Syllabus

GENDER AND SCIENCE - 87843

Last update 08-09-2015

HU Credits: 2

Degree/Cycle: 2nd degree (Master)

Responsible Department: hist.phil.socio. of sciences

Academic year: 0

Semester: 2nd Semester

Teaching Languages: Hebrew

Campus: Mt. Scopus

Course/Module Coordinator: Otniel Dror

Coordinator Email: otnield@ekmd.huji.ac.il

Coordinator Office Hours: 11-12

Teaching Staff:
Dr. Otniel Dror
**Course/Module description:**
To examine modern science and medicine from the perspective of different gendered approaches

**Course/Module aims:**
To learn a variety of different approaches, which adopt a variety of stances in respect to gender and science: from constructivism to feminist science to gender based medicine

**Learning outcomes - On successful completion of this module, students should be able to:**
To argue from the perspective of different gendered approaches to science. To analyze modern Western science from a gendered perspective

**Attendance requirements(%):**
100

**Teaching arrangement and method of instruction: Seminar**

**Course/Module Content:**
Introduction
Gender, science and society
Difference, gender and science
Sex models
Woman’s body
Woman’s body in a Male’s society
Sex matters
Masculinity and science
Gendered schemes
Feminist science theory
Feminist design
Feminist archeology and primatology
Material Feminism
The science of gender

**Required Reading:**
1. Textbook descriptions of Fertilization: Egg and Sperm
2. Emily Martin, "The Egg and the Sperm: How Science has Constructed a Romance
5. Gender Based Medicine: newspaper articles
20. Anne Fausto-Sterling, "The Bare Bones of Sex: Part 1" Sex and Gender," Signs:
Additional Reading Material:

Course/Module evaluation:
End of year written/oral examination 0 %
Presentation 0 %
Participation in Tutorials 0 %
Project work 90 %
Assignments 10 %
Reports 0 %
Research project 0 %
Quizzes 0 %
Other 0 %

Additional information: