

<b>Semester : 1</b>		<b>Minimum Semester Credit Required : 24 Cumulative Semester Credit Required : 24</b>			
<b>Subject Type</b>	<b>Subject No</b>	<b>Subject Name</b>	<b>L-T-P</b>	<b>Credit</b>	
CORE	<b>BT69003</b>	ANIMAL CELL CULTURE AND IMMUNOTECHNOLOGY LABORATORY	0-0-3	2	
CORE	<b>CE69091</b>	CAD AND VISUALISATION	0-0-3	2	
CORE	<b>CS60013</b>	PROGRAMMING AND DATA STRUCTURES	3-1-0	4	
CORE	<b>CS69013</b>	PROGRAMMING AND DATA STRUCTURES LAB	0-0-3	2	
CORE	<b>MM61311</b>	QUANTITATIVE TECHNIQUES IN MEDICINE	3-1-0	4	
CORE	<b>MM61313</b>	MEDICAL BIOTECHNOLOGY	3-1-0	4	
CORE	MM61317	BIOLOGICAL PHYSICS	3-0-0	3	
1 ELECTIVES(I)					
<b>Semester : 2</b>		<b>Minimum Semester Credit Required : 23 Cumulative Semester Credit Required : 47</b>			
<b>Subject Type</b>	<b>Subject No</b>	<b>Subject Name</b>	<b>L-T-P</b>	<b>Credit</b>	
CORE	<b>MM61312</b>	MEDICAL IMAGING	3-1-0	4	
CORE	<b>MM61314</b>	TRANSLATIONAL HEALTH RESEARCH	3-0-0	3	
CORE	<b>MM61316</b>	BIOMATERIALS	3-1-0	4	
CORE	<b>MM61318</b>	MEDICAL ELECTRONICS	3-0-0	3	
CORE	<b>MM69320</b>	MEDICAL ELECTRONICS LAB	0-0-3	2	
CORE	<b>MM69322</b>	BIOMATERIALS LAB	0-0-3	2	
CORE	MM69324	SEMINAR I	0-0-3	2	
1 ELECTIVES(II)					
<b>Semester : 3</b>		<b>Minimum Semester Credit Required : 21 Cumulative Semester Credit Required : 68</b>			
<b>Subject Type</b>	<b>Subject No</b>	<b>Subject Name</b>	<b>L-T-P</b>	<b>Credit</b>	
CORE	<b>MM71315</b>	FUNDAMENTALS OF MEDICAL INSTRUMENTS	3-1-0	4	
CORE	MM77319	MINOR PROJECT-I	0-0-6	4	
CORE	<b>MM79317</b>	MEDICAL INSTRUMENTATION LAB	0-0-3	2	
CORE	MM79325	SEMINAR-II	0-0-3	2	
3 ELECTIVES(III,IV,V)					
<b>Semester : 4</b>		<b>Minimum Semester Credit Required : 21 Cumulative Semester Credit Required : 89</b>			
<b>Subject Type</b>	<b>Subject No</b>	<b>Subject Name</b>	<b>L-T-P</b>	<b>Credit</b>	
CORE	<b>MM71326</b>	HEALTHCARE MANAGEMENT	3-1-0	4	
CORE	<b>MM71514</b>	MOLECULAR IMAGING	3-1-0	4	
CORE	MM77320	MINOR PROJECT-II	0-0-6	4	
3 ELECTIVES(II,VI-VIII)					
<b>Semester : 5</b>		<b>Minimum Semester Credit Required : 40 Cumulative Semester Credit Required : 129</b>			
<b>Subject Type</b>	<b>Subject No</b>	<b>Subject Name</b>	<b>L-T-P</b>	<b>Credit</b>	
CORE	MM67001	PROJECT WORK,DISSERATION AND SEMINAR	0-0-0	34	
CORE	MM68003	COMPREHENSIVE VIVA VOCE	0-0-0	6	