

## MTech in Polymers & Bio Systems Engineering (PBS)

	9:00-9:55	10:00-10:55	11:00-11:55	12:00-12:55	13:00-14:30	14:30-15:55	16:00-17:25	17:30-18:55	19:00-20:30
Monday	A	B	C	D	Lunch	P	Q	W	X
	FN1					AN1			
Tuesday	D	E	F	G		R	S	Y	Z
	FN2					AN2			
Wednesday	B	C	A	G		F	Challenge Lecture		
	FN3					AN3			
Thursday	C	A	B	E		Q	P	W	X
	FN4					AN4			
Friday	E	F	D	G		S	R	Y	Z
	FN5					AN5			

### Faculty:

AM	Dr Ashish Misra
BI	Dr. Balaji Iyer
CSS	Dr. Chandra Shekar Sharma
DS	Dr. Debaprasad Shee
HND	Dr Harish N Dixit
KM	Dr. Kishalay Mitra
LG	Dr. Lopamudra Giri
MK	Dr Mudrika Khandelwal
SM	Dr. Saptarshi Majumdar
SS	Dr. Satyavrata Samavedi
SD	Dr. Suhanya Duraiswamy

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Monday	PB5010	B	CH6310	PB5210	Lunch	PB5040	PB5230	W	X
	FN1					AN1			
Tuesday	PB5210	PB5240	CH6710/ CH6330	G		PB5220	S	Y	Z
	FN2					AN2			
Wednesday	B	CH6310	PB5010	G		CH6710/ CH6330	Challenge Lecture		
	FN3								
Thursday	CH6310	PB5010	B	PB5240		PB5230	PB5040	W	X
	FN4					AN4			
Friday	PB5240	CH6710/ CH6330	PB5210	G		S	PB5220	Y	Z
	FN5					AN5			

Faculty Advisor : Dr Harish N Dixit							
Course No	Title	Credits	Instructors	Type	Room No.	Slot	Segment
PB5010	Physical Biology of Cells - I	1	AM	Core		A	56
CH6330	Systems Biology	1	LG	Core	A-119	F	56
CH6710	Concepts in soft matter systems	2	BI	Core	A-119	F	14
PB5040	Transport in Biological Systems	2	HND	Core		P	36
CH6310	Introduction to statistical hypothesis testing	2	SS	Core	A-119	C	14
LA5180	English Communication	1			Auditorium	D	12
Any 4 credits of electives							
PB5210	Inter-molecular & Surface Science	2	SM	Elective	A-119	D	36
PB5220	Advanced Fabrionics	2	CSS/SD	Elective		R	36
PB5230	Basics & Applications of AI/ML for Process Systems Engg.	2	KM	Elective	A-119	Q	14
PB5240	Adsorption and kinetics	2	DS	Elective		E	14