



Course Description

PAS3042C | Clinical Medicine III for Physician Assistants | 5.00 credits

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 preventative medicine will also be included. Prerequisite: PAS1821, 1824, 3038C, 3075

Course Competencies:

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. 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. 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. Formulating treatment plans based on the 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

Learning Outcomes:

- Communicate effectively using listening, speaking, reading, and writing skills
- Solve problems using critical and creative thinking and scientific reasoning
- Formulate strategies to locate, evaluate, and apply information
- Demonstrate knowledge of ethical thinking and its application to issues in society