

Faculty In Charge Of Course:	Edward Yeomans, M.D.
Participating Faculty:	Drs. Lisa Hollier, Edward Yeomans, Joan Mastrobattista, Mildred Ramirez, Susan Ramin, Manju Monga, Alex Vidaeff and Michael Lucas
Location:	LBJ General Hospital Perinatal Testing Center
Offered:	Each period but alternating 2-week blocks with OBGY 4M08
Max. # Students/Period:	1

Course Objective

Material Covered:

Fundamentals of fetal diagnostic and treatment modalities including genetic disorders and development.

Skills Acquired:

Basic obstetric ultrasound, antepartum testing techniques, and genetic counseling.

Activities Of Elective

Number Of New Patients/Student/Week: 10-15

Responsibilities Of Student For Assigned Patients:

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

Procedures	Observe	Perform
Percutaneous umbilical blood sampling	X	
Biophysical profile		X
Level I ultrasound		X
Level II ultrasound	X	
Amniocentesis	X	

Scheduled Duties of Student:

Frequency of rounds on patients:	All outpatient
Presents patients to preceptor or attending physician:	Yes
Weekly schedule of required teaching sessions:	Resident conferences (Tuesdays, 2:00 p.m.-5:00 p.m.); Grand Rounds monthly; fetal heart rate tracing conference (Mondays, 12:30 p.m.)

Describe Optional Rounds And Activities, If Any:

Pediatric Genetics Clinic. Monthly Journal Club.

Student will round on the special care unit patients with the staff.

Other Required Activities:

Reading/review of current literature:	Yes
Writing or Presenting a paper:	No

How Is Student Evaluated:

Clinical performance

Who Evaluates Students:

Faculty and residents

Unique Features Of This Elective:

Provides the student with an intensive, concentrated experience in obstetric ultrasound, antenatal testing, and prenatal genetics in a county hospital setting.