

WHAT IS CAST?

CAST is a nonprofit education research & development organization that works to expand learning opportunities for all individuals through Universal Design for Learning (UDL).

WHAT IS UDL?

UDL is a research-based framework for designing learning environments—including instructional goals, assessments, methods, and materials—that simultaneously provide rich supports for learning, reduce unnecessary curricular barriers, and maintain high achievement standards for all students.

OUR SERVICES

Among the challenges facing modern education in general, and community colleges in particular, is the unprecedented level of student variability in 21st century classrooms. In addition, there is an economic imperative to meet the needs of all learners.

Fortunately, there is a solution to this challenge available right now. Advances from the modern learning sciences offer:

- unparalleled insights about the nature of learning,
- insights about the origins of learner variability

At the same time, powerful and increasingly cost-effective digital technologies have emerged as a dominant medium for learning in higher education. The solution is not the technology, but rather the deep integration of advanced digital technologies with insights from the modern learning sciences about the nature of learning and the origins of natural learner variability.

CAST is an educational non-profit that translates new knowledge from the learning sciences and integrates it into digital technology in order to create high-performance curricular material that work for all learners.

What can CAST do for you?

If you face challenges related to learning variability, we'd love to work with you. We're not interested in changing what you do; we're interested in helping to make sure that what you do is effective for more students and at a larger scale.