# PAS 3203C Surgical Problems & Procedures

## Course Description:
During this course the student will be exposed to the various aspects of general, orthopedic, cardiovascular, thoracic, ENT, neurologic, urologic, and pediatric surgical problems, their diagnosis and treatment. Laboratory components of this course will include learning fundamental techniques necessary in preoperative and postoperative care, including nasogastric intubation, central venous line placement, arterial and venous punctures and sterile techniques. Prerequisites: PAS 1821, 1824, 3000C. (4 2/3 hr. lecture; 1 hr. lab)

## Course Competency Learning Outcomes

<table>
<thead>
<tr>
<th>Competency 1: The student will evaluate knowledge about etiologies, risk factors, underlying pathologic process, and epidemiology for medical conditions described on each module of the Surgical Problems and Procedure (SPP) course by:</th>
<th>Learning Outcomes</th>
</tr>
</thead>
</table>
2. Selecting and interpreting appropriate diagnostic studies on the context of the pathologies described on specific modules of the SPP course. | • Critical thinking  
• Information Literacy |

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<tr>
<th>Competency 2: The student will develop interpersonal and communication skills by:</th>
<th>Learning Outcomes</th>
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| 1. Using effective listening, nonverbal, explanatory, questioning, and writing skills to elicit and provide information.  
2. Working effectively with other health care professionals as a member or leader of a health care team or other professional group. | • Communication  
• Critical thinking  
• Information Literacy  
• Cultural / Global Perspective  
• Social Responsibility  
• Ethical Issues |