

Genetic Education E-learning System

Module Object-directed Dynamic E-Environment for Education in Clinical Genetics and Genetic Counselling

Structure
Users
Guiding



Yerevan State Medical University n.a. Mkhitar Heratsi



Russian-Armenian University



Tel Aviv University

Genetic Education E-learning System For Teachers

Creation of online
lectures

Open Forums

Creation of
student working
groups

Uploading files
and materials

Online testing and
exams

Discussions

Genetic Education E-learning System For Students

Watch lectures

Download task materials
and tests

Discussions

Participates
in Forums

Genetic Education E-learning System Steps for Use

- Registration of Users for Teachers
- Rolling in the E-learning system
- Creation of educational classes, lectures, etc.
- Registration of Users for Students for a given course

Registration of Users

- **Self-Registration**

Creation of new account

- **Registration through Administrator**

E-learning system management ->

Users ->

Accounts ->

Addition of new users

Rolling in the E-learning system

E-learning system management ->

Users ->

Permissions->

Creation of Educational Classes, lectures, etc.

Educational Class as an environment where one or more teachers can add educational materials or other activities for students.

E-learning system management ->

Educational Classes ->

- 1) Add/Edit Classes -> Create New Class
- 2) Add Class Category

Editing Educational Classes

Selecting the class, and then

Class management ->

Management parameters

Registration of Users (Students) for the Educational Class

Select the class, and then

Class management ->

Users ->

Registered Users ->

Registration of users to the educational class