

This is a full time course of one year duration under the Indian College of Pathologists. Candidates who have completed MD/ DNB (Pathology) are eligible to apply for the course. Candidates will be mainly trained in Renal and Transplant Pathology. However this subject requires understanding and assimilation of basic nephrology, transplantation immunology and subordinate lab service areas of Clinical Pathology, Hematology, Biochemistry, Microbiology and Blood banking. Thus students are exposed to all these areas and are supposed to work for short duration in all these areas. They will also be exposed to radiology services for building a sound base for becoming qualified as experts in native renal and transplant pathology. Once they are groomed in these areas they will be able to face all the challenges in the profession. So far about 25 students have been trained in the department.

Other Details

1. Renal and transplant pathology
2. Surgical pathology – Urogenital tract
3. Cytology
4. Basic clinical, hematology, biochemistry
5. Histopathology: Processing, staining techniques for light microscopy, IHC, IF, Frozen and reporting
6. Transmission Electron Microscopy: Processing, staining and reporting

The candidates will be exposed to >350 kidney transplants/ year

HPE: About 1200 renal and transplant slides/ year and about 1000 surgical specimens (including radical surgical specimens)