Supporting Academic Innovation & Technology

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ACADEMIC INNOVATION & TECHNOLOGY

Teaching & Learning Transformation Center

Academic Technology Innovation
Who do we serve?

Students, Faculty & Academic Administrators

What we do, and how we do it matters.
We make a difference in the lives of every member of the TERP community.
Inspire, Innovate & Impact

The Teaching and Learning Transformation Center inspires excellence and innovation in teaching, learning and scholarly activities in the pursuit of transformative educational experience at UMD.

https://tltc.umd.edu/

Promote a culture of effective, engaging, and inclusive approaches to teaching and learning
Strategically implement and support advanced learning technology solutions and services
Technology must enable and improve anywhere, anytime learning.

The transition from eLearning and face-to-face must be more elegant.

Collaborative and active learning spaces must be expanded at UMD.

Personalized / student-led learning must lead curriculum changes.

Dynamic analytics and reporting must drive instructional design.

AI must be responsibly used to reimagine teaching & assessment practices at scale.

Demands for the next 10 years
Strategic Commitment

WE REIMAGINE LEARNING

We reimagine learning and teaching as inclusive, experiential, publicly engaged, creative, integrative, holistic, and empowering.
Strategic Commitment Goals

**Goal 1**
Lead in the development of innovative and inclusive approaches for teaching and learning.

**Goal 2**
Expand the use of high-impact experiential learning to ensure every student has the opportunity to learn through public service, civic engagement, internships, and project-based experiences.

**Goal 3**
Create opportunities for multidisciplinary collaboration that fosters creative expression, discovery, and critical thinking.
Teaching & Learning Innovation Grants
We invite grant proposals from the instructional community that will advance our strategic commitment to reimagining the future of teaching and learning.

Learning Environment Modernization
We are accelerating the expansion and development of accessible, smart, and learner-centered environments to support innovative pedagogical practices, foster students’ creativity, and enable collaboration.
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