
MAS115 : LABORATORY PROCEDURES AND TECHNIQUES

This course introduces basic medical laboratory techniques, diagnostic imaging tests, and cardiac diagnostic tests performed in the medical office. Laboratory terminology and the medical assistant’s responsibility in specimen collection and processing, including urine, blood, microbiology and immunology testing, and phlebotomy, are discussed. Safety, infection control, and OSHA guidelines are reinforced. Quality assurance, laboratory mathematics, and federal and state regulations regarding clinical laboratories are also addressed.

Credits	4
Clock Hours	60
Lab Hours	40
Lecture Hours	20
Prerequisites	MAS110