

# Welcome Your Students to the Future of Virtual Learning

Dive into a transformative experience, where students and instructors **collaborate and socialize** in the metaverse. Our full first-year course in Biology seamlessly enhances and complements existing higher-ed curricula and undergraduate programs.

In our immersive, social environments, students don't just learn—they connect. Instructors interact in real-time, answer questions, and give immediate feedback. This promotes a profound sense of presence, a stark contrast to the isolation often felt in traditional online platforms. Every student, regardless of their location, can participate, ensuring a consistent and high-quality learning experience.



Exploring Cell Interior

Our metaverse is not another online space to consume material; it offers **active, experiential learning**. We have created highly dynamic exercises, from simulated lab equipment to impossible frontiers. In our first-year Biology course, students break the boundaries of imagination with simulations, field trips, and faithful renditions of complex biological processes. The impossible becomes a reality with UniVirtual, transcending the limits of conventional courses and allowing experimentation in risk-free environments.

A series of virtual learning environments allow students to familiarize themselves with the analytical machines and safety equipment they will use in real laboratories, practise core lab skills, and test their theoretical knowledge.

The modules include simulations of real life experiments, explorations of habitats, and imaginative conceptualizations. They are delivered as supervised class sessions and as self-directed exercises that can be accessed at any time.

UniVirtual offers a comprehensive and enduring service that is more than mere software acquisition. Our commitment extends to collaborating closely with our clients to help their institutions, departments, and students seamlessly access the metaverse.



Microscope Lab

There is no cost to your institution to add UniVirtual to your classroom today.

Our full first-year Biology course costs \$95 per student, per semester.

All that is required to access UniVirtual is a computer and internet connection. While UniVirtual is VR headset compatible, our environments work best on flatscreens (laptops and PCs). They are easy to use with keyboard and mouse controls, and can be accessed on MAC and Windows operating systems.

If you're interested in adopting our materials as part of your curriculum or would like a demo of our virtual courses, we would love to show you around!

[www.univirtual.com](http://www.univirtual.com)  
[hello@univirtual.com](mailto:hello@univirtual.com)  
[@univirtualUS](https://twitter.com/univirtualUS)

Contact Us

## Join the Virtual Learning Revolution Today!

As Standard

### Teacher Tools

These include an interactive whiteboard to draw and display diagrams, presentation slide and video streaming capabilities, and the ability to share other media types as you would in a real-life presentation setting.

### Institution Branding

We build your logos and branding into your virtual campus and surrounding landscape, adhering to your unique style throughout.

### Live Support

Email, in-app text and voice chat, and phone support is included with all our courses to both faculty and students during local business hours, Mon to Fri.

### Faculty Training

We provide high quality training sessions on navigation and teaching within the metaverse. These sessions are three hours in length and can host up to ten faculty members at a time. Sessions take place at the beginning of each semester.

### LMS Integration

Our web-based management and data platform registers users and encompasses features such as enrollment, data export, access, and permission management. It forms the link between user activity, transferring this to appropriate data-collection services and Learning Management Systems.

### Seamless Connectivity

UniVirtual is hosted on robust servers, assuring stability with an uptime of 99.95%. Student access is provided through dedicated applications that provide an optimal and flexible gateway into our metaverse.

Measurements  
 Microscope  
 Cellular Organelles/Structures  
 Osmosis and Diffusion  
 Enzymes  
 Cellular Respiration  
 Mitosis & Meiosis  
 Mendelian Genetics 1 & 2  
 DNA Synthesis, Transcription and Translation

Topics Covered