

ELECTIVE NAME:

Physical Medicine & Rehabilitation (Pediatrics)

COURSE NO:

PHD 601

PREREQUISITE:

Required Medicine and Pediatrics Clerkships

INSTITUTION:

Helen DeVos Children's Hospital

OBJECTIVES:

- The student will become familiar with a comprehensive and multidisciplinary approach to rehabilitation medicine.
- The student will observe electrodiagnostic procedures.
- The student will have an opportunity to practice evaluation skills.
- The student will gain experience in working with a wide range of disabled patients in specialty clinics and with patients with a variety of musculoskeletal disorders.
- The student will participate in modern methods of health care delivery and rehabilitation in both ambulatory and hospitalized patients.

DESCRIPTION:

This course offers students an opportunity to become a member of a multidisciplinary team, to learn the roles and contributions of the various health professionals in comprehensive rehabilitation medical care. The functional evaluation of disability and the setting of realistic goals for disabled patients will be practiced in work with physical and occupational therapy services, vocational and psychological counseling and social services. The student will be introduced to electromyography and its use in diagnosis of neuromuscular disorders. He/she may participate in multidisciplinary prosthetic and orthotic clinics. Flexibility is offered in order to accommodate special interests of the student. Inpatient: 40%; Outpatient: 60%.

EVALUATION:

Students will be evaluated on quality of presentations, Clinical performance, and application of knowledge. Preceptor(s) will be asked to submit a written evaluation at the conclusion of the clerkship. Faculty are encouraged to provide ongoing feedback throughout elective rotations.