

SCBM 224 : Schedule for First Semester ,Year 2023

Group : SCBM, SCIN, ENNM (110 students.)

Day	Date	Time	Activity	Room	Instructor	Students (No.)
Session I: Biomolecules						
Monday	7 Aug. 23	9:00-11:00	Orientation	SC1-152	SJ	110
		10:00-12:00	Lecture 1-2 : Foundation of Biochemistry	SC1-152	NP	110
Monday	21 Aug. 23	9:00-12:00	Lecture 3-5 : Amino acids and protiens	SC1-152	JY	110
Monday	28 Aug. 23	9:00-12:00	Lecture 6-8 : Carbohydrates, lipids & nucleotides	SC1-152	SK	110
Monday	4 Sep. 23	9:00-12:00	Lecture 9-11 : Enzyme & Kinetics	SC1-152	DP	110
Session II: Bioenergetics & metabolism						
Monday	11 Sep. 23	9:00-10:00	Lecture 12 : Carbohydrate metabolism I	SC1-152	SJ	110
		10:00-12:00	Conference I: Structure	SC1-152	JY, 1TAs	G1.(27)
				SC1-155	SK, 1TAs	G2.(27)
				SC1-157	NP,1TAs	G3.(28)
SC1-158	TK,1TAs	G4.(28)				
Monday	18 Sep. 23	9:00-10:00	Lecture 13 : Carbohydrate metabolism II	SC1-152	SJ	110
		10:00-12:00	Lecture 14-15 : TCA cycle & oxidative phosphorylation	SC1-152	TS	110
Monday	25 Sep. 23	9:00-11:00	Lecture 16-17 : Lipid metabolism I, II	SC1-152	JM	110
		11:00-12:30	Q&A (L1-17)	SC1-152		110
Midterm Examination 2023 (Lecture 1-17)						
Monday	9 Oct. 23	9:00-11:00	Lecture 18-19 : Amino acid metabolism I, II	SC1-152	MK	110
		11:00-12:00	Lecture 20 : Nucleotide metabolism I	SC1-152	MK	110
Monday	16 Oct. 23	9:00-10:00	Lecture 21 :Nucleotide metabolism II	SC1-152	MK	110
		10:00-12:00	Lecture 22-23 :Nutrition & vitamins	SC1-152	MK	110
Monday	30 Oct. 23	9:00-10:00	Lecture 24 : Integrated metabolism	SC1-152	JM	110
		10:00-12:00	Conference 2 : Metabolism	SC1-152	SJ, 1TAs	G1.(27)
		SC1-155		SK, 1TAs	G2.(27)	
		SC1-157		MK, 1TAs	G3.(28)	
SC1-158	JM, 1TAs	G4.(28)				
Session III: Flow of genetic material & expression						
Monday	6 Nov. 23	9:00-11:00	Lecture 25-26 : Oxidative stress	SC1-152	LJ	110
		11:00-12:00	Lecture 27 : DNA replication & repair I	SC1-152	TK	110
Monday	13 Nov. 23	9:00-11:00	Lecture 28 : DNA replication & repair II	SC1-152	TK	110
		11:00-12:00	Lecture 29-30 : RNA synthesis & processing I, II	SC1-152	SC	110
Monday	20 Nov. 23	8:30-10:30	Lecture 31-32 : Protein synthesis & postranslational modifications	SC1-152	LJ	110
		10:30-12:30	Lecture 33-34 : Frontiers in gene technology	SC1-152	LJ	110
Monday	27 Nov. 23	9:00-10:30	Q&A (L18-34)	SC1-152		110
		10:30-12:30	Conference 3 : DNA technology	SC1-152	LJ, 1TAs	G1.(27)
		SC1-155		JM, 1TAs	G2.(27)	
		SC1-157		RT, 1TAs	G3.(28)	
SC1-158	,1TAs	G4.(28)				
Final Examination 2023 (Lecture 18-34)						