





Future-proof your course with our innovative and versatile teaching platform across all learning environments.

Lt is the only cloud-based learning platform for data acquisition. Students can record and analyze their own physiological signals using Lt Sensors or PowerLab for a truly hands-on learning experience. Choose from over 900 ready-to-use, interactive, and fully-customizable lessons for life science, chemistry, nursing, and medicine. Lessons in Lt include pre-recorded example data that can be switched on automatically when teaching remotely, or in situations where data recording isn't available. Create, customize and deliver your own interactive content that students can access anywhere. Lt's cloud-based platform means students can learn on almost any device that connects to the internet. Whether they use iOS or Android, tablet, mobile, or laptop, lessons will be resized to suit.

Building media-rich lessons is simple. Drag and drop a wide range of content types to create interactive lessons, featuring multiple-choice questions, short-form written answers, video, audio, digital histology, image annotation, and more.

Courses and content:

- Anatomy
- Animal Physiology
- Biology
- Chemistry
- Exercise Physiology
- Human Physiology
- Medicine
- Neuroscience
- Nursing
- Pharmacology
- Psychophysiology
- Veterinary Physiology

-  Improved efficiency
-  Increased student engagement
-  Improved results in theory and clinical practice
-  Increased student pass rates*

*Results of using Lt at the Otago Polytechnic School of Nursing, 2017

"I have 1000 students each semester, but my labs run smoother with Lt."

Aura Grandidge,
Manager Biology Labs,
Anatomy and Physiology,
University of Rhode Island

How can Lt help?

Educators

Authoring and customization

Easily edit, share, and update our content or create your own in real time, wherever and whenever you need. Drag-and-drop a range of content types including video, audio, images, quizzes, and text directly into your lessons.

Collaborative

Share content and workload with your fellow educators and teaching assistants. Set varying levels of access to allow others to review content, add content, or publish revisions online.

Flexible grading

Automatically grade quizzes while keeping the flexibility to add feedback and positive reinforcement, and manually grade written assessments.

Supporting your Lt journey

When you sign up to Lt, you become part of our global community of Lt collaborators. We provide you with ongoing support, including a dedicated Customer Success Manager during onboarding and beyond to ensure you're meeting your teaching objectives.

Administration

Simple setup

Lt needs only an internet browser to allow course administration, authoring, and publishing. Our data acquisition app, used for sampling, installs in 30 seconds.

Analytics

Our analytics allow you to view class progress in each lesson and section in your course, and provide valuable insights about where and how students are interacting with course material.

Secure and scalable

Totally secure, Lt is hosted on Amazon Web Service's encrypted servers with guaranteed 99% uptime and the ability to maintain speed as more students login to Lt.

LMS integration

Lt is certified as Learning Tools Interoperability (LTI) 1.3 compliant, meaning that the platform can seamlessly integrate with a range of LMS.

Future-proof

Lt is automatically updated with new features by our team of engineers, developers, and education specialists.

Students

Learn anywhere, anytime

Lt's cloud-based platform means students can learn on almost any device that connects to the internet. Whether they use iOS or Android, tablet, mobile, or laptop, lessons will be resized to suit.

Lt Sensor and PowerLab integration

In the lab, students can record and view their own physiological signals live on screen with Lt Sensors or PowerLab. Sampling panels in Lt can record Pulse, ECG, Respiratory Rate, Blood Pressure, and more.

Remote learning

Labs include built-in, pre-recorded example data that students can access for their practical work, so they can continue to meet the desired learning outcomes in situations that don't have data recording capabilities.

Learn from real patients

For future health professionals, our patient cases allow students to follow a real patient from initial presentation to diagnosis and management. Expert health-care professionals provide their views throughout the journey and students can practice note-taking and reflection.



"Lt has enabled us to achieve better academic standards and more satisfied students."

Dr Michael Morris,
Senior Lecturer: Physiology,
University of Sydney



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