A student's hands are shown working on a desk. The desk is cluttered with various items: a green calculator, a black calculator, a pen, a pencil, a ruler, and several books. One book is titled 'CÁLCULO DIFERENCIAL E INTEGRAL' by GRANVILLE. The student is wearing a red and black jacket. The background is a plain wall.

**ADD A  
GREAT MATH  
EDUCATION  
SYSTEM.**

**SUBTRACT  
THE EXPENSIVE  
TEXTBOOK AND  
ACCESS CODE.**

**MYOPENMATH,  
HOSTED AND SUPPORTED BY  
LUMEN LEARNING**

**lumen**

# A BETTER SOLUTION FOR MATH EDUCATION

MyOpenMath is an online math education system created with open educational resources (OER). Supporting math instruction from arithmetic and developmental math through calculus, the system provides:

- Digital instructional content including text and video
- Online homework system with algorithmically-generated problem sets
- Machine-graded assessments with immediate feedback
- Automatic day-one access to course materials for all students
- Sample courses instructors can customize to fit their learning outcomes
- Complete OER replacement for expensive commercial textbooks and online practice systems

The system was developed by David Lippman, a math faculty member at Washington's Pierce College. Hundreds of instructors have contributed to designing question banks and strengthening instructional content. Thousands of instructors and students have used MyOpenMath for affordable, effective math education.

## **TRY MYOPENMATH FOR FREE**

As a service to the education community, Lumen Learning makes an unsupported version of MyOpenMath freely available to students and instructors at [www.myopenmath.com](http://www.myopenmath.com). You can create an account, get acquainted with the system, configure and teach courses free of charge.





# ENJOY THE BENEFITS OF PAID SUPPORT FOR MYOPENMATH

Lumen Learning provides extremely low-cost, paid support for MyOpenMath to ensure institutions have not only a reliable system, but also faculty training and technical support for successful implementations.

Lumen support includes:

- ✓ Virtual training to orient instructors on how to use MyOpenMath
- ✓ Instructor assistance to identify, configure and customize content for the courses they are teaching
- ✓ Ongoing faculty support to answer questions and suggest best practices
- ✓ Models for easily creating and replicating courses for large numbers of instructors
- ✓ Prompt action on issues or corrections identified in MyOpenMath materials and problem sets
- ✓ Integration between MyOpenMath and the institution's LMS to facilitate data sharing
- ✓ Service level guarantees for reliable uptime and response time
- ✓ Interactive partnership with Lumen support team to map your needs to into system enhancements

Support fees fund continued investment in the MyOpenMath platform to assist us in keeping the platform and the content current, available, and secure. As you come to rely on MyOpenMath for core curriculum, you'll want the assurance provided by a system with full support and sustained funding.

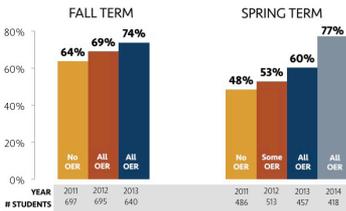
## IMMEDIATE IMPACT ON AFFORDABILITY AND ACCESS

Textbook cost savings with MyOpenMath are huge: over 90% savings compared to the cost of comparable commercial materials. Many institutions recoup the cost of Lumen support by adding a modest course material fee in lieu of a required textbook or online access code. With no paywall between students and educational materials, all students have digital access to course content from the first day of class via your institution's LMS.

## MEASURABLE IMPROVEMENTS IN STUDENT SUCCESS

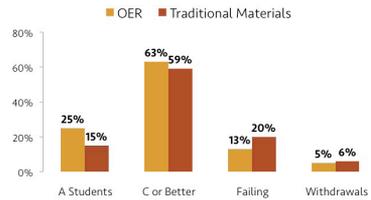
Research results from Lumen Learning client institutions demonstrate MyOpenMath improves student success. Typical outcomes include higher passing rates, higher grades, fewer failing students and fewer withdrawals.

**Mercy College: College Algebra Passing Rates Before and After OER Adoption**



Adapted from work of Zuzsanna Kozmare-Fejes

**Salt Lake Community College: Impact of OER on Math Students' Success**



CONTACT US TO DISCUSS YOUR GOALS FOR IMPROVING AFFORDABILITY, ACCESS AND STUDENT SUCCESS AND HOW LUMEN LEARNING CAN HELP.



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