

# MLT 191: MLT Immunohematology

Theory and techniques in immunohematology are presented to the student. The course covers antigen and antibody reactions including blood typing, antibody detection and identification, and compatibility testing. Upon completion, students should be able to apply theories and principles of immunohematology to procedures for transfusion and donor service, and correlate blood-banking practices to certain disease states and disorders.

**Credits:** 5

**Lab Hours:** 2

**Theory Hours:** 3

**Prerequisites:**

Admission to program and permission of instructor

**Program:** [Medical Laboratory Technology](#)