



NAAC A+

**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	
				Hour/Periods/Credits			Total	C	SE I	SE II	DDA	Employability	Entrepreneurship	Skill Development	Gender Equality	Environment & Sustainability	Human Value	Professional Ethics	
				L	T	P/ST													
SEMESTER-II																			
Major Core Course	CMEP505	PG	Epidemiological Study Designs and Basics of Research Methodology	2	1	2	5	4	25	25	50	100	200	✓	✓	✓	✓	✓	Goal 3, Good Health and Well-being
Major Core Course	CMEP506	PG	Causation in Epidemiology, Disease Prevention and Screening	2	0	2	4	3	25		50	100	200	✓	✓	✓	✓	✓	Goal 3, Good Health and Well-being, Goal 5: Gender equality, Goal 11: Sustainable cities and communities
Major Core Course	CMEP507	PG	Advanced Biostatistics and Data Handling	2	1	2	5	4	25		50	100	200	✓	✓	✓	✓	✓	Goal 3, Good Health and Well-being
Major Core Course	CMEP511	PG	Demography and population studies	2	1	2	5	4	25		50	100	200	✓	✓	✓	✓	✓	Goal 1: No Poverty, Goal 3: Good Health and Well-being, Goal 5: Gender equality
Major Core Course	CMEP002	PG	Advanced data management	0	0	8	8	4	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		50	100	200	✓	✓	✓	✓	✓	Goal 9: Industry, Innovation, Technology and Infrastructure, Goal 17: Partnerships for the goals
Cross-Disciplinary Course	CDGI102	PG	Gender Inequality and Gender Studies	2	0	0	2	2	25		50	100	200	✓	✓	✓	✓	✓	Goal 5: Gender equality
Cross-Disciplinary Course	CDMT105	PG	Introduction to Management	2	0	0	2	2	25		50	100	200	✓	✓	✓	✓	✓	Goal 5: Gender equality
Total				10	2	20	33	23					1400						