



# DIGITAL EDUCATION

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# Plan



1

What is the Digitalization of Education?

2

Why Digitalization of education is important?

3

How to digitalize Education?

4

How has Ala-Too International University digitalized education?

**“Digital  
Education is a  
multibillion-dollar  
market”**



**“Those who look  
far into the future,  
educate their  
people”**

1

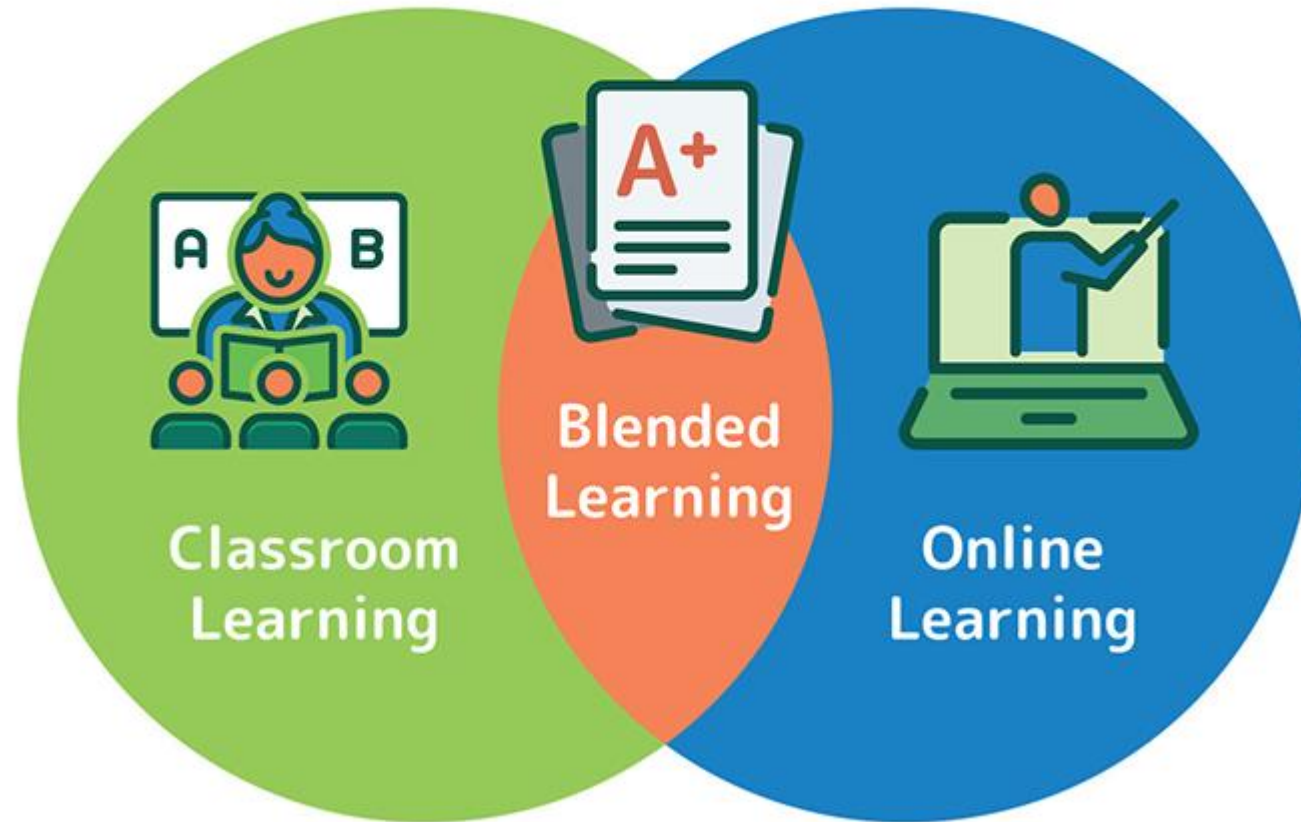
“Education that is conducted at least partly in, with or through **digital technologies**. This is a deliberately broad definition that could encompass the use of technology in traditional classrooms, **blended learning** and education that takes place entirely **online**.”

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# What is digital education?



# Blended Learning



# Digital Education



1

**Synchronous DL**- happens in real-time using video conference systems like Zoom, Skype, Virtual classrooms like Google classroom MsTeamOffice BBB etc.

2

**Asynchronous DL** - happens at any time using a virtual library like Moodle, E-learning shell etc

# Why Digitalization of education is important?

1

National concept of digital transformation  
“Digital Kyrgyzstan”



2

Adapting for new generation



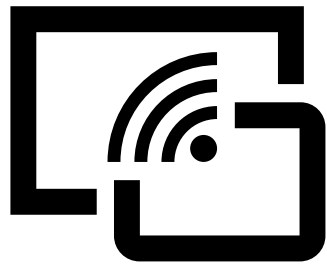
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While every sphere is developed, education also needs to changes





## Why Digitalization of education is important?



- 1** **Accessibility & Flexibility**
- 2** **Traditional Learning go under a digital transformation, in order to meet the expectations of digital transformation**



# How to digitalize Education?



Once Confucius students asked him:

-Teacher how long should we wait  
for the change to the better?

Confucius answered:

-If you wait, it will be a long time

# How to digitalize Education?

1

Traditional chalkboards must be replaced interactive presentation system



2

lecture presentations must be interactive, multimedia-based, and internet-connected

3

A university must have a synchronous/asynchronous distance learning system

5

a system for raising lecturers' qualifications that they will be able to use the innovative educational system

6

A lecturers and students should be well-equipped with computing devices

# How has AIU digitalized education?

- One university - one online platform

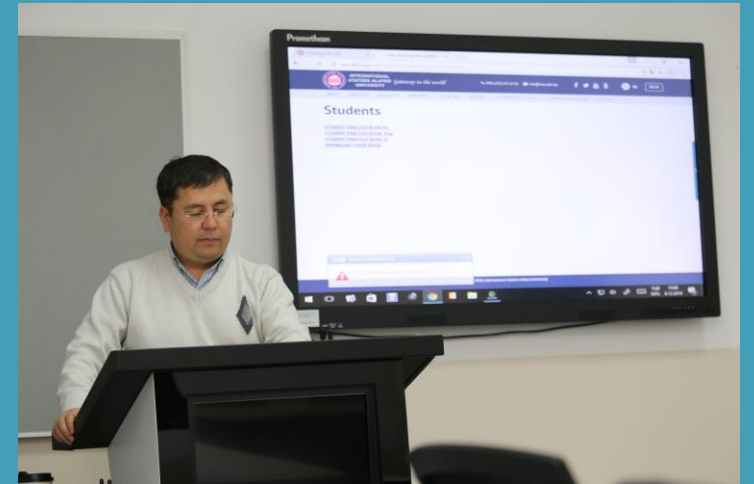
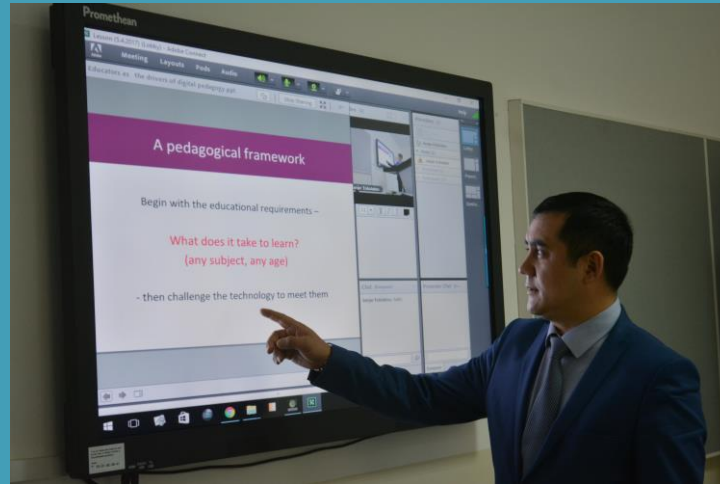
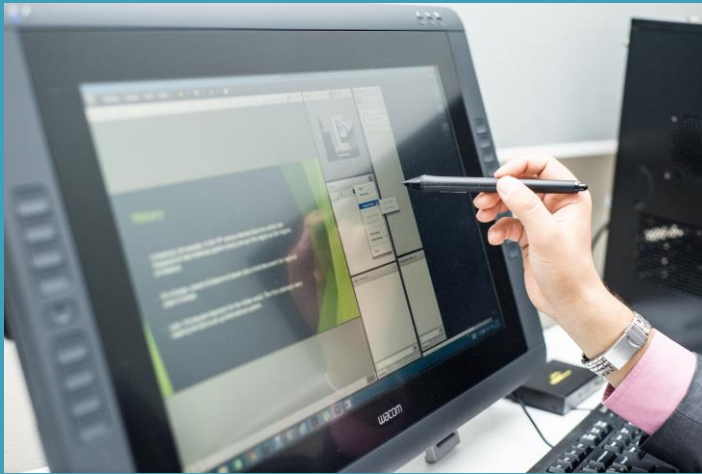
- Online Course System(OCS)

- Blended learning



# How has AIU digitalized education?

- International distance Learning Centre



IDLC