

SCBM224 Biochemistry: Schedule for First semester, Year 2025

Monday 8:30-11:30am Group: SCBM, SCIN, ENNM (116 students)

Date	Time	Lecture	Lecture title	Instructor	Room
4/8/2025	8:30-9:30	L0	Course orientation	SJ	SC1-152
	Unit 1: Biomolecules				
	9:30-11:30	L1-2	Foundation of Biochemistry	NP	SC1-152
18/8/2025	8:30-11:30	L3-5	Carbohydrates, Lipids & Nucleotides	SK	SC1-152
25/8/2025	8:30-11:30	L6-8	Amino acids and protein	JY	SC1-152
1/9/2025	8:30-11:30	L9-11	Enzymes & Kinetics	DP	SC1-152
Unit 2: Metabolism					
8/9/2025	8:30-9:30	L12	Bioenergetic & Introduction to metabolism	SJ	SC1-152
	9:30-11:30	L13-14	Carbohydrate metabolism	SJ	SC1-152
15/9/2025	8:30-11:30	L15-16	Lipid metabolism	JM	SC1-152
22/9/2025	8:30-10:00	QA1	Q&A (L1-L16)	NP, SK, JY, DP, SJ, JM, 2TAs	SC1-152
	10:00-12:00	C1	Conference 1 (Biomolecules)	DP,TA	SC1-152
		C1	Conference 1 (Biomolecules)	JY,TA	SC1-155
		C1	Conference 1 (Biomolecules)	NP,TA	SC1-161
		C1	Conference 1 (Biomolecules)	SK,TA	SC1-158
Midterm exam (L1-L16)					
(29-09-2025 to 3-10-2025)					
6/10/2025	8:30-10:30	L17-18	Amino acid metabolism	MK	SC1-152
	10:30-11:30	L19	Interorgan metabolism	JM	SC1-152
20/10/2025	8:30-10:30	L20-21	Nucleotide metabolism	MK	SC1-152
	10:30-11:30	L22	Nutrition and vitamins	MK	SC1-152
27/10/2025	8:30-9:30	L23	Oxidative stress & antioxidation system	LJ	SC1-152
	9:30-11:30	C2	Conference 2 (Metabolism)	SJ, TA	SC1-152
		C2	Conference 2 (Metabolism)	JM, TA	SC1-155
		C2	Conference 2 (Metabolism)	MK, TA	SC1-161
		C2	Conference 2 (Metabolism)	OI, TA	SC1-158

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Date	Time	Lecture	Lecture title	Instructor	Room
Unit 3: Biochemistry of genetic materials					
3/11/2025	8:30-10:30	L24-25	DNA replication & repair	TK	SC1-152
	10:30-11:30	L26	RNA synthesis & processing I	SC	SC1-152
10/11/2025	8:30-9:30	L27	RNA synthesis & processing II	SC	SC1-152
	9:30-11:30	L28-29	Protein synthesis and posttranslational modification	LJ	SC1-152
17/11/2025	8:30-10:30	L30-31	Control of gene expression	LJ	SC1-152
	10:30-12:30	L32-33	DNA technology	LJ	SC1-152
24/11/2025	8:30-10:00	QA2	Q&A (L17-33)	MK, LJ, TK, SC, 2TA	SC1-152
	10:00-12:00	C3	Conference 3 (Gene Technology)	LJ, TA	SC1-152
	10:00-12:00	C3	Conference 3 (Gene Technology)	SC, TA	SC1-155
	10:00-12:00	C3	Conference 3 (Gene Technology)	RT, TA	SC1-161
	10:00-12:00	C3	Conference 3 (Gene Technology)	VS, TA	SC1-158
Final exam (L17-L33)					
(1-12-2025 to 7-12-2025)					