MLS 4198 IMMUNOHISTOCHEMISTRY CLINICAL CONCENTRATION

Course Description: This clinical course will introduce the students to the basic immunohistochemistry techniques as applied to the routine anatomical pathology laboratory (15-clinical hours)

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<th>Course Competency</th>
<th>Learning Outcomes</th>
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| **Competency 1:** The student will demonstrate clinical expertise in immunohistochemistry by: | • Cultural / Global Perspective  
• Ethical Issues |
| 1. Performing routine immunohistochemistry staining procedures.  
2. Troubleshooting Immunohistochemical procedures due to fixation errors.  
3. Troubleshooting specimen size and processing and pretreatment.  
4. Performing quality control requirements of Immunohistochemical specimens | |
| **Competency 2:** The student will demonstrate the ability to communicate and use interpersonal skills effectively by: | |
| 1. Demonstrating ability to give and follow directions.  
2. Distinguishing between factual laboratory results and personal opinion.  
3. Assessing the importance of courtesy and respect for patients and other laboratory personnel and maintains good interpersonal relationships.  
4. Supporting all federal and state regulations concerning patient information, or test results. | |