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**CLINICAL ROTATIONS AT UPMC HAMOT**  
**ROTATION INFORMATION**

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<b>Course:</b>	<b>ENDOCRINOLOGY</b>
<b>Offered as:</b>	Core:            Elective: X
<b>Duration of Rotation:</b>	Two or Four Wks.
<b># of students per rotation</b>	Two students
<b>Clinical year:</b>	Third or Fourth Yr.
<b>Course Director:</b>	Joseph H. Hines, MD
<b>Contact Person/Phone No.:</b>	All rotations must be scheduled through UPMC Hamot's Medical Education Office. Contact Marilyn Carner at 814-877-3301 or <a href="mailto:Marilyn.Carner@hamot.org">Marilyn.Carner@hamot.org</a> .
<b>Address/Location:</b>	UPMC Hamot Metabolic Disease Associates, 240 W. 11 <sup>th</sup> St.

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**EDUCATIONAL INFORMATION**

**Supporting Faculty:** Joseph Hines, MD, Luis Aparicio, MD

**Course Description:** This will be a combined inpatient and outpatient program. In the inpatient setting, medical students will be involved in doing consultations for the endocrine service, as well as, making daily rounds in the hospital. In the outpatient setting, the students will be present throughout all scheduled hours. The student will be seeing patients both independently and in conjunction with the physician, as the circumstances dictate. The student will have exposure to interpretation of endocrine laboratory studies, as well as, bone densitometry evaluations.

**Goals and Objectives:** By the end of the rotation, the student will:

- \*Assess diabetic patients for acute and chronic complications.
- \*Establish a viable treatment program for patients with diabetes.
- \*Assess patients with thyroid dysfunction and be familiar with the various etiologies of hypo and hyperthyroidism and its treatment.
- \*Understand the various treatment options available to endocrine patients from both a pharmacological and non-pharmacological perspective.
- \*Observe and participate in the care of other endocrinopathies including those of the pituitary, adrenals, gonads, parathyroid glands, etc.

**Learning Resources:**

**Additional Experiences:** The student will have the opportunity to observe bone densitometry and thyroid ultrasound testing, and learn how to interpret the results.

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**EVALUATION**

**Evaluator(s):** Faculty

**Evaluation Process:** Student will be evaluated on the basis of their completeness in performing histories and physicals, as well as, consultation, and the completeness of in-hospital round charts and office records. In addition, the student will be evaluated on the basis of his or her intellectual curiosity and how well he or she follows up on unanswered questions and issues that occur in the daily care of patients.

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**OTHER INFORMATION**

**Special Requirements/Night Call/Student Presentation:**

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