

## MLT1116 - Basic Lab Techniques Lecture

Credits:	1 (1/0/0)
Description:	This is an introductory course for Medical Laboratory Technology students covering the techniques, interpretation and correlation of results in urinalysis, hematology, chemistry, immunology, microbiology and immunohematology. Other topics included in the course are instrumentation, preparation of reagents, quality assurance and quality control, specimen collection, transportation, analysis and result reporting.
Prerequisites:	
Corequisites:	<ul style="list-style-type: none"><li>• Must be taken with Lab MLT 1117</li></ul>
Pre/Corequisites*:	<ul style="list-style-type: none"><li>• ENGL1101</li></ul>
Competencies:	<ol style="list-style-type: none"><li>1. Interpret normal and abnormal test results.</li><li>2. Compare and contrast laboratory theories.</li><li>3. Compare and contrast pre-analytical, analytical and post-analytical variables associated with laboratory tests.</li></ol>
MnTC goal areas:	None

*\*Can be taking as a Prerequisite or Corequisite.*