



Swami Rama Himalayan University
School of Biosciences
Teaching & Evaluation Scheme
B.Sc. (H) Microbiology (Old program), Semester-VI
Academic Year-2024-25

			Teaching				Assessment					Course Attributes							
			Hours/Periods/Credits Total Credits				Sessional			End Semester									
Coure Category	Courese code	Course name	L	T	P	C	SE I	SE II	ESE	Total	Duration / Mode	Course Attributes							Sustainable Development Goals
												Employability	Enterpreunership	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	
Theory																			
DSC	BBTC 601	Biostatistics, Bioethics, Biosafety, IPR and Computers	3	1	0	4	15	15	70	100	3 h/Theory & 1 h tutorial	✓	✓	✓	✓		✓	✓	3,4,9,12,13, 16,17
		Elective-III Select any one	3	1	0	4	15	15	70	100	3 h/Theory & 1 h tutorial								
Electives																			
SE	BMBE 601 A	Bio-fertilizers and Bio-pesticides	3	1	0	4	15	15	70	100	3 h/Theory & 1 h tutorial	✓	✓	✓		✓		✓	2,3,4,6,12,13,15
SE	BMBE 601 B	Management of Human Microbial Diseases	3	1	0	4	15	15	70	100	3 h/Theory & 1 h tutorial	✓	✓	✓				✓	3,4,6,9,12, 17
SE	BMBE 601 C	Mushroom Cultivation Technology	3	0	0	4	15	15	70	100	3 h/Theory	✓		✓			✓	✓	1,2,3,4,8,9,12
Practical																			
CEC	BMBE 602	Research Project/Dissertation	0	0	16	8	15	15	70	100	16 h /Practical	✓	✓	✓	✓	✓	✓	✓	2,3,4,6,9,12, 13,15
Total			6	3	16	16	160		340	500									

L – Lecture, T – Tutorial, P – Practical, C – Credit

DSC-Discipline Compulsory Elective Courses; SEEC-Skill Enha DCCT-Discipline Core Courses Theory DCCP-Discipline Core Courses Practical