



# DISTANCE LEARNING



# Distance learning

## **What Is Distance Learning?**

**Distance learning describes any learning that happens without the students being physically present in the lesson. (However, this could also apply to the teacher in certain situations.)**

**Historically, this described correspondence courses in which students would communicate with their schools or teachers by mail. More recently, distance education has moved online to include a huge range of systems and methods on practically any connected device.**



## Common Types of Distance Learning

- 1.Video conferencing
- 2.Synchronous learning
- 3.Asynchronous learning
- 4.Open-schedule
- 5,Fixed-time
- 6.Computer-based
- 7.Hybrid learning




## Video conferencing

is a common way for teachers to interact directly with students in live lessons. This could be a one-on-one session or a class-like scenario in which multiple students connect to the teacher live.



## Synchronous learning

is when all the students learn together at the same time (and often even place) but the instructor is at another location. It often features video or teleconferencing that connects teachers and learners digitally.



## Asynchronous learning

is a less connected but also less constrained format. Instead of live online lessons, students are given learning tasks with deadlines. They then self-study to complete the assignments.

## **Open-schedule**

Open-schedule online courses add yet another layer of flexibility. It is a type of asynchronous course setup, except there aren't any deadlines either. This is ideal for learners with other demands on their time, such as professionals or stay-at-home parents.

## **Fixed-time**


Fixed-time online courses are a type of synchronous course that requires online users to all visit a specific virtual location at a set time and place (e.g. a webinar). Unlike more rigid synchronous lessons, this does allow students from anywhere in the world to connect and interact online.

## **Computer-based**

Computer-based distance education is a fixed-time, synchronous lesson on computers, usually a computer lab. This is most common in existing institutions that already have access to the necessary devices.

## **Hybrid learning**

Hybrid learning is a specific type of blended learning where students are learning the same lesson in real-time (i.e. synchronous distance learning) but some of the students are physically present while others are learning remotely.



# How Is Distance Learning Different from Regular Learning?

Distance education is clearly different from regular education in terms of a student or teacher's physical presence. But what does that mean, exactly?

For the most part, it translates into increased freedom for both learners and educators, but it also requires higher degrees of discipline and planning to successfully complete the course of study.

The enhanced freedom of remote learning is most clearly seen in the fact that students can choose courses that fit their schedules and resources. (Teachers can do the same.) And in the case of digital learning, students can also choose the location and teaching styles that best suit their needs.









# YOU CAN USE A DIAGRAM

**SATURN**



**VENUS**

Venus is the second planet from the Sun

**MARS**

Despite being red, Mars is a cold place

**NEPTUNE**



**MERCURY**

Mercury is the closest planet to the Sun

**JUPITER**

It's the biggest planet in the Solar System

# Advantages of Distance Learning

## Flexibility

The top benefit of distance education is its flexibility. Students can choose when, where, and how they learn by selecting the time, place, and medium for their education. For those who want direct, live access to teachers there are video conferencing options. But for students who may be doing their training around a job or other responsibilities, a more relaxed schedule may work better. There are options to match virtually anyone's needs.

## Less cost

Thanks to the scalable nature of digital learning especially, distance learning is driving down the cost of education. Online degrees are becoming almost commonplace, and there are even accredited online-only universities that can eliminate expensive infrastructure overhead and get straight to the teaching.

## Easy Access

Whether due to remote location or being differently-abled, some students lack basic access to educational facilities. Remote learning programs offer every student the opportunity to learn and improve themselves in the environment they find the most effective. Remote learning also opens up new horizons of education in terms of international institutions. Major universities and trade schools the world over now offer recognized degrees, certificates, and professional qualifications online to learners of all ages. Or motivated people can get more basic certificates of completion everywhere from Udemy to Google Skillshop.

# THANKS!

