

Sponsor   supervisor	Petra Belady MD
Email	<a href="mailto:Petra.Belady@umassmemorial.org">Petra.Belady@umassmemorial.org</a>
Phone	508.334.9189
Supervisor	Dawn Fraga PhD
Email	<a href="mailto:Dawn.Fraga@umassmemorial.org">Dawn.Fraga@umassmemorial.org</a>
Support	Susan Aller
Email	<a href="mailto:susan.aller@umassmemorial.org">susan.aller@umassmemorial.org</a>
Phone	508-334-6507
Location	UMMS, Memorial campus (West 4)
Day One Instructions	Start time 0830a Location/contact person varies depending on day of the week: <ul style="list-style-type: none"><li>• Monday: W4 Women's Center, attending perinatologist</li><li>• Tuesday: W4 Women's Center, OB Resident on MFM rotation</li><li>• Friday: W4 Ultrasound Unit, Lead sonographer</li></ul>

---

#### FCE DESCRIPTION

The student will attend numerous clinics related to maternal-fetal medicine including high risk OB clinic and fetal specialty clinic. The student will also have the opportunity to observe OB ultrasound and fetal echocardiography. There will be exposure to the multi-disciplinary nature of High Risk Obstetrics by working with perinatologists, genetic counselors, ultrasound technicians, pediatric cardiologists and our perinatal nurse practitioner. On the last day of the rotation, the student will present a brief case to the course director or her designee.

#### FCE LEARNING OBJECTIVES

- List complications in pregnancy that would require high risk obstetric care
- Describe key elements of an obstetric ultrasound
- Name indications for fetal echocardiography
- Explain prenatal genetic serum screening

UMMS Competencies	Professional   Communicator   Problem Solver   Advocate
Evaluation Type	Attendance   Participation
Evaluation Criteria	Case Presentation
Prerequisite(s)	None