



Course Description

PAS1811C | Introduction to Medicine I for PAS | 5.00 credits

Students will learn the signs, symptoms, and pathophysiology of common diseases affecting pediatric, adult, and geriatric patients. In addition, diagnosis, therapeutic interventions, and follow-up will be learned. Patient education and preventative medicine will also be included. Prerequisites: PAS1800C, PAS1803, PAS1831, and PAS2936

Course Competencies:

Competency 1: The student will develop the skills necessary to properly recognize, diagnose and manage pathologic conditions of the integumentary, cardiac, pulmonary, HEENT, and hematological 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. Understanding the privileged nature of the provider-patient relationship through role-playing exercises
2. Developing cultural competence within a healthcare environment by practicing via case studies and simulation exercises

Learning Outcomes:

- Communicate effectively using listening, speaking, reading, and writing skills
- Solve problems using critical and creative thinking and scientific reasoning
- Demonstrate knowledge of diverse cultures including global and historical perspectives
- Demonstrate knowledge of ethical thinking and its application to issues in society