

Course Competency

MLT 2197C TISSUE IDENT 2

Course Description

This course will provide the students with the correlations between histotechnological procedures and disease processes. Students will study the changes in tissue that are associated with various disease states, and will learn the usefulness of selected special stains and techniques in identifying disease processes. Prerequisite: MLT 1195C. (2 hr. lecture; 4 hr. lab)

Course Competency	Learning Outcomes
<p>Competency 1:The student will demonstrate knowledge and comprehension of the processing of histological specimens as related to the disease process by:</p>	<ol style="list-style-type: none"> 1. Communication 2. Critical thinking 3. Information Literacy 4. Ethical Issues 5. Computer / Technology Usage 6. Aesthetic / Creative Activities
<ol style="list-style-type: none"> 1. Recognizing the different types of specimens needed to be processed for various diseases 2. Explaining H&E stains results for tissue specimens 	
<p>Competency 2:The student will demonstrate knowledge and comprehension of the how disease tissue is processed in the histotechnology laboratory by:</p>	
<ol style="list-style-type: none"> 1. Identifying special stains that may be used to aid in identification of disease by pathologist 2. Identifying any special processing techniques that may be used to aid in identification of disease by pathologist 	

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