Courses List

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[Home Page]
[Log Out]

Course Number	Title	Credits	Type Of Course
CM401	BASIC BIOCHEMISTRY	3	CORE
CM402	GENERAL MICROBIOLOGY	3	CORE
CM403	CELL & DEVELOPMENTAL BIOLOGY	3	CORE
CM404	ANATOMY AND PHYSIOLOGY OF HUMAN BODY	3	CORE
CM405	PATHOLOGY	2	CORE
CM406	LAB PRACTICAL (BIOSAFETY, BIOCHEMISTRY & MICROBIOLOGY)	5	CORE
CM411	MOLECULAR BIOLOGY	3	CORE
CM412	MOLECULAR GENETICS	3	CORE
CM413	NUTRITION IN HUMAN HEALTH & DISEASE	2	CORE
CM414	IMMUNOLOGY	3	CORE
CM415	BIOINFORMATICS & COMPUTATIONAL BIOLOGY	3	CORE
CM416	LAB PRACTICAL (MOLECULAR BIOLOGY & CELL BIOLOGY)	5	CORE
CM421	FREE RADICALS & METALS IN BIOLOGY & DISEASES	3	OPTIONAL
CM422	CELL ADHESION & SIGNAL TRANSDUCTION	3	OPTIONAL
CM423	MOLECULAR BASIS OF INFECTIOUS DISEASES	3	OPTIONAL
CM424	MOLECULAR ENDOCRINOLOGY & ENDOCRINOPATHIES	3	OPTIONAL
CM425	HOST-MICROBE RELATIONSHIPS IN HEALTH & DISEASE	3	OPTIONAL
CM426	PROTEOMICS & METABOLOMICS	3	OPTIONAL
CM427	MOLECULAR BASIS OF METABOLIC DISORDERS	3	OPTIONAL
CM451	PHARMACOLOGY & THERAPEUTICS	3	CORE
CM452	BIOETHICS & IPR	2	CORE
CM453	DISEASES OF NATIONAL IMPORTANCE	2	CORE
CM454	DISSERTATION SUBMISSION & VIVA	8	CORE
CM601	CONCEPTS & PERSPECTIVE OF MOLECULAR MEDICINE	3	CORE
CM602	MOLECULAR BASIS OF INFECTIOUS DISEASES	3	OPTIONAL
CM603	MOLECULAR BASIS OF METABOLIC DISORDERS	3	OPTIONAL
CM605	NUCLEAR RECEPTORS IN HEALTH & DISEASE	3	OPTIONAL

M.Sc - I

M.Sc - III

CM606	FREE RADICALS & METALIONS IN BIO & MEDICINE	3	OPTIONAL
CM610	CELL JUNCTIONS: BIOLOGY AND DISEASES	3	OPTIONAL
CM610N	Cell Adhesion and Signaling	3	OPTIONAL
CM611	INNATE IMMUNITY	3	OPTIONAL
CM612	Pharmacology and Therapeutics	3	OPTIONAL
CM613	Adaptive Immunity	3	OPTIONAL
CM614	Mammalian Microbiome & Innate Immunity	3	OPTIONAL
CM615	BIOLOGY OF CANCER	3	OPTIONAL
CM616	HOST PATHOGEN INTERACTIONS AND THERAPEUTIC INTERVENTION STRATEGIES	3	OPTIONAL
CM651	Presentation of Research Proposal	1	CORE
CM652	Laboratory Techniques	2	CORE
CM701	Advanced Instrumentation in Modern Biology including radiation safety & Bio safety	3	CORE
CM702	SEMINAR (2)	2	CORE
CM703	TERM PAPER (1)	2	CORE
CM704	RESEARCH PROPOSAL & PRESENTATION	3	CORE

Pre-Ph.D.