

PHYS 442 Schedule

(Updated - 2)

Experiments

- 1) *Charge to Mass Ratio of the Electron*
- 2) *Photoelectric Effect*
- 3) *X-ray Scattering: The Duane-Hunt Displacement Law*
- 4) *Radioactive Decay*
- 5) *Poisson Statistics*
- 6) *The Frank-Hertz Experiment*
- 7) *Scattering in Two Dimensions*
- 8) *The Cavendish Experiment*

Morning Groups

- 1) Ali Bilgili & Bekir Baytaş
- 2) Cihan Pazarbaşı & Zeynep Kalender
- 3) Uğur Çetiner & Tanju Özdemir
- 4) Salim Oğur & Muhammet Memiç
- 5) Sümeyye Noristani & Sevde Arpacı
- 6) Melike Altaylar & Betül Gökçen
- 7) Emre Kolay & Mutlu Erman
- 8) Hacer Gurpınar & Bakhrom Oripov

Afternoon Groups

- 9) Civan Şık & Robert Wiesen
- 10) Eda Aydın & Zeynep Topdemir
- 11) İlke Gültekin & Kerem Kurşun
- 12) Norlan Aşimov & Zübiye Çapku

Lab Schedule

Week	Group-1	Group-2	Group-3	Group-4	Group-5	Group-6	Group-7	Group-8	Group-9	Group-10	Group-11	Group-12
1	1	2	3	4	5	6	7	8	2	3	4	5
2	2	3	4	5	6	7	8	1	7	8	6	1
3	3	4	5	6	7	8	1	2	4	5	2	8
4	4	5	6	7	8	1	2	3	3	6	1	7
5	5	6	7	8	1	2	3	4	5	2	8	4
6	6	7	8	1	2	3	4	5	6	1	7	3
7	7	8	1	2	3	4	5	6	8	4	5	2
8	8	1	2	3	4	5	6	7	1	7	3	6