6108 Data Mining & Artificial Intelligence				
	MSc Bioinformatics, Y1		SBI 6110 Computational Biology		SBI 6102 Applied Bioinformatics			SBI 6104 Data Base Systems				
	BVM, Year 1											
			8:00-9:00	9:00-10:00	10:00-11:00	11:00-12:00	12:00-1:00	1:00-2:00 [13:00-1400]	2:00-3:00 [14:00-1500]	3:00-4:00 [15:00-1600]	4:00-5:00 [16:00-1700]	5:00-6:00 [17:00-18:00]
BSc. Biochemistry, Y1	SCI 3107 Computer and its Applications (Vet)	SBC 3106 Qualitative analysis of cells and biomolecules (B45 & B12)										
BSc. Biochemistry, Y2			SBC3208 Biochemical Endocrinology I (Agric. Lab)	SBC3209 Molecular Biology I (VET)			HBC3207 Plant Biochemistry (Agric. Lab)					

WED	BSc. Biochemistry, Y3	SBC 3304 Comparative Biochemistry (SLT/B)		SBC 3303 Regulation and Integration of Mammalian Tissue					
	BSc. Biochemistry, Y4	HBC 411 Food and Industrial Microbiology II (Lecture) (FSTN)	HBC 411 Food and Industrial Microbiology II (Practical) (FSTN)			HBC 409 Nutritional Biochemistry II (SLT/A)			
	MSc Biochemistry, Y1	SBC 6106 Laboratory Management		SBI 6106 Genomics and Proteomics		SBI 6102 Applied Bioinformatics			
	MSc Biotechnology, Y1	SBB 6106 Drug Design and Molecular Modelling		SBI 6106 Genomics and Proteomics		SBI 6102 Applied Bioinformatics			
	MSc Bioinformatics, Y1	SBB 6114 Matrix Algebra Computation		SBI 6106 Genomics and Proteomics		SBI 6102 Applied Bioinformatics			
	BVM, Y 1								
THUR	BSc. Biochemistry, Y1		SBC 3102 Biomolecules (SLTA)						
	BSc. Biochemistry, Y2	SBC 3210 Immunochemistry (SLT A)				SBC 3206 Biomembranes (Vet)			
	BSc. Biochemistry, Y3		SBC 3309 Elements of Pharmaceutical Chemistry (Pharmacy)						
	BSc. Biochemistry, Y4	HBC 407 Biochemical Toxicology (Lecture) (PHPT)	HBC 407 Biochemical Toxicology (Practical)(PHPT)			HBC 403 Biochemical Endocrinology II (SLT/A)	HBC 414 Biotechnology & Genetic Engineering II (SLT/A)		HBC 414 Biotechnology & Genetic Engineering
	MSc Biochemistry, Y1	SBC 6124 Bioethics, Biosafety, Biosecurity. Biopolicy, & Intellectual Property Rights				SBC 6104 Molecular Biology and Biochemical Parasitology			SBC 6104 Molecular Biology and Biochemical Parasitology
	MSc Biotechnology, Y1	SBB 6124 Bioethics, Biosafety, Biosecurity. Biopolicy, & Intellectual				SBI 6104 Data Mining & Artificial Intelligence			
	c Bioinformatics, Y1			6110 Computational Bio			SBI 6104 Data Base Systems		
BVM, Y 1	JVB 3112 Biochemistry (L)	SBC 3114 Molecular Biology (P)							

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FRI	BSc. Biochemistry, Y1		SZL 3108 Evolutionary Biology (Agric Lab)		SBC 3106 Qualitative analysis of cells and Biomolecules (Vet)			SBC 3104 Computer and its Applications (Agric Lab)					
	BSc. Biochemistry, Y2		SBC 3211 Lab Practice & Instrumentation (B T & I) Lecture	SBC 3211 Lab Practice & Instrumentation (B T & I) Practicals									
	BSc. Biochemistry, Y3	SBC 3304 Comparative Biochemistry (SLT/B)	Research Methods and Communication										
	BSc. Biochemistry, Y4	al Chemistry II (Lecture)(Hur	HBC 402 Clinical Chemistry II (Practical)(Human Pathology)				HBC 405 Forensic Biochemistry (SLT/A)						
	MSc Biochemistry, Y1	6106 Genomics and Proteom		SBC 6102 Advanced Forensic Science		SBC 6106 Laboratory Management							
	MSc Biotechnology, Y1	6106 Genomics and Proteom		SBB 6106 Drug Design and Molecular Modelling									
	MSc Bioinformatics, Y1	6106 Genomics and Proteom											
	BVM, Y1	SBC 3112 Biochemistry											

SIGN

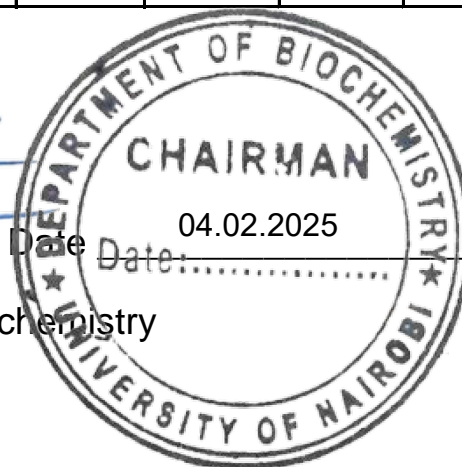


Date

04.02.2025

Date:

Chairman, Department of Biochemistry



FIRST YEAR (SEMESTER I)			
CODE	TITLE	LECTURER/DEPARTMENT	
SZL 3108	EVOLUTIONARY BIOLOGY	Dept. of Biology (Dr E. Mwangi)	
SBC 3102	BIOMOLECULES	Dept. of Biochemistry (Prof. Muge & Mr. D. Njau)	
SCI 3107	COMPUTER & ITS APPLICATIONS	Dr. R. Macharia	
SBC 3106	QUALITATIVE ANALYSIS OF CELLS AND TISSUES	Dept. of Biochemistry (Prof. E.K. Muge)	
SCH 3102	INTRODUCTION TO ORGANIC CHEMISTRY	Dept. of Chemistry (Prof. Abiy)	
SMA 3116	MATHEMATICS FOR BIOCHEMISTS	Dept. of Math (Prof. Nzimbi)	
SECOND YEAR (SEMESTER II)			
CODE	TITLE	LECTURER/DEPARTMENT	
SBC 3206	BIOMEMBRANES	Dept. of Biochemistry (Dr. N Khan)	
SBC 3207	PLANT BIOCHEMISTRY	Dept. of Biochemistry (Prof. E. Nyaboga)	
SBC 3208	BIOCHEMICAL ENDOCRINOLOGY I	Dept. of Biochemistry (Dr. E. Mecha)	
SBC 3209	MOLECULAR BIOLOGY I	Dept. of Biochemistry (Dr. K.R. Oluoch)	
SBC 3210	IMMUNOCHEMISTRY	Dept. of Biochemistry (Dr. C. Wasonga)	
SBC 3211	BIOCHEMICAL TECHNIQUES & INSTRUMENTATION	Dept. of Biochemistry (Dr. L.W Waiboci, Dr. C. Wasonga & Dr. K.R. Oluoch)	
THIRD YEAR (SEMESTER II)			
CODE	TITLE	LECTURER/DEPARTMENT	
SBC 3303	REGULATION AND INTEGRATION OF METABOLISM	Dept. of Biochemistry (Dr. G. Bichanga)	
SBC 3304	COMPARATIVE BIOCHEMISTRY	Dept. Biochemistry (Dr. E. Kanduma)	
SBC 3307	MICROBIAL BIOCHEMISTRY	Dept. of Vet Pathology and Microbiology (Dr Mahacla Odongo)	
SBC 3309	ELEMENTS OF PHARMACEUTICAL CHEMISTRY	Dept. of Pharmacy (Prof Kennedy Abuga)	
SBC 3310	RESEARCH METHODS AND COMMUNICATION	Dept. of Communication skills (Dr Nobert Basweti/ Dr Dorothy)	
SBC 3311	BIOCHEMICAL TECHNIQUES & INSTRUMENTATION	Dept. of Biochemistry (Dr. L.W. Waiboci, Dr. V.O. Ochieng, Dr. C. Wasonga)	
FOURTH YEAR (SEMESTER II)			
CODE	TITLE	LECTURER/DEPARTMENT	
HBC 402	CLINICAL CHEMISTRY II	Dept. of Human Pathology (Dr Z. L.Thaimuta/ Dr Caroline)	
HBC 403	BIOCHEMICAL ENDOCRINOLOGY II	Dept. of Biochemistry (Dr. C. Wasonga)	
HBC 405	FORENSIC BIOCHEMISTRY	Dept. of Biochemistry (Mr. D. Njau)	
HBC 407	BIOCHEMICAL TOXICOLOGY	PHPT (Dr. M. Oguna)	

