

Faculty In Charge Of Course:	Deborah Brown, M.D. <i>deborah.brown@uth.tmc.edu</i>
Participating Faculty:	Dr. Deborah Brown/Dr. Nidra Rodriguez
Location:	Children’s Memorial Hermann Hospital, UT Professional Building, and M.D. Anderson Hospital Pediatric Wards and Clinics
Offered:	Blocks 1-11, 13
Max. # Students/Period:	1

Course Objective

Material Covered:

Evaluation of common hematologic disorders (i.e. anemia, thrombocytopenia); basic review of treatment of above entities; consultation on diagnostic difficulties of both hematology and oncology; participation in the Gulf States Hemophilia Center treatment team; management of patients with Sickle Cell Anemia and thalassemia; and opportunities for clinical research.

Skills Acquired:

Clinical assessment of anemia; preliminary evaluation of a bleeding or clotting disorder; and technical opportunities to do bone marrow aspirations.

Activities Of Elective

Number Of New Patients/Student/Week: * See below

Responsibilities Of Student For Assigned Patients:

Does history/physical:	Yes
Who critiques:	Attending
Follows patients, with appropriate notes as needed:	Yes
Who supervises:	Attending
Does student see ambulatory patients:	Yes

Procedures	Observe	Perform
Bone marrow	X	X (possible)
IV's	No	No

Scheduled Duties of Student:

Frequency of rounds on patients:	Daily
Presents patients to preceptor or attending physician:	Yes
Weekly schedule of required teaching sessions:	Lectures by disease health professionals, formal and informal (approximately 5 per week and 8 hrs. of lectures)

Describe Optional Rounds And Activities, If Any:

*See below

Other Required Activities:

Reading/review of current literature:	5 hours/week required; 5 hours/week recommended
Writing or Presenting a paper:	May be written and formally or informally presented.

How Is Student Evaluated:

No formal testing; subjective evaluation only; based on quality of consultations, presentations & overall knowledge

Who Evaluates Students:

Hematology attending

Unique Features Of This Elective:

* **Student time allocation:** 30% of time in clinic, 30% of time inpatient rounds as consultant, and 40% of time in conference.