

Course Description	This course will introduce the student to clinical endocrinology including the evaluation and management of patients with diabetes mellitus and common endocrine disorders including hyperthyroidism, hypothyroidism, thyroid nodules, osteoporosis, hypercalcemia, adrenal disorders, hypogonadism, polycystic ovarian disease, and pituitary disorders.
Course Objectives	<ul style="list-style-type: none"> • Complete a detailed patient history and perform a thorough physical examination with an emphasis on the thyroid gland and examination of the diabetic foot • Formulate a differential diagnosis • Evaluate appropriate laboratory tests and interpret the results including thyroid ultrasounds and bone density scans • Design care plans for patients with diabetes mellitus in both outpatient and inpatient settings • Construct complete and concise patient presentations for attending physicians • Calculate dosage regimens related to endocrine issues including insulin
Course Activities	The student will spend approximately half of the rotation in the outpatient Endocrinology clinic and the other half of the rotation as a member of the inpatient Endocrine/Diabetes consult team. In the clinic, the student will primarily work one-on-one with various faculty members. On the inpatient consult team, the student will work with residents and fellows under the close supervision of the attending physician.
Course Schedule Requirements	No on-call requirement. Student is present during usual clinical hours (8:00am – 5:00pm, Monday – Friday, excluding holidays as determined by the ECU calendar).

Duration	2 weeks	Location	Vidant Medical Center
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Designation	Elective	Revised	08.26.2019
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