**Title of Clerkship:** Gynecologic Oncology and Gynecology Research Elective - UTMC  
**Elective Type:** Fourth Year Elective  
**Department:** Obstetrics & Gynecology  
**Type of Elective:** Clinical _____  Non-Clinical/Research X  Basic Science _____  
**Course Number:** OBGY 710  
**Blocks available:** All  
**Number of students per block:** 1  
**Faculty:** John P. Geisler, M.D.; Kelly Manahan, M.D.; Garth Phibbs, M.D.  
**Elective Description/Requirements:** A four-week research elective can be structured to involve investigation into gynecologic oncology, according to the interest of the particular student.  
**Length of Clerkship:** 4 weeks  
**links to EPOs**  
**Educational Course Objectives:**  
At the end of this elective, the student will be able to  
K3 1. Analyze information needed by identifying the current level of knowledge, the desired level of knowledge, and the type of information needed to reach the desired level of knowledge.  
S11 2. Compare and contrast the type of information found in each class of resources and to select sources based on the information needed.  
S11 3. Develop and execute search strategies in a variety of online resources that will effectively and efficiently produce precise search results.  
S1 4. Identify and use resources in support of presentation and publication, with the possibility of being an author.  
S11 5. Describe why some types of articles provide stronger evidence than others, and to use resources.  
S11 6. Describe issues influencing information retrieval and use, including the structure of the scientific literature, and legal and ethical issues (copyright).  
S11 7. Develop a personal information management plan to keep on top of the literature in a specialty using technical tools.  
S1 8. Demonstrate personal understanding of issues and application of skills through successful assistance in a research project.  
**Professionalism:** UT/COM students will meet or exceed the institutional standards for professionalism as stated in the current Educational Program Objectives and the current Educational Course Objectives for the Sponsoring Department.  
**Instructional Methods:**  
1. Clinical case presentations/discussions  
2. Diagnostic tests – use/interpretation  
3. Independent study  
4. Interpretation of lab data  
5. Lecture  
6. Residency program/department conferences  
**Evaluation methods employed:**  
1. Attendance  
2. Faculty observation of behavior  
3. Faculty observation and assessment of skills  
4. Written paper/project, which includes some reflections on performance  
**Prerequisites:** Successful completion of all 3rd year requirements  
**Clerkship Director:** John P. Geisler, M.D.  
**Clerkship Coordinator:** Denise.scarlato  
**Phone Number:** (419) 383-4536  
**Email:** Denise.scarlato@utoledo.edu  
**Special Requirements:** None  
**AAMC Hot Topics Addressed in this Elective Clerkship:**  
11. Evidence Based Medicine  
35. Review of Lab data and analysis  

(please make selection from attached Hot Topic list)