

Silver Oak University

Silver Oak College of Vocational Education SOCVE (11)

Department of Medical Laboratory Technology (048)

Post Graduate Diploma Medical Laboratory Technology (06)

Sr No	Course Code	Course Name	Category	Teaching Scheme					Evaluation Scheme				
				L.	T.	P.	Contact Hours	Credit	CIE (TH)	CIE (PR)	ESE (TH)	ESE (PR)	Total Marks
Semester-1 (2024-25)													
1	2160486101	Anatomy and Physiology	Core	4	0	0	4	4	50	0	50	0	100
2	2160486102	Principles of Clinical Bacteriology, Virology and Mycology	Core	4	0	4	8	6	50	50	50	50	200
3	2160486103	Histopathology and Parasitology	Core	4	0	4	8	6	50	50	50	50	200
4	2160486104	Haematology and Blood Banking	Core	4	0	4	8	6	50	50	50	50	200
Total				16	0	12	28	22	Total Marks				700
Semester-2													
1	2160486105	Clinical Pathology and Immunology	Core	4	0	4	8	6	50	50	50	50	200
2	2160486106	Fundamentals in Medical Laboratory Technology and Clinical Biochemistry	Core	4	0	4	8	6	50	50	50	50	200
3	2160486107	Molecular Biology and Endocrinology	Core	4	0	0	4	4	50	0	50	0	100
4	2160486108	Toxicology, Bioethics & Biosafety	Core	4	0	4	8	6	50	50	50	50	200
Total				16	0	12	28	22	Total Marks				700