

FOURTH YEAR ELECTIVE TITLE EXPERIENCE IN MEDICAL EDUCATION CURRICULUM DEVELOPMENT		COURSE NUMBER OBG 9010	LOCATION ROBERT WOOD JOHNSON MEDICAL SCHOOL
ELECTIVE DIRECTOR ARCHANA PRADHAN, MD MPH	ELECTIVE FACULTY ARCHANA PRADHAN MD MPH GLORIA BACHMANN, MD, MS	ELECTIVE CONTACT ARCHANA PRADHAN, MD DEPARTMENT OF OB/GYN CLINICAL ACADEMIC BUILDING RM. 2155 NEW BRUNSWICK	CONTACT PHONE/FAX/EMAIL PH. 732-235-8937 OR 7755 FAX 732-235-7349 pradhaar@rwjms.rutgers.edu
BLOCKS AVAILABLE 1,2,3,4,8,10	DURATION/WEEKS MIN 4 WEEKS- MAX VARIABLE	HOURS PER WEEK 30-40	STUDENTS MAX 1
LECTURES/SEMINARS No	OUTPATIENT N/A	INPATIENT N/A	HOUSESTAFF N/A
NIGHT CALL No	WEEKENDS No	LAB No	EXAM REQUIRED No

OVERALL EDUCATIONAL GOAL OF ELECTIVE

To create an active learning module to engage medical students on the obstetrics and gynecology clerkship

OBJECTIVES

- Students will review a didactic lecture and the relevant goals/objectives
- Students will apply principles of instructional design and problem solving exercise to create medical education learning unit
- Students will outline their approach to curriculum development with faculty mentor
- Students will review literature relevant to development of the medical education learning unit
- Students will develop an original active learning module that may be used in a required M-3 lecture

BRIEF DESCRIPTION OF ACTIVITIES

Students will become adept in the development of a medical education instructional unit that may be included in the required M-3 curriculum. Subject matter specialists will advise students with respect to development and evaluation of the instructional unit prepared. Emphasis will be placed on integrating adult learning principles into these active teaching modules. Learning modules may include simulations, case-based learning exercises, game creation, team-based learning modules, etc.

METHOD OF STUDENT EVALUATION

Supervising faculty will assess student performance based on achievement of individual teaching/research objectives. Students will self-assess performance in collaboration with supervising faculty.

ARE THERE ANY PREREQUISITES FOR THIS ELECTIVE? Yes, OB-GYN clerkship

IS THIS ELECTIVE AVAILABLE TO THIRD YEAR MEDICAL STUDENTS AS WELL? Yes