PAS3042C  Clinical Medicine III for Physician Assistants

Course Description: Students will learn the signs and symptoms, diagnosis, therapeutic and non-therapeutic interventions of common diseases affecting pediatric, adult, and geriatric patients. Patient education and preventive medicine will also be included. Prerequisite: PAS 1821, 1824, 3038C, 3075. (4 hour lecture; 3 hour clinical)

<table>
<thead>
<tr>
<th>Course Competency</th>
<th>Learning Outcomes</th>
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| **Competency 1:** The student will develop the skills necessary to properly recognize, diagnose, and manage pathologic conditions of the genitourinary, reproductive, and musculoskeletal systems by: | 1. Communication  
3. Critical thinking  
4. Information Literacy  
7. Ethical Issues |
| 1. Identifying signs and symptoms of each condition  
2. Formulating a differential diagnosis list for each symptom  
3. Ordering and interpreting laboratory studies  
4. Formulating a management plan including pharmacologic and non-pharmacologic interventions  
5. Engaging in patient education | |
| **Competency 2:** The student will develop an understanding of professionalism and integrate knowledge by: | 1. Communication  
3. Critical thinking  
4. Information Literacy  
5. Cultural / Global Perspective  
6. Social Responsibility  
7. Ethical Issues |
| 1. Assessing the privileged nature of the provider-patient relationship through role-playing exercises  
2. Developing cultural competencies within a healthcare environment by practicing via case studies and simulation exercises | |
| **Competency 3:** The student will apply concepts learned to clinical cases by: | 1. Communication  
3. Critical thinking  
4. Information Literacy  
5. Cultural / Global Perspective  
6. Social Responsibility  
7. Ethical Issues |
| 1. Formulating treatment plans based on patient's history, physical exam, and laboratory and imaging data  
2. Identifying signs and symptoms and linking them to differential diagnosis  
3. Providing patient education and follow-up care based on the treatment plan | |