

<b>Semester : 1</b>		Minimum Semester Credit Required : <b>21</b> Cumulative Semester Credit Required : <b>21</b>		
Subject Type	Subject No	Subject Name	L-T-P	Credit
CORE	<b>MM61501</b>	BASIC HUMAN ANATOMY, PHYSIOLOGY AND PATHOLOGY	3-1-0	4
CORE	<b>MM61503</b>	DIGITAL IMAGE PROCESSING AND APPLICATIONS	3-1-0	4
CORE	<b>MM61513</b>	IMAGE PROCESSING LABORATORY	0-0-3	2
CORE	MM61515	SEMINAR-I	0-0-3	2
3 ELECTIVES(I,II,III)				
<b>Semester : 2</b>		Minimum Semester Credit Required : <b>27</b> Cumulative Semester Credit Required : <b>48</b>		
Subject Type	Subject No	Subject Name	L-T-P	Credit
CORE	<b>MM61502</b>	BIOMEDICAL INSTRUMENTATION	3-1-0	4
CORE	<b>MM61504</b>	PATTERN RECOGNITION AND MACHINE INTELLIGENCE IN MEDICINE	3-1-0	4
CORE	<b>MM61514</b>	MOLECULAR IMAGING	3-1-0	4
CORE	<b>MM61516</b>	MEDICAL IMAGING LABORATORY	0-0-3	2
CORE	<b>MM61518</b>	TELEMEDICINE LABORATORY	0-0-3	2
CORE	MM61520	SEMINAR-II	0-0-3	2
CORE	MM61801	COMPREHENSIVE VIVA VOCE	0-0-0	3
2 ELECTIVES(IV-V)				
<b>Semester : 3</b>		Minimum Semester Credit Required : <b>20</b> Cumulative Semester Credit Required : <b>68</b>		
Subject Type	Subject No	Subject Name	L-T-P	Credit
CORE	MM67101	THESIS PART-I	0-0-0	20
<b>Semester : 4</b>		Minimum Semester Credit Required : <b>20</b> Cumulative Semester Credit Required : <b>88</b>		
Subject Type	Subject No	Subject Name	L-T-P	Credit
CORE	MM67102	THESIS PART-II	0-0-0	20