

Course Competency

MLT 2180C INFECTIOUS DIS&CTL P

Course Description

This course will focus on the principles of transmission and control of diseases with an emphasis on infectious tissue specimens. Prerequisites: MCB 2013 and MCB 2013L. (2 hr. lecture; 2 hr. lab)

Course Competency	Learning Outcomes
<p>Competency 1:The student will demonstrate knowledge, comprehension of blood-borne diseases by:</p>	<ol style="list-style-type: none"> 1. Communication 2. Critical thinking 3. Information Literacy 4. Cultural / Global Perspective 5. Computer / Technology Usage 6. Aesthetic / Creative Activities
<ol style="list-style-type: none"> 1. Identifying community resources and services available to individuals with diseases caused by blood-borne pathogens 2. Describing the transmission and treatment of diseases caused by blood-borne pathogens, including Hepatitis B 	
<p>Competency 2:The student will demonstrate knowledge and comprehension of human parasites found in histologic specimens by:</p>	
<ol style="list-style-type: none"> 1. Identifying ova and parasites 2. Viewing slides of parasites 	
<p>Competency 3:The student will demonstrate knowledge and comprehension of fungi, mycobacteria and routine bacteria found in histologic specimens by</p>	
<ol style="list-style-type: none"> 1. Viewing or performing gram stain procedures on infectious specimens 2. Viewing or culturing of infectious specimens 	

3. Observing prepared microscopic slides	
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Updated: FALL TERM 2022