

MSC PART II ORGANIC CHEMISTRY

Level/ Year	Sem			Minor	OE Open Elective	VSC, SEC (VSEC) Skill Based	AEC, VEC, IKS	OJT, FP, CEP, CC, RP	Total
		Mandatory DSC	Electives DSE						
6.5 / II	III	CHE63101 Organic Reaction Mechanism and Pericyclic Chemistry (4C) CHE63102 Advanced Organic spectroscopy (4C) CHE63103 Heterocyclic Chemistry (2C) CHE63104 Tertiary mixture separation (2C) CHE63105 Convergent and Divergent Synthesis (2C)	CHE63106 Stereochemistry of organic compounds and Asymmetric synthesis (4C)					CHE 63607 RP (4C)	22
	IV	CHE64101 Natural Products Chemistry (4C) CHE64102 Synthetic Organic Chemistry (4C) CHE64103 Medicinal Chemistry (2C) CHE64104 Green Organic Synthesis (2C)	CHE64105 Retrosynthesis and Protecting- Deprotecting reagents (4C)					CHE64606 RP (6C)	22