MIT undergraduate and graduate students can become involved in research and in creating digital courses, modules and tools, which can serve as vehicles to advance understanding of pedagogy and learning.

The MITx Digital Learning Lab (https://openlearning.mit.edu/mitx-digital-learning-lab) is a collaborative program between MIT Open Learning (http://openlearning.mit.edu) and MIT’s academic departments with a mission to learn about, progress, and innovate in digital learning on campus and beyond. Members of the Digital Learning Lab (Digital Learning Scientists and Digital Learning Fellows) serve as ambassadors to MIT departments, collaborating with faculty in developing and delivering digital learning projects, as well as helping to create MITx online courses.

There are opportunities for postdoctoral, graduate and undergraduate students to join individual course teams or undertake digital learning projects. MITx UROPs have developed a host of tools (http://web.mit.edu/6.mitx/www/#line-fitting-600) from mathlets (http://mathlets.org/about)—highly interactive applets designed to enhance STEM classes—to Shakespeare Visualizations.

For more information or for students interested in exploring an opportunity to intern, contact MIT Open Learning (http://openlearning.mit.edu/contact-us).