

September 2020 Intake

	TP1 (12 Weeks)	TP3 (12 Weeks)	Winter Term (6 Weeks)
Year 1	September 2020 (SEM1)	February 2021 (SEM2)	June 2021 (WT1)
	BIO10001 Concepts of Biology	PHY10001 Energy and Motion	
	CHE10001 Chemistry 1	STA10003 Foundation of Statistics	
	BIO10003 Concepts of Biotechnology	BIO20002 The Microbial World	
	MTH10010 Essential Mathematics	BCH20002 Introduction to Biochemistry	
Year 2	September 2021 (SEM3)	February 2022 (SEM4)	June 2022 (WT2)
	NPS10001 Introduction to e-Science	NPS30002 Research Skills in Science	PEH20005 Communicable Disease Control
	BCH20001 Biochemistry of Genes and Proteins	HES2210 Industrial Microbiology	
	NPS20005 Communication for Scientists	PEH20002 Food Science	
	CHE10005 Consumer Chemistry	ENV30001 Environmental Biology	
Year 3	September 2022 (SEM5)	February 2023 (SEM6)	June 2023 (WT3)
	BIO30004 Molecular Biotechnology	NPS30003 Grand Challenges in Science	
	BIO30005 Microbes in the Environment	BCH30003 Advanced Biochemistry	
	HES2205 Aquatic Biotechnology	HES3405 Natural Products	
	PEH20006 Water Science		

	Science Core units
	Biotechnology Major Units
	'Compulsory' Elective units
	Elective units