

If you have any questions, you can always contact support at <http://helpdesk@astanait.edu/kz/>.

## Instructions on how to use Moodle for DET training at Astana IT University

### LMS Moodle and basic application features

LMS Moodle training courses include a set of information materials used to create a theoretical foundation for the course (text documents, presentations, Web links, multimedia materials), knowledge control materials (usually automated tests or tasks), as well as materials for communication and interaction with the instructor (forums, chat rooms, messaging, etc.).

In Moodle's maintenance system, teaching and learning materials are available electronically to students, which consist of:

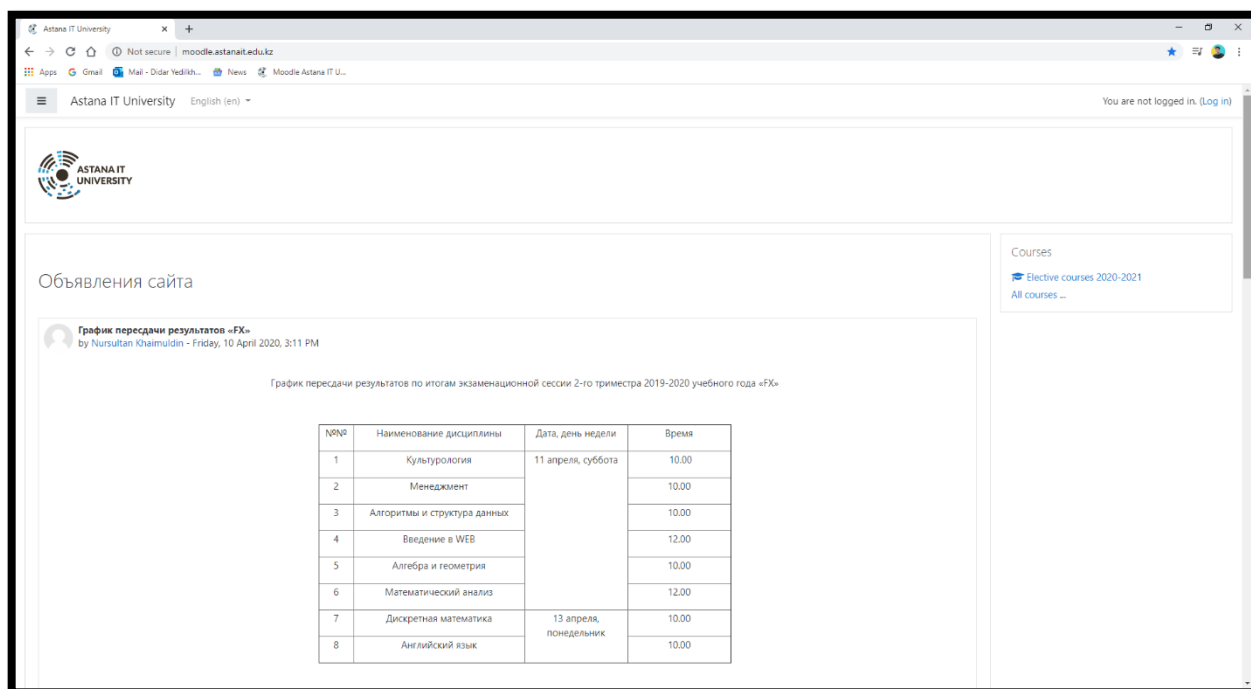
- the working curriculum of the discipline (syllabus);
- educational and methodical materials containing theses of lectures, plans of seminar sessions, laboratory workshops, tasks of SRS and SRS;
- multimedia presentations;
- electronic educational publications;
- links to ready-made electronic content on topics (if available);
- references to the recommended literature;
- the schedule of assignments by discipline;

The following is a detailed instruction for participants on how to use the Moodle platform resources.

### Log in to the system

Login to the Astana IT University Distance Learning site by following the link:  
<http://moodle.astanait.edu.kz/>.

The main page of the site is shown in the picture:



Объявления сайта

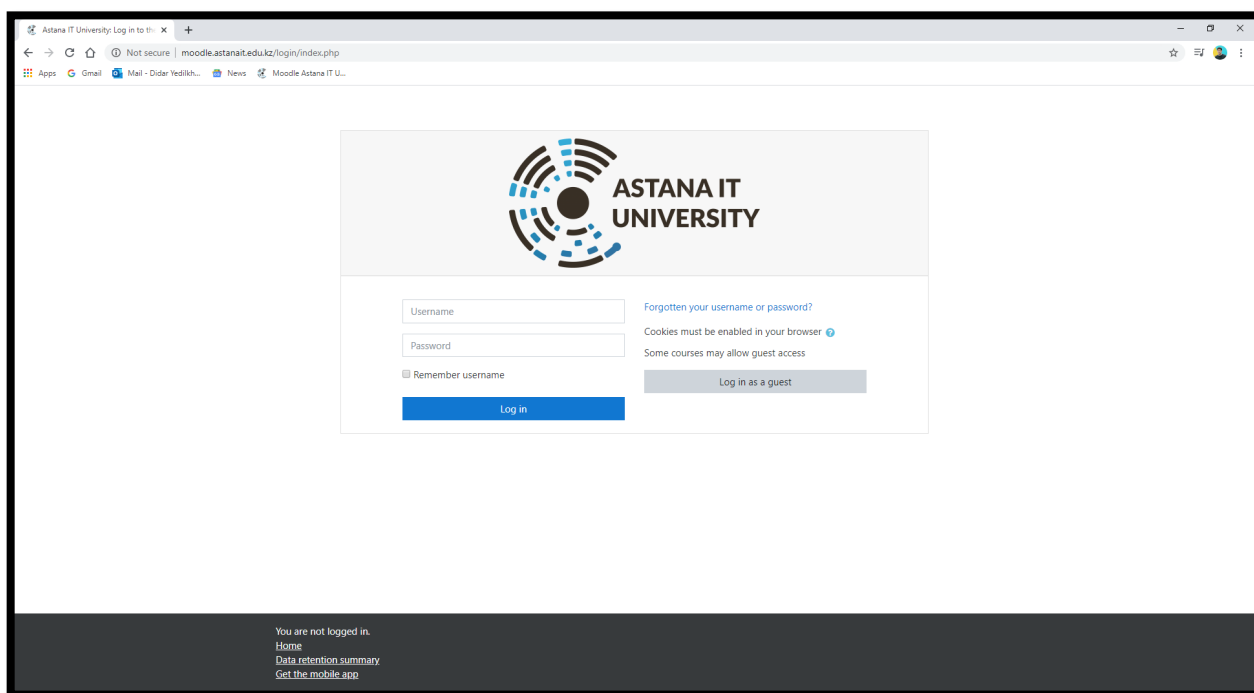
График передачи результатов «FX»  
by Nursultan Khaimuldin - Friday, 10 April 2020, 3:11 PM

График передачи результатов по итогам экзаменационной сессии 2-го триместра 2019-2020 учебного года «FX»

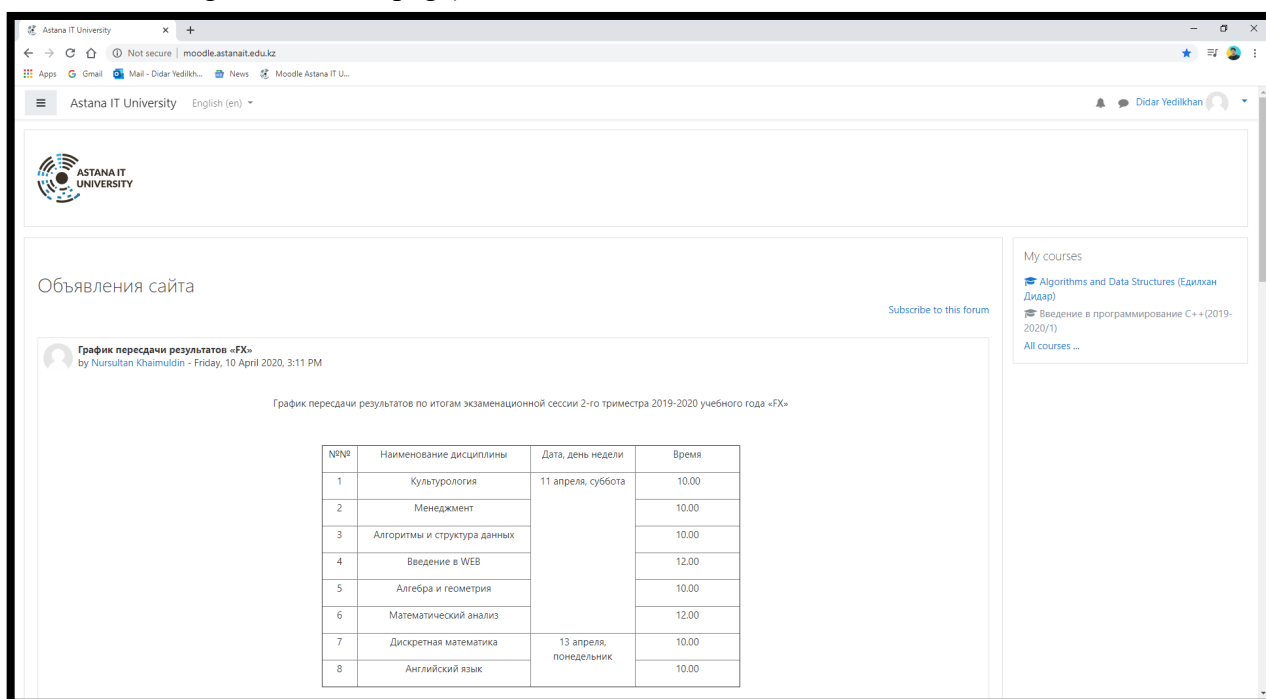
№№	Наименование дисциплины	Дата, день недели	Время
1	Культурология	11 апреля, суббота	10.00
2	Менеджмент		10.00
3	Алгоритмы и структура данных		10.00
4	Введение в WEB		12.00
5	Алгебра и геометрия		10.00
6	Математический анализ		12.00
7	Дискретная математика	13 апреля, понедельник	10.00
8	Английский язык		10.00

Courses  
Elective courses 2020-2021  
All courses ...

To log in, you need to log in by clicking the Log in button located in the upper right corner of the page. Next, you need to specify the user name that is created for each student by the platform administrator:

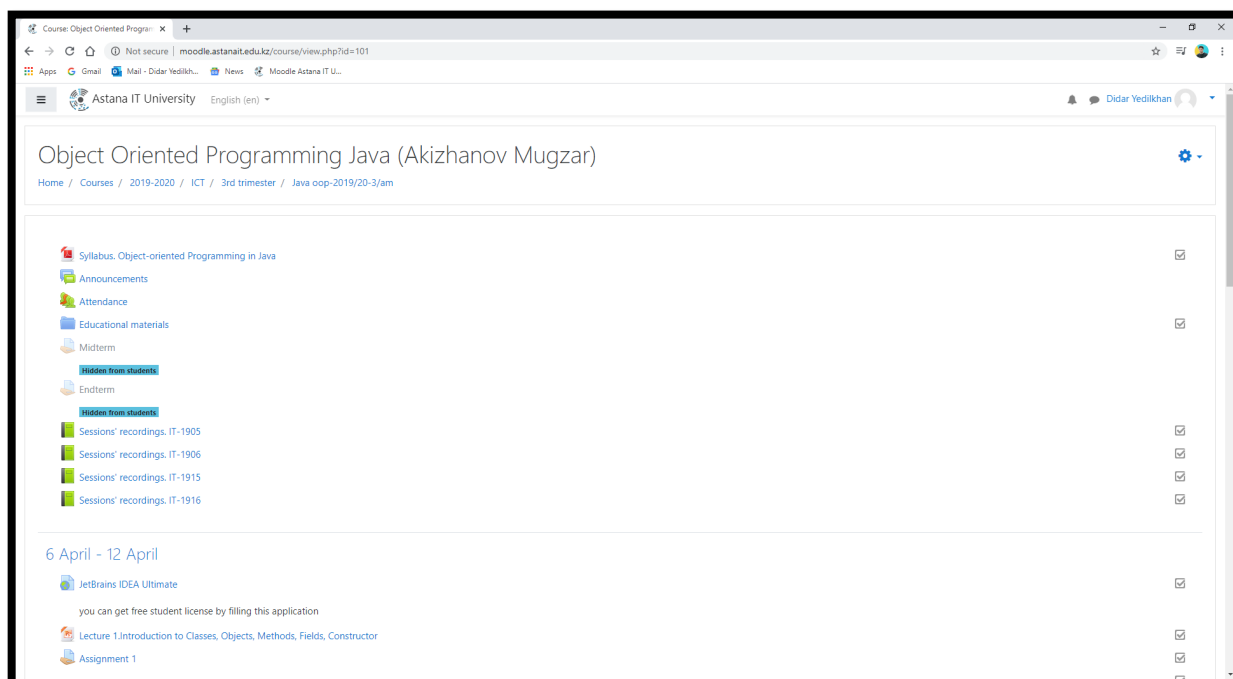


This will open a personal page containing general announcements of the university, the choice of the interface language, and a list of available courses (Course Summary - My Courses - located on the right side of the page).



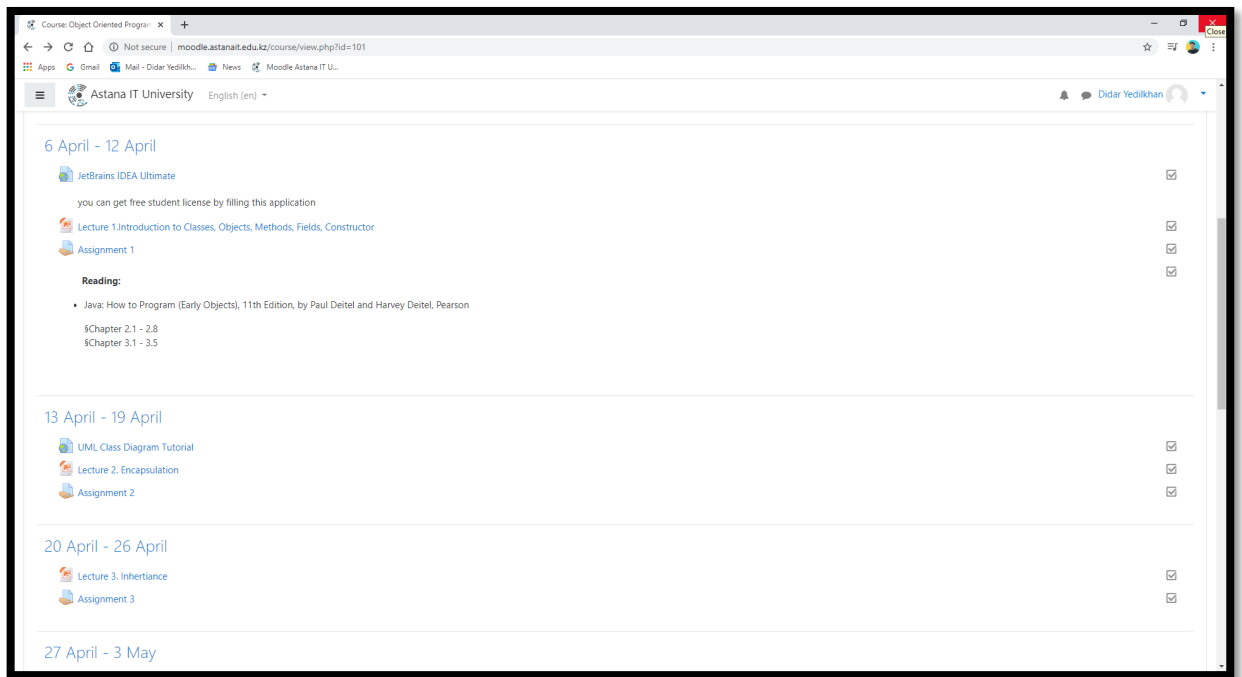
Click on the link containing its name to access the course content. The selected course page and the instructor assigned to the course will then be opened. This page contains announcements

for a particular course, the course syllabus, the ability to view student attendance, and other information that is important for the particular course.



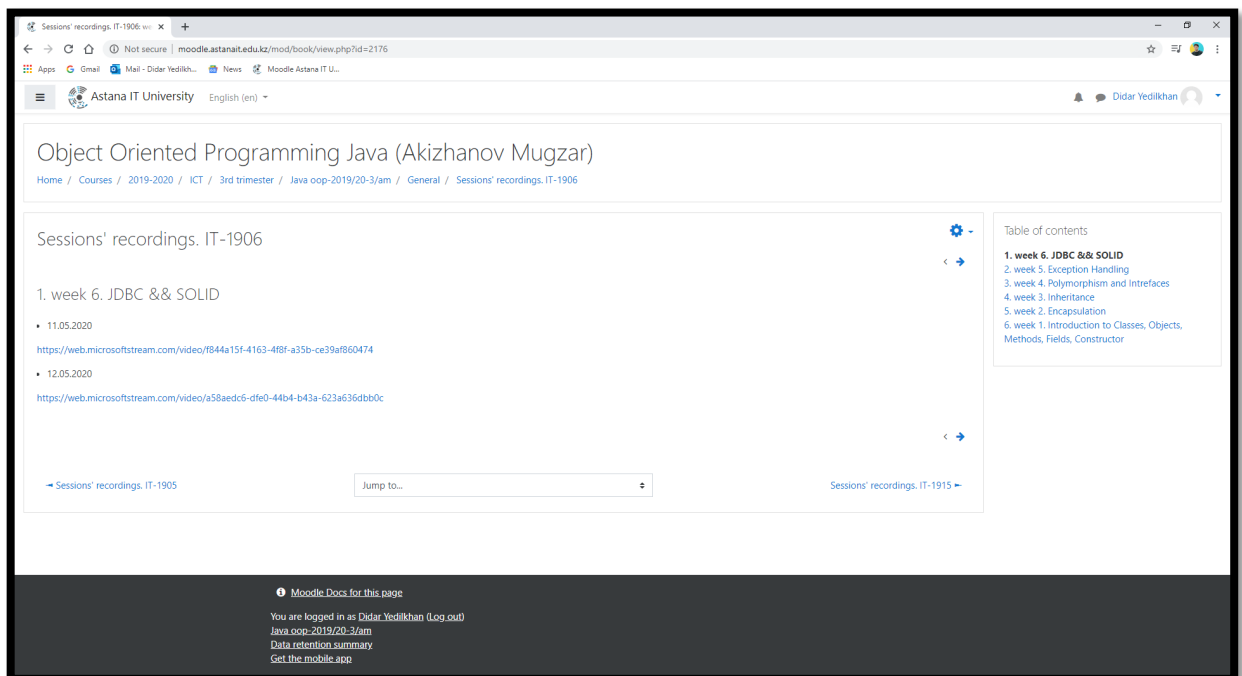
Each course is structured by sections or topics (the course is structured by weeks - only 10 weeks of training (trimesters)). Each section, as a rule, contains theoretical material for studying, additional materials, as well as materials for knowledge control. After you open the course, you will have access to the following:

1. Study materials that the instructor has placed for the course/group. These may be downloadable files, audio or video presentations, links to web pages, or plain text; each type of learning material has its own picture;
2. Actions - tasks that the instructor has planned and that you will need to complete by a specific deadline; each type of activity has its own title;
3. "Upcoming Events" Course - here you can see both the lectures and the activities planned by the instructor, which should take place in the near future.

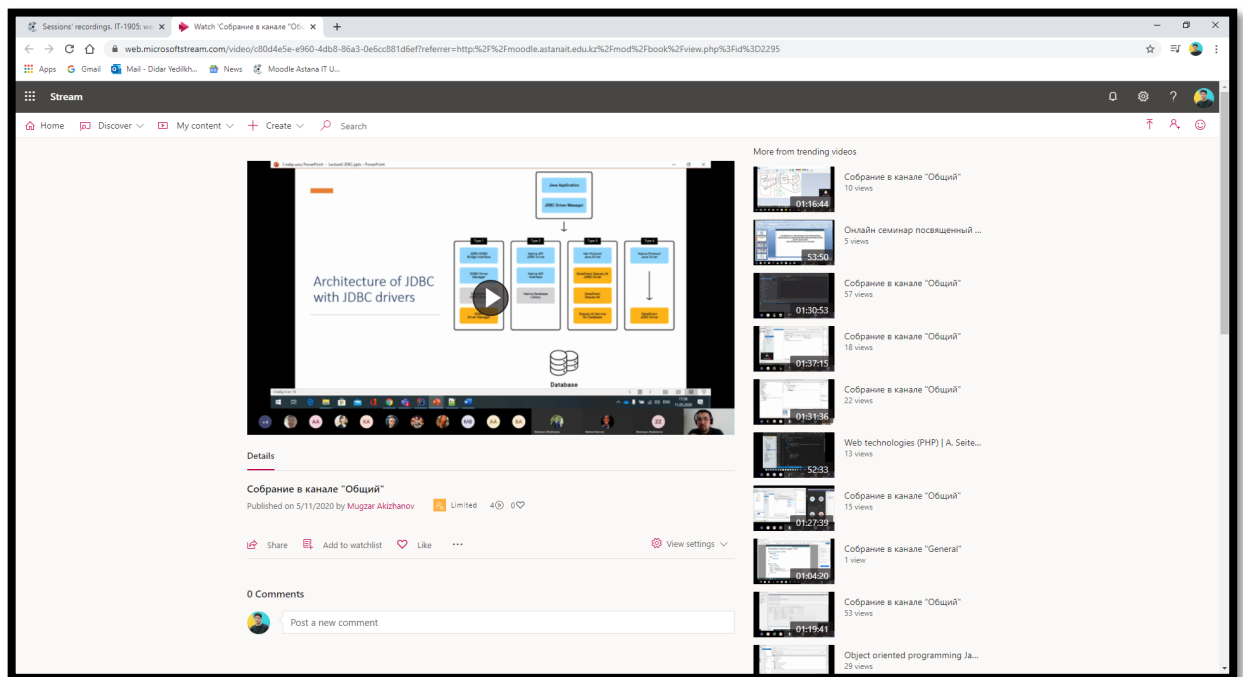


## 2 Integration with Moodle teams

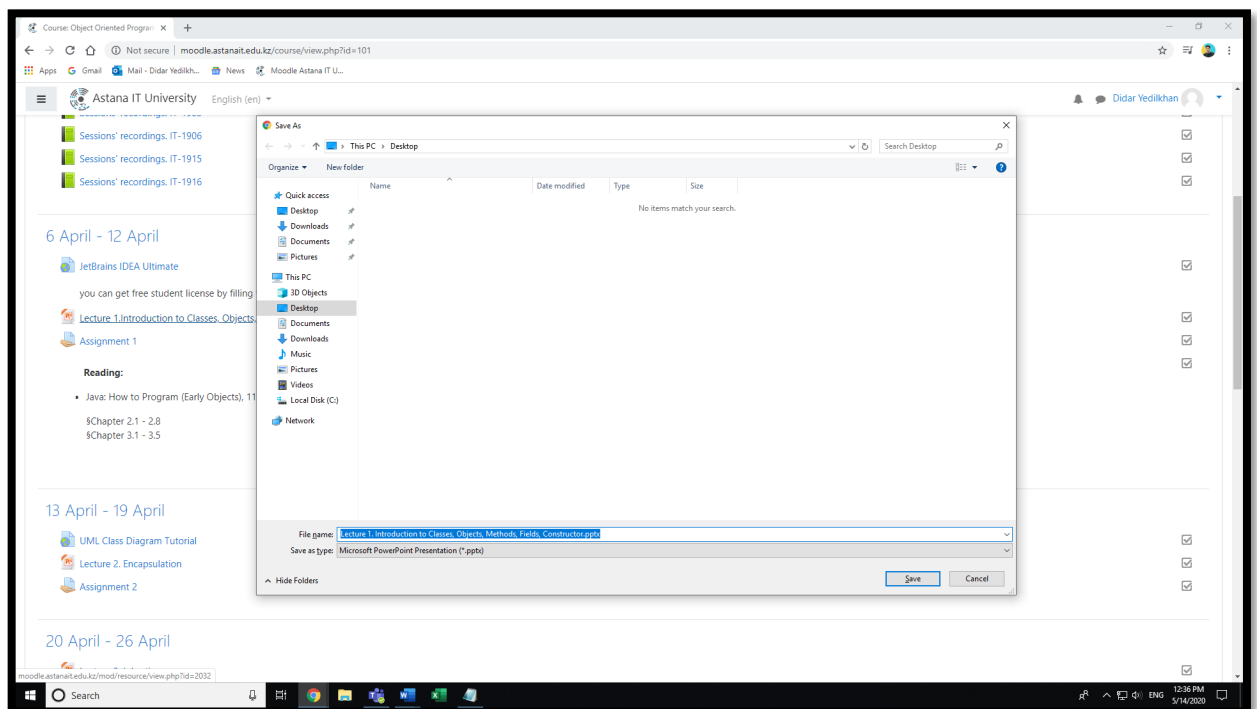
The PTS has the ability to make links to recommended sites on its page, for example, for Microsoft Teams.



When the link is activated, the Microsoft Stream platform page opens, where the instructor places a video lecture with Microsoft Teams recorded in the lesson.

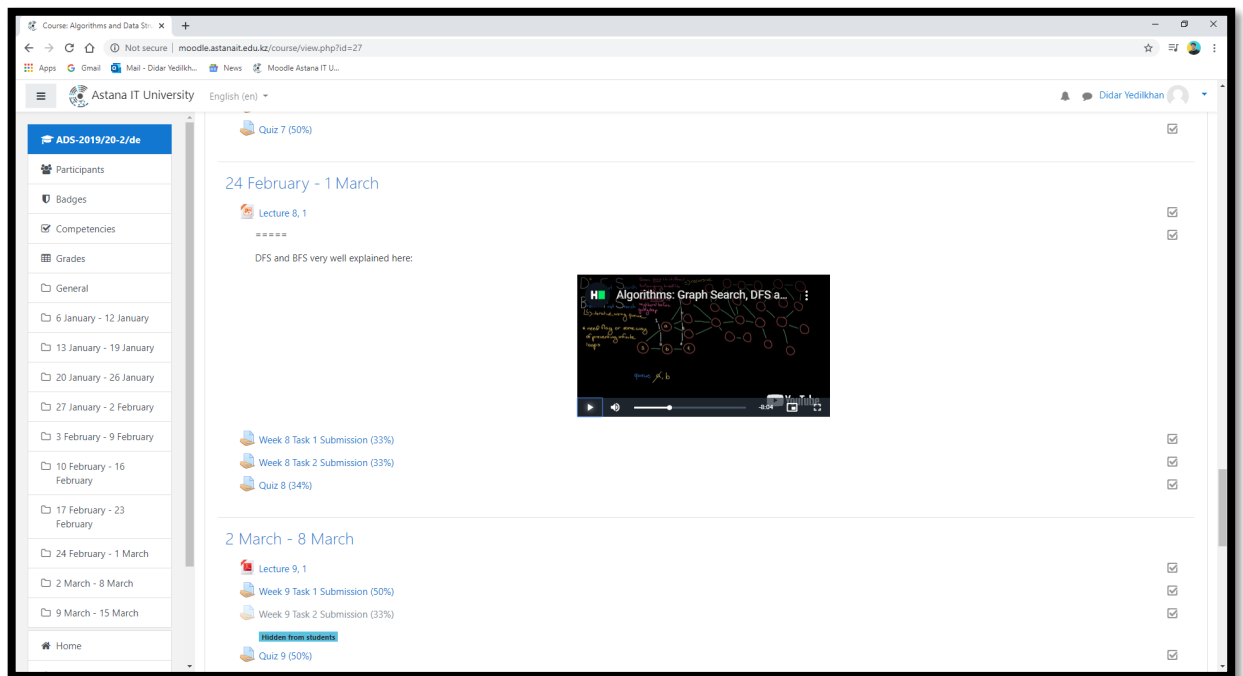


Students can download the lectures by clicking on the "Download" button, and if necessary, save them to the desired folder.



The PTS on the page of a particular course may place video lectures or additional video materials. It is important to note the possibility of using video from the portal Youtube.com. Integration of Youtube.com with Moodle does not require any additional switching to

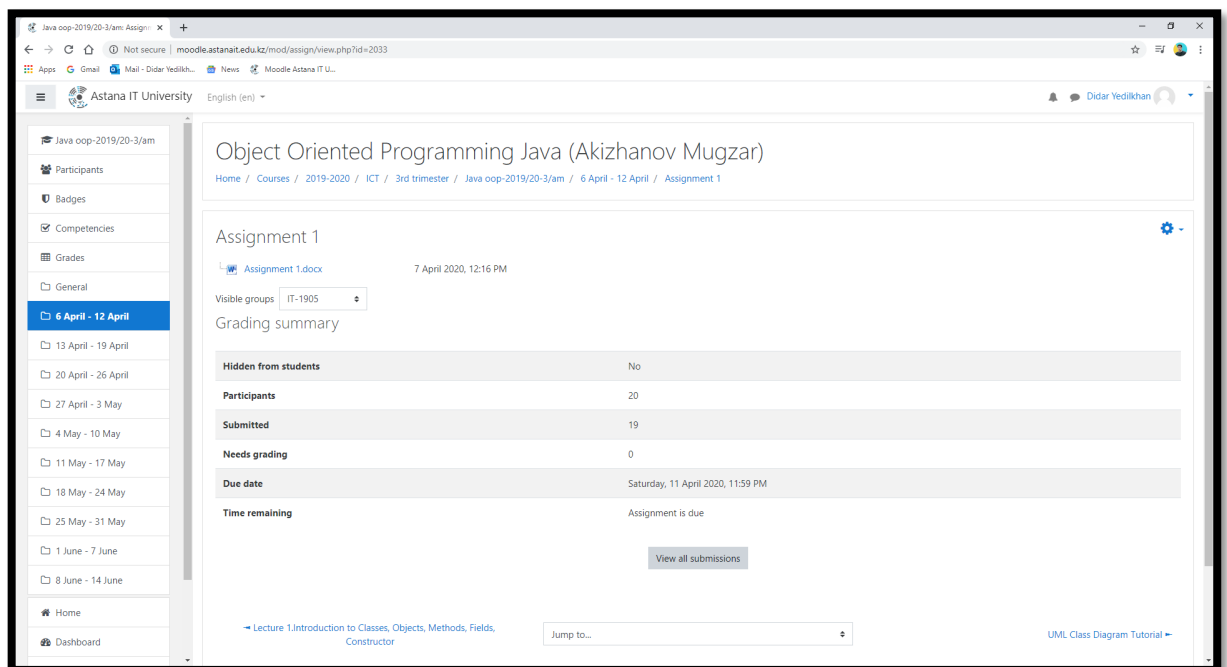
Youtube.com or downloading video material.



The screenshot shows a Moodle course page for 'Algorithms and Data Structures' at Astana IT University. The page is titled 'Quiz 7 (50%)' and '24 February - 1 March'. It features a video player for 'Lecture 8, 1' titled 'Algorithms: Graph Search, DFS a...'. The video player shows a graph with nodes and edges. The page also lists submission statistics for various tasks and quizzes.

Task/Quiz	Submission Percentage
Quiz 7	50%
Week 8 Task 1 Submission	33%
Week 8 Task 2 Submission	33%
Quiz 8	34%
Week 9 Task 1 Submission	50%
Week 9 Task 2 Submission	33%
Quiz 9	50%

On the PTS page you can see the result of the students' tasks, including the task itself (Assignment 1.docx) and the number of completed tasks.



The screenshot shows a Moodle assignment page for 'Object Oriented Programming Java (Akizhanov Mugzar)' at Astana IT University. The page is titled 'Assignment 1' and shows a document icon for 'Assignment 1.docx'. It includes a grading summary table with columns for 'Hidden from students', 'Participants', 'Submitted', 'Needs grading', 'Due date', and 'Time remaining'.

Hidden from students	No
Participants	20
Submitted	19
Needs grading	0
Due date	Saturday, 11 April 2020, 11:59 PM
Time remaining	Assignment is due

In case the task is an automatic test with multiple answers, the student can come to this test and see in which questions he made mistakes:

First name / Surname	Email address	State	Started on	Completed	Time taken	Grade/100.00	Q.1	Q.2	Q.3	Q.4	Q.5	Q.6	Q.7	Q.8	Q.9	Q.10	Q.11	Q.12	Q.13
Insan Aitkozha	I.Aitkozha@astanait.edu.kz	Finished	25 March 2020 11:25 PM	25 March 2020 11:40 PM	15 mins 10 secs	67.50	2.50	0.00	2.50	2.50	0.00	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50
<b>Overall average</b>						<b>67.67 (30)</b>	2.00 (30)	1.83 (30)	2.00 (30)	1.83 (30)	1.83 (30)	2.25 (30)	2.25 (30)	1.67 (30)	2.25 (30)	1.50 (30)	2.00 (30)	2.00 (30)	2.00 (30)

### 3. Rating in Moodle

Once you have completed your grades, you will see the grades for all students in the course.

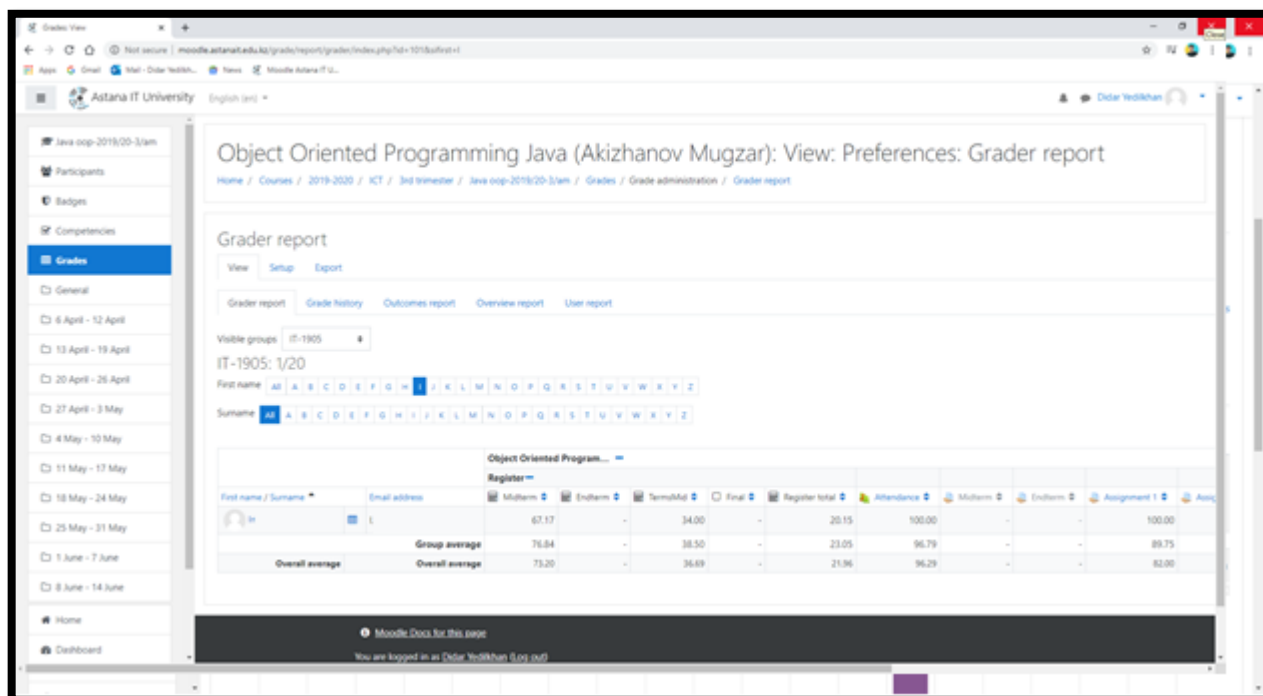
User picture	First name / Surname	Email address	Status	Grade	Last modified (submission)	File submissions	Submission comments	Last modified (grade)	Feedback comments	Final grade
	Insan Aitkozha	I.Aitkozha@astanait.edu.kz	Submitted for grading	100.00 / 100.00	Saturday, 11 April 2020, 8:38 PM	<ul style="list-style-type: none"> <li>AssignmentOne.java</li> <li>point.java</li> <li>shape.java</li> </ul>	<ul style="list-style-type: none"> <li>Comments (0)</li> </ul>	Wednesday, 29 April 2020, 12:50 PM		100.00 / 100.00

Students have the opportunity to view a summary table of all grades, in order to do so, in the upper left corner (near the university logo), you must open the menu and select "Grades", in which case you will see a summary of all grades for the course, including the percentage of attendance,

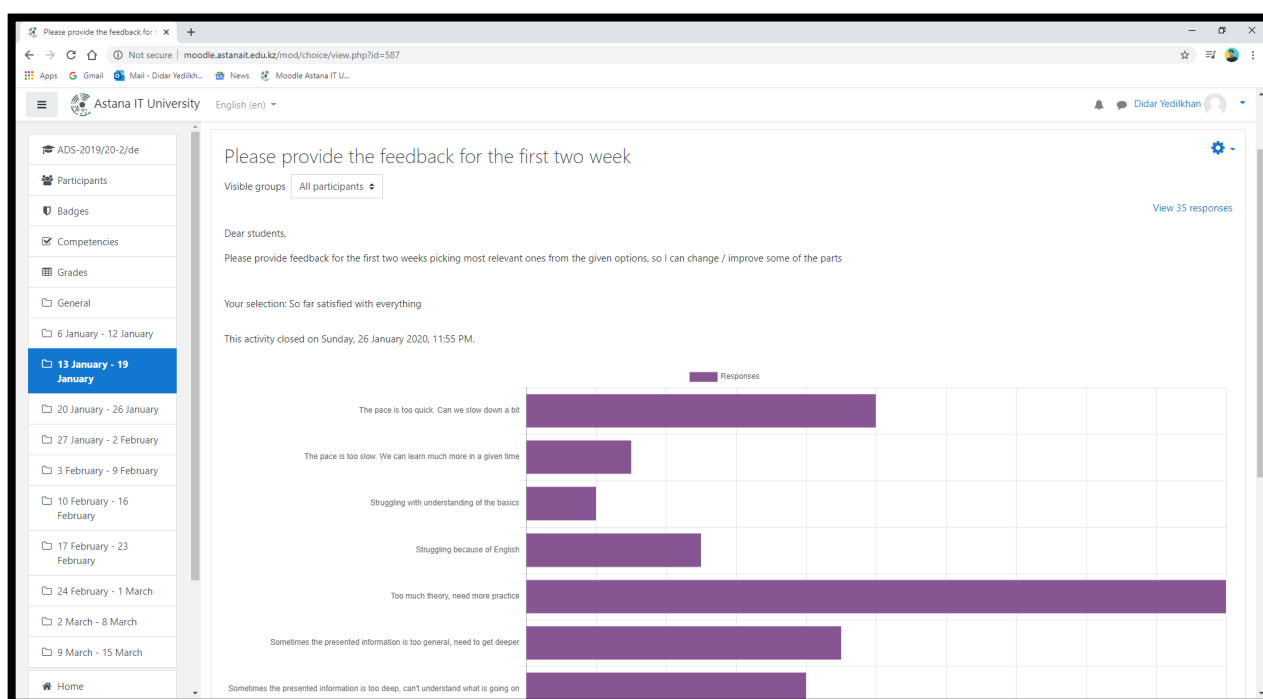
as

shown

below:



In addition, the PTS may conduct a class quality analysis through a student survey as shown below:



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