

In the name of Allah
Information technology in genetics
1sr semester, 2023-2024
School of medicine, Community and preventive medicine department
Tuesdays, 13 to 15 pm

Session	Topics
1	Introduction to information technology
2	Operating system, windows practical tools
3	Editing documents in Microsoft word
4	Practical exam, editing documents in Microsoft word
5	Presentation preparation in Microsoft PowerPoint
6	Practical exam, preparing a presentation in PowerPoint
7	Networks and internet
8	Network practical settings and solutions
9	Internet search engines, Google
10	Pubmed search engine
11	Automatic calculations in excel
12	Practical exam, a formula in excel
13	Genetics practical software (Students presentation)
14	Genetics practical software (Students presentation)
15	Genetics practical software (Students presentation)
16	Security in information technology
17	Final exam

Course holder: Alipasha Meysamie, Professor in community and preventive medicine
Reference: Comprehensive reference book of information technology for medical students

