

Lumen Learning Course List

Lumen Catalog of Recommended OER Course Materials

Lumen Learning creates affordable, simple-to-adopt digital course materials using [open educational resources \(OER\)](#). They are designed to improve learning and replace expensive textbooks in high-enrollment college courses.

Lumen course materials curate the best available OER aligned with learning outcomes. Typical content includes text, video, interactives, assignments and assessments, all integrating seamlessly into your learning management system (LMS).

We provide three courseware packages: [Waymaker](#), [OHM](#), and [Candela](#). Visit our public catalog (lumenlearning.com/courses) to see OER content for any course.

Waymaker Personalized Learning Courses

Lumen’s [Waymaker](#) courses help students exercise their metacognitive muscles with personalized study plans and interactive activities to practice and apply learning. Research shows Waymaker’s data-driven learning design and messaging tools can increase student engagement, persistence, and completion rates.

HIGHLY RECOMMENDED WAYMAKER OER COURSES				
Discipline	Course	Discipline	Course	
<i>Business</i>	Introduction to Business	<i>Math</i>	Concepts in Statistics	
	Principles of Management		<i>Natural Science</i>	Biology for Majors I
	Principles of Marketing			Biology for Majors II
	Accounting for Managers			Biology for Non-majors I
	Business Communications			Biology for Non-majors II
	Retail Management			
<i>English & Communication</i>	English Composition I	<i>Social Science</i>	Introduction to Psychology	
	Writing Skills Lab		Introduction to Sociology	
<i>College Success & Transitional Studies</i>	College Success		<i>Technology</i>	Macroeconomics
	Basic Reading & Writing	Microeconomics		
	Introduction to College Composition	Computer Applications for Managers		

RECOMMENDED WAYMAKER OER COURSES	
Discipline	Course
Natural Science	Geology

Lumen Online Homework Manager (OHM) Courses

[Lumen OHM](#) is a flexible online homework engine for math and other quantitative subjects, with instructional text and video, algorithmically-generated assessments, machine grading, and immediate feedback for students. OHM is comparable to but more affordable than common publisher packages like MyLabs Math or WebAssign.

HIGHLY RECOMMENDED OHM OER COURSES			
Discipline	Course	Discipline	Course
Dev. Math	Arithmetic*	Math	College Algebra*
	Prealgebra*		Precalculus*
	Beginning Algebra*		Trigonometry / Precalculus II*
Statistics	Introduction to Statistics*		Math for Liberal Arts / Quantitative Reasoning*

RECOMMENDED OHM OER COURSES			
Math	Finite Math / Business Precalculus*	Natural Science	Chemistry for Majors* (Two-term sequence)
	Business Calculus*		Chemistry for Majors: Atoms First*
	Calculus I		Chemistry I Laboratory Manual*
	Calculus II		

*Editable text option(s) available

Sample OHM Question

Questions

- ▶ Q.1 (0/10)
- ▶ Q.2 (0/10)
- ▶ Q.3 (0/10)
- ▶ Q.4 (0/10)
- ▶ Q.5 (0/10)

Grade: 0/50

[Print Version](#)

Write the equation of the ellipse $36x^2 + 16y^2 + 144x - 160y - 32 = 0$ in standard form $\frac{(x-h)^2}{a^2} + \frac{(y-k)^2}{b^2} = 1$

Where:

h =

k =

a =

b =

Get help: [Video](#)

Points possible: 10
This is attempt 1 of 2.

Candela Courses

Lumen’s [Candela](#) courses provide curated OER in e-book format. Full edit privileges allow course designers to shape the content to fit their learning outcomes, term length, students’ needs, and so forth.

HIGHLY RECOMMENDED CANDELA OER COURSES				
Discipline	Course	Discipline	Course	
<i>Business</i>	Introduction to Business	<i>Math</i>	Concepts in Statistics	
	Principles of Management		<i>Natural Science</i>	Biology for Majors I
	Principles of Marketing			Biology for Majors II
<i>College Success</i>	College Success	<i>Social Science</i>	Biology for Non-majors I	
	<i>English & Communication</i>		English Composition I	Biology for Non-majors II
English Composition II			Introduction to Psychology	
Introduction to Literature			Introduction to Sociology	
American Literature I	Macroeconomics			
English Literature I	Microeconomics			
Technical Writing	<i>Technology</i>	Computer Applications for Managers		
Principles of Public Speaking		<i>Transitional Studies</i>	Basic Reading & Writing	
Guide to Writing			Introduction to College Composition	
Reading Anthology				
RECOMMENDED CANDELA OER COURSES				
<i>Art</i>	Art Appreciation	<i>Natural Science</i>	Anatomy & Physiology I	
<i>Social Science</i>	American Government		Anatomy & Physiology II	
	Educational Psychology		Biology I Laboratory Manual	
	Lifespan Development		Biology II Laboratory Manual	
	U.S. History I		Geology	
	U.S. History II		Lifetime Fitness & Wellness	

Lumen Course Classifications

Highly recommended courses provide the smoothest transition for faculty members moving to OER. They reflect significant attention to learning design, complete OER content and assessments aligned with learning outcomes. Lumen actively enhances these courses to improve learning, using input from subject matter experts, faculty, and/or learning data analysis.

Recommended courses provide a smooth transition for faculty members moving to OER, with OER organized as a complete set of instructional materials and assessments. Lumen keeps content up-to-date and error-free.

Affordable and Simple to Adopt

Lumen's low-cost support fee covers services that make it easier to use, teach, and learn with OER, such as LMS integration, an editing platform, online homework, personalized learning tools, technical and faculty support.

Standard pricing is \$10-\$25/enrolled student depending on courseware format, and may be paid by students or by the institution directly. Free versions of Lumen OER courses are available through our [public catalog](#). Read more about pricing and payment at lumenlearning.com/how/payment-options/

Learn More

- ❖ Contact us to adopt a Lumen course, request a demo, or answer questions: info@lumenlearning.com.
- ❖ Visit the [Lumen Learning Catalog \(lumenlearning.com/courses\)](https://lumenlearning.com/courses)
- ❖ Explore more about Lumen OER courseware at lumenlearning.com