

YEARS 1 & 2 ELECTIVE COURSE

TITLE:	Sexual Medicine Elective
COURSE NO.:	SOMN 733
DEPARTMENT:	Department of Family Medicine
DURATION:	Semester
DIRECTOR:	Dr. Coral Matus
SEMESTERS AVAILABLE:	Fall
NUMBER OF STUDENTS:	100
LOCATION:	Health Science Campus (online for Fall 2020)
COORDINATOR:	Saraya Parnell (saraya.parnell@utoledo.edu)
FACULTY:	Guest Lecturers

GENERAL DESCRIPTION: The overall objective of the elective is for students to gain knowledge regarding common reproductive health issues. Lectures will cover: taking a full sexual history, pharmacology and method of action of various contraceptives, contraceptive counseling, common causes of infertility, assisted reproductive technology procedures (IUI and IVF), first and second trimester abortion procedures, and pregnancy counseling. In addition to the required lectures and standardized patient experience, students will have access to optional shadowing experiences. Attendance will be taken at each required session. At the end of the course, students will interact with a standardized patient and complete a post-test to assess their competence in the course material. Students will learn primarily from the guest lecturers. Lecturers will include, but are not limited to: Ob/Gyn faculty, area providers, and Planned Parenthood staff members. Over one semester, each student must complete eleven hours of in-class lecture, one hour with a standardized patient, and a reflection paper. Students will also complete an evaluation of the course and instructors. These evaluations are formative and intended to provide mutually beneficial feedback.

EDUCATIONAL OBJECTIVES:

1. Demonstrate effective counseling technique for various family planning related issues. (IPC-1)
2. Use effective communication skills to elicit an accurate sexual history. (PC-1)
3. Provide supportive and non-judgmental pregnancy options counseling from a variety of perspectives. (MK-14) (SBP-2)
4. Provide contraceptive options counseling to patients in a variety of circumstances. (PB-5)

Approved by ECC: January 2016

Reviewed 5/31/19

Revision approved by ECC September 2020

5. Describe the pharmacology and method of action for various contraceptive methods. (MK-6)
6. Justify an appropriate form of contraception given a sexual history. (PBL-6)
7. Describe different termination methods/procedures. (IPC-1)
8. Explain assisted reproductive technology procedures such as IUI and IVF. (PBL-6)

METHODS OF TEACHING: Lecture, Group Discussion, Standardized Patient

METHODS OF EVALUATION AND STUDENT FEEDBACK: Student attendance will be documented at each required session and will be reported to the course director. Students will complete a pre-test at the first session and a post-test at the final session assessing knowledge of the material covered. Students will also receive feedback based on their standardized patient encounter. Students must also complete a reflection essay regarding their experience.

QUALITY ASSURANCE: Students will complete a course evaluation on the final day of the course.

PREREQUISITES: First or second year medical students in good academic standing