

ELECTIVE NAME:

Pediatric Endocrine & Metabolism

COURSE NO:

PHD 606

PREREQUISITE:

Required Pediatric Clerkship

INSTITUTION:

Helen DeVos Children's Hospital

OBJECTIVES:

This rotation is a Clinic and hospital experience in evaluating patients with endocrine and metabolic disorders in order to familiarize the student with the general approach to patients with hormonally or metabolically mediated disorders of growth and development and common pediatric endocrine problems .

Upon completion of the elective the student should:

- 1) Understand processes of normal growth, be able to assess growth in all pediatric age groups, and be familiar with the evaluation and treatment of growth disorders
- 2) Understand the State Screening Program for Endocrine disorders of newborns, the treatment and long term care of these disorders, and how to work with parents of children identified by the screening program to allay fears and help them understand the necessary care for their infants
- 3) Have a solid grasp of the need for a multidisciplinary approach to Diabetes Mellitus in children

EVALUATION:

Preceptor(s) will be asked to submit a written evaluation at the conclusion of the clerkship. Student performance is evaluated by observation of the student and discussion with student around cases seen in the clinical settings and use of laboratory information. Faculty are encouraged to provide ongoing feedback throughout elective rotations.