

### M.Sc. Renal Dialysis Technology

#### Programme Structure:

Courses	Credits
<b>I Semester</b>	
Renal Anatomy & Physiology	3
Renal Pathology & Microbiology	3
Biostatistics & Research Methodology	3
Clinical Dialysis I	8
<b>II Semester</b>	
Renal Pharmacology	3
Nephrology and Kidney Disease	3
Biomedical Instrumentation	3
Bioethics	3
Clinical Dialysis II	8
Open Elective	3
<b>III Semester</b>	
Complications of Dialysis & Dialysis Equipment	3
Nutrition & Quality Assurance in dialysis	3
Health Care Management	3
Clinical Dialysis III	8
Open Elective	3
<b>IV Semester</b>	
Recent Advances in Dialysis and Nephrology	3
Psychosocial Issues & Rehabilitation in dialysis patient	3
Renal Transplantation	3
Clinical Dialysis IV	8
Dissertation	12