

**Swami Rama Himalayan University**  
**Himalayan Institute of Medical Sciences**  
**MSc. Epidemiology**  
**Teaching & Evaluation Scheme**  
**Academic Year-2024-25**

Course Category	Course Code	Course Category	Subject Name	Teaching					SESSIONAL	ESE	Total	Course Attributes						Sustainable Development Goals					
				Hours/Periods/Credits								Employability		Entrepreneurship		Skill Development		Gender Equality					
				L	T	P/ST	Total	C				Total	Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics				
<b>SEMESTER-I</b>																							
Major Core Course	CMEP501	PG	General Epidemiology and Basic Biostatistics	2	1	2	5	4	25	25	50	100	200	✓		✓				Goal 1: No Poverty, Goal 3: Good Health and Well-being			
Major Core Course	CMEP502	PG	Introduction to Environmental, Occupational, Nutritional and Genetic Epidemiology	2	1	2	5	4	25	25	50	100	200	✓		✓	✓	✓	✓	Goal 1,2,3,6,9,13,14,15,17, Goal 1: No Poverty, Goal 2: Zero hunger, Goal 3: Good Health and Well-being, Goal 6: Clean water and sanitation, Goal 9: Industry, Innovation, Technology and Infrastructure, Goal 13: Climate action, Goal 14: Life below water, Goal 15: Life on land, Goal 17: Partnerships for the goals			
Major Core Course	CMEP503	PG	Introduction to Psychosocial, Clinical and Pharmacoepidemiology	2	0	2	4	3	25	25	50	100	200	✓		✓		✓	✓	Goal 3, Good Health and Well-being			
Major Core Course	CMEP504	PG	Applied Epidemiology and Biostatistics	2	0	4	6	4	25	25	50	100	200	✓		✓		✓	✓	Goal 3, Good Health and Well-being			
Major Core Course	CMEP001	PG	Basic data handling and field exposure	0	0	8	8	4	25	25	50	100	200	✓		✓	✓	✓	✓	Goal 9: Industry, Innovation, Technology and Infrastructure			
To be opted from the List																							
Ability Enhancement Course	CMEC102	PG	English Communication	1	0	2	3	2	25	25	50	100	200	✓		✓				Goal 8: Decent work and economic growth, Goal 10: Reduced inequality			
Ability Enhancement Course	CMBR101	PG	Basic Course in Biomedical Research	2	0	0	2	2	-	-	-	-	100	✓		✓		✓	✓	Goal 17: Partnerships for the goals			
To be opted from the List																							
Cross-Disciplinary Course	CDAI101	PG	Artificial Intelligence	1	0	2	3	2	25	25	50	100	200	✓	✓	✓			✓	Goal 9: Industry, Innovation, Technology and Infrastructure, Goal 17: Partnerships for the goals			
Cross-Disciplinary Course	CDIP101	PG	Intellectual Property	2	0	0	2	2	25	25	50	100	200	✓	✓	✓			✓	Goal 9: Industry, Innovation, Technology and Infrastructure, Goal 17: Partnerships for the goals			
Cross-Disciplinary Course	CDG102	PG	Gender Inequality and Gender Studies	2	0	0	2	2	25	25	50	100	200			✓		✓	✓	Goal 5: Gender equality			
Cross-Disciplinary Course	CDMT105	PG	Introduction to Management	2	0	0	2	2	25	25	50	100	200	✓	✓	✓	✓	✓	✓	Goal 5: Gender equality			
Total				12	2	18	32	23					1300										