

Swarnim Startup & Innovation University

SWARNIM SCIENCE COLLEGE

Master of Science (M.Sc.) Environment Science

Masters- Teaching scheme, syllabus & examination pattern

Semester 1																
Sr. No.	Subject Code	Subject Name	Credit	Teaching scheme per week				Examination								Total
				Th	Tut	Practical	Total	Internal				External				
								Th	PASSING	Pr	PASSING	Th	PASSING	Pr	PASSING	
1	256060101	Environmental Science and Ecology	4	4	-	-	4	30	12	-	-	70	25	-	-	100
2	256060102	Environmental Issues and Impacts	4	4	-	-	4	30	12	-	-	70	25	-	-	100
3	256060103	Energy and Environment	4	4	-	-	4	30	12	-	-	70	25	-	-	100
4	256060104	Environment an Soil	4	4	-	-	4	30	12	-	-	70	25	-	-	100
5	256060105	Practicals	8	-	-	12	12	-	-	200	80	-	-	-	-	200
6	23000007	INTRODUCTION TO ENTREPRENEUSHIP	3	3	-	-	3	50	20	-	-	50	20	-	-	100
		Total	27	19	-	12	28	170	-	200	-	330	-	-	-	600

Semester 2																
Sr. No.	Subject Code	Subject Name	Credit	Teaching scheme per week				Examination								Total
				Th	Tut	Practical	Total	Internal				External				
								Th	PASSING	Pr	PASSING	Th	PASSING	Pr	PASSING	
1	256060201	Water Quality And Wastewater Treatment Techniques	4	4	-	-	4	30	12	-	-	70	25	-	-	100
2	256060202	Integrated Solid Waste Management	4	4	-	-	4	30	12	-	-	70	25	-	-	100
3	256060203	Aquatic And Marine Environmental	4	4	-	-	4	30	12	-	-	70	25	-	-	100
4	256060204	Air Pollution: Quality And Control Methods	4	4	-	-	4	30	12	-	-	70	25	-	-	100
5	256060205	Practicals	8	-	-	12	12	-	-	200	80	-	-	-	-	200
6	23000013	Preparing Wider Horizon for Entrepreneurship	3	3	-	-	3	50	20	-	-	50	20	-	-	100
		Total	27	19	-	12	28	120	-	200	-	330	-	-	-	600



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	Semester 3															
Sr. No.	Subject Code	Subject Name	Credit	Teaching scheme per week				Examination								Total
				Th	Tut	Practical	Total	Internal				External				
								Th	PASSING	Pr	PASSING	Th	PASSING	Pr	PASSING	
1	256060301	Environmental Biotechnology	4	4	-	-	4	30	12	-	-	70	25	-	-	100
2	256060302	Environmental toxiology and Its Impact	4	4	-	-	4	30	12	-	-	70	25	-	-	100
3	256060303	Environmental Rules and Regulation	4	4	-	-	4	30	12	-	-	70	25	-	-	100
4	256060304	Environmental Impcat Assessment	4	4	-	-	4	30	12	-	-	70	25	-	-	100
5	256060305	Practicals	8	-	-	12	12	-	-	200	80	-	-	-	-	200
6	23000014	ENTREPRENEURIAL MOTIVATION	3	3	-	-	3	50	20	-	-	50	20	-	-	100
		Total	27	19	-	12	28	170	-	200	-	330	-	-	-	600

	Semester 4															
Sr. No.	Subject Code	Subject Name	Credit	Teaching scheme per week				Examination								Total
				Th	Tut	Practical	Total	Internal				External				
								Th	PASSING	Pr	PASSING	Th	PASSING	Pr	PASSING	
1	256060401	Rremote Sensing and Geographical Information	4	4	-	-	4	30	12	-	-	70	25	-	-	100
2	256060402	Environemental Modelling and Biostatistics	4	4	-	-	4	30	12	-	-	70	25	-	-	100
3	256060403	Practicals	4	-	-	6	6	-	-	100	40	-	-	-	-	100
4	256060404	Dissertation	12	-	-	12	12	-	-	300	120	-	-	-	-	300
5	23000017	PROJECT FEASIBILITY & MARKETING SKILLS	3	3	-	-	3	50	20	-	-	50	20	-	-	100
			Total	27	8	-	18	26	60	-	400	-	140	-	-	600

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