

OBSTETRICS AND GYNECOLOGY

Chair: Mary Lake Polan

Courses given in Gynecology have the subject code OBGYN. For a complete list of subject codes, see Appendix.

The Department of Obstetrics and Gynecology does not offer degrees; however, qualified medical, graduate, or undergraduate students with an interest in basic research in reproductive biology may apply to arrange individual projects under the supervision of the faculty. The focus for the Division of Reproductive Biology is the study of the molecular and cellular biology of male and female reproductive organs.

COURSES

OBGYN 199. Undergraduate Research

1-18 units, Aut, Win, Spr, Sum (Staff)

OBGYN 202. Infertility: Mechanisms of Disease and Clinical Frontiers—(Same as DBIO 202.) Primary literature in basic and clinical science, and demonstrations of assisted reproductive technologies (ART). Techniques include in vitro fertilization including micromanipulation procedures such as intracytoplasmic sperm injection and the culture of blastocysts, using mouse gametes, and pre-embryos. Students observe procedures in the ART clinic. Recommended: DBIO 201 or consent of instructors.

3-4 units, Win (Porzig, Behr)