



Zarqa University

Faculty of Allied Medical Sciences

Department of Medical Technology

0701323

Pathological Microtechniques

The course introduces students to the various aspects of microtechnique. Tissue preparation and processing which involves: fixation, dehydration, embedding, sectioning, staining & mounting is emphasized. Staining of carbohydrates, lipids & nucleic acids, sectioning frozen specimens, histochemical & immunohistochemical studies and electron microscopy are included.