# Clinical Hours Needed

* Total: 180
* Pediatrics: 125

# Clinical Objectives

* Identify vaccine requirements and procedures for pediatric patients from birth to 21 years of age.
* Recognize specific cultural influences that may affect diagnosis and treatment while dealing with pediatric patients.
* State the nutritional needs of children in various stages of childhood and adolescence.
* Outline normal growth patterns and identify developmental delays.
* Identify and treat cases of infectious diseases, poisoning and burns.
* Conduct an assessment of the following:
* HEENT
* Dermatology
* The respiratory system
* GI/GU
* The neurological system
* The musculoskeletal system
* The endocrine system
* Hematology
* The cardiovascular system
* Mental health

# Current Skill Level of Student

Students can perform the following skills:

* Complete Health Assessments and charts
* Denver Diagnostic Screening
* Perform and read EKG
* Punch biopsies
* Suturing
* Pap Smear
* Prostate Exam

Students are prepared to assist with the following skills:

* Leopold Maneuvers
* Delivery

# Approach to Patients

* Number of patients in an 8 hour day: 6-8
* Activities for each patient:
  + Assessment
  + Practice differential diagnosis
  + Report to preceptor and discuss
  + Research the diagnosis, treatments, pharmaceuticals, and comorbidities
  + Update patient logs (through Typhon)