

# Outlier

by SAVVAS

## 2027 HIGH SCHOOL COURSE CATALOG



# Dual Enrollment Courses for College Credit



## STEM

CALCULUS I

COLLEGE ALGEBRA

COMPUTER SCIENCE I

INTRO TO ASTRONOMY

INTRO TO STATISTICS

PRECALCULUS



## Social Sciences

INTRO TO MACROECONOMICS

INTRO TO MICROECONOMICS

INTRO TO PSYCHOLOGY

PRINCIPLES OF ECONOMICS



## Business

INTRO TO BUSINESS

INTRO TO FINANCIAL ACCOUNTING

PROFESSIONAL COMMUNICATION

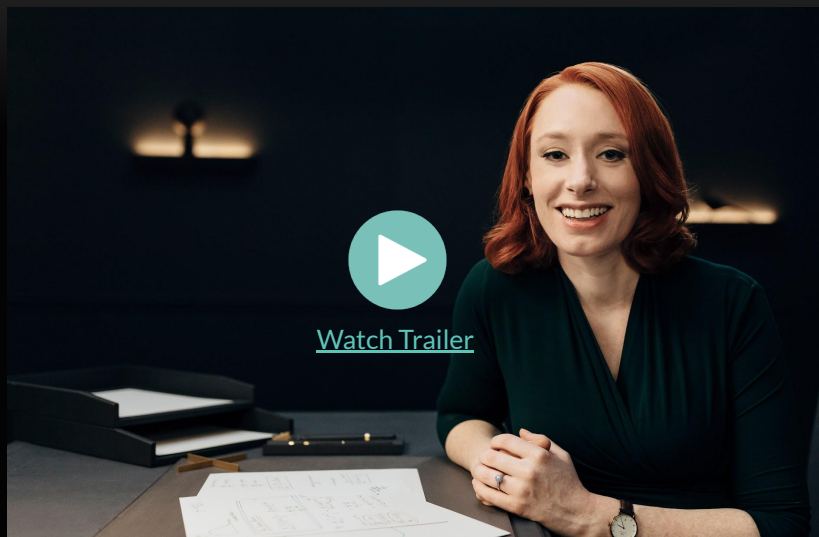
### College Credit Students Can Take Anywhere

Every course underwent rigorous faculty review to earn the recommendation of the American Council on Education (ACE)\* and ensure students earn highly transferable college credits and a transcript from reputable university partners.

\*American Council on Education or ACE evaluates formal education courses and programs for college-level credit. For more information, visit ACE Learning Evaluations online at [www.acenet.edu/evaluations](http://www.acenet.edu/evaluations).

# CALCULUS I

*The mathematics of change.*



[Watch Trailer](#)

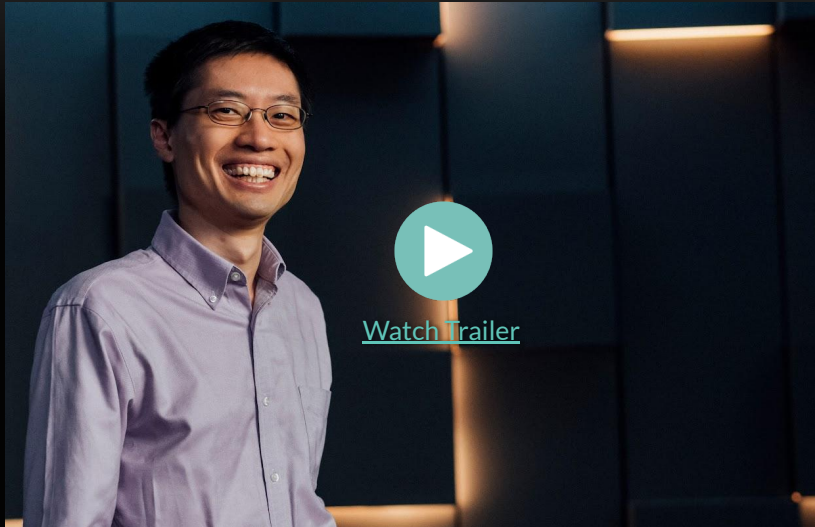
Learners can choose from 3 world-class instructors to find the teaching style that best suits them. Using real-world examples from science to sports to human happiness, this painless(ish) course will help learners master calculus.

Learners can practice skills with unlimited question sets, quizzes, and a gorgeous active -learning-based digital textbook.

[Click for Course Preview](#) | [Calculus I Syllabus](#) | [Credit Recommendation: ACE](#)

# COLLEGE ALGEBRA

*Math rules everything around us.*



Whether students just need a refresher, or as a prerequisite for what's next, this groundbreaking course offers a whole new interactive, science-backed method to teach age-old mathematical concepts.

At Outlier, we know math can be scary, so we've designed a course that works for “not math people” and mathletes alike. This course breaks concepts down into simple building blocks that are easy for students to understand.

[Click for Course Preview](#) | [College Algebra Syllabus](#) | [Credit Recommendation: ACE](#)

# COMPUTER SCIENCE I

*Code the future.*



This groundbreaking course teaches essential programming skills in Java through projects that resonate with everyone: a Sudoku puzzle-solver and a survival game with an array of dangerous characters.

Plus, students develop practical skills for in-demand tech careers—such as testing and debugging code, error handling, and defensive programming.

[Click for Course Preview](#) | [Computer Science I Syllabus](#) | [Credit Recommendation: ACE](#)

# INTRO TO ASTRONOMY

*Our universe, explored.*



We are all made of star stuff. And in Intro to Astronomy, students discover just how that stuff wound up creating the universe around us. Filled with jaw-dropping views of the cosmos, this course explores everything from the Big Bang to the fate of the universe—and every microcosm of space in between.

[Click for Course Preview](#) | [Intro to Astronomy Syllabus](#) | [Credit Recommendation: ACE](#)

# INTRO TO STATISTICS

*How data describes our world.*



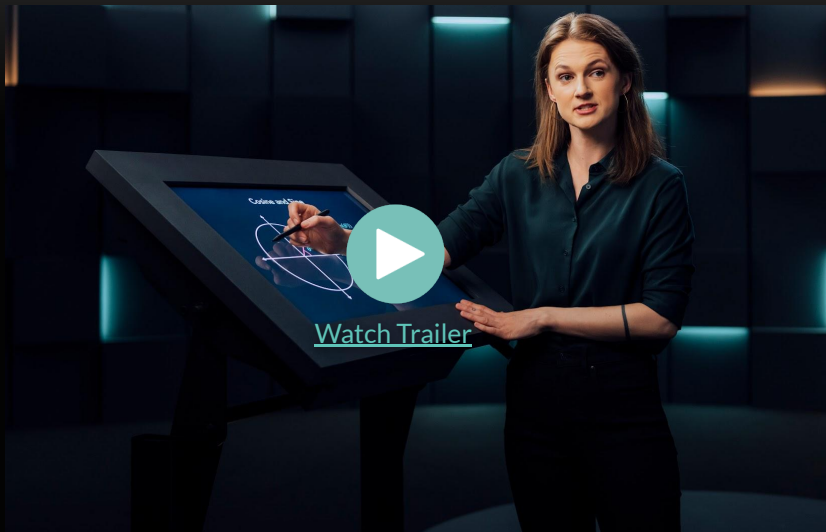
This course is a critical thinking class designed to help learners see order in chaos.

Our 4 renowned instructors guide learners through building a statistical toolkit and show how statistics are used to make inferences in a variety of real-world situations.

[Click for Course Preview](#) | [Intro to Statistics Syllabus](#) | [Credit Recommendation: ACE](#)

# PRECALCULUS

*Master the building blocks of Calculus.*



This course is the perfect gateway to math's more advanced realms.

Outlier's passionate instructors will take learners on a riveting ride that creates a mastery of math's building blocks and a profound new appreciation for an age-old discipline.

[Click for Course Preview](#) | [Precalculus Syllabus](#) | [Credit Recommendation: ACE](#)

# INTRO TO MACROECONOMICS

*How money moves our world.*



[Watch Trailer](#)

In this course, students discover how the laws of supply and demand play out IRL, explore the relationship between national economies and the global financial system, and even make sense of the US dollar. Outlier's 4 accomplished instructors use real-world experience and timely examples to illuminate how money makes the world go round.

[Click for Course Preview](#) | [Intro to Macroeconomics Syllabus](#) | [Credit Recommendation: ACE](#)

# INTRO TO MICROECONOMICS

*Why small choices have a big impact.*



In this course, students explore what goes down at the wild intersection of money and humanity. Experience for yourself how abstract concepts like supply and demand play out IRL in our high-stakes decision-making games. Play as a business leader and see firsthand how your choices ripple out and impact the big picture.

From game theory to labor unions, and from monopoly to poverty, our 6 world-class instructors use fascinating real-world examples to bring Microeconomics to life.

[Click for Course Preview](#) | [Intro to Microeconomics Syllabus](#) | [Credit Recommendation: ACE](#)

# INTRO TO PSYCHOLOGY

*The science of the mind.*



In this course, learners will embark on a journey into the most complex system in the known universe: the human mind.

Outlier's 12 world-class instructors covering topics from Consciousness to Happiness to Serial Killers use real-world case studies and the latest tools to showcase what makes us... us.

[Click for Course Preview](#) | [Intro to Psychology Syllabus](#) | [Credit Recommendation: ACE](#)

# PRINCIPLES OF ECONOMICS

*Economics in a nutshell.*



Welcome to the greatest hits of Economics. From Micro to Macro, this course covers the most important introductory economics lessons with real world examples, including supply & demand, inflation, game theory, climate change, and even crypto. Our hand-picked team of charismatic instructors bring each concept to life in a futuristic new format.

*Note: This course fulfills an Economics requirement for most non-economics majors. For students planning to major in economics, we recommend Outlier's Intro to Microeconomics or Intro to Macroeconomics.*

[Click for Course Preview](#) | [Principles of Economics Syllabus](#) | [Credit Recommendation: ACE](#)

# INTRO TO BUSINESS

*The art of creating value.*



Welcome to a new kind of business course. Learners go beyond the jargon to gain essential business skills and fluency. From landing that job, to fundraising, management, marketing, and more, this course provides critical tools for modern business, and even a basic business plan.

Dr. Jim Mourey shows learners that business isn't just about making money. It's about how to change the world.

[Click for Course Preview](#) | [Intro to Business Syllabus](#) | [Credit Recommendation: ACE](#)

# INTRO TO FINANCIAL ACCOUNTING

*Find the story in numbers.*



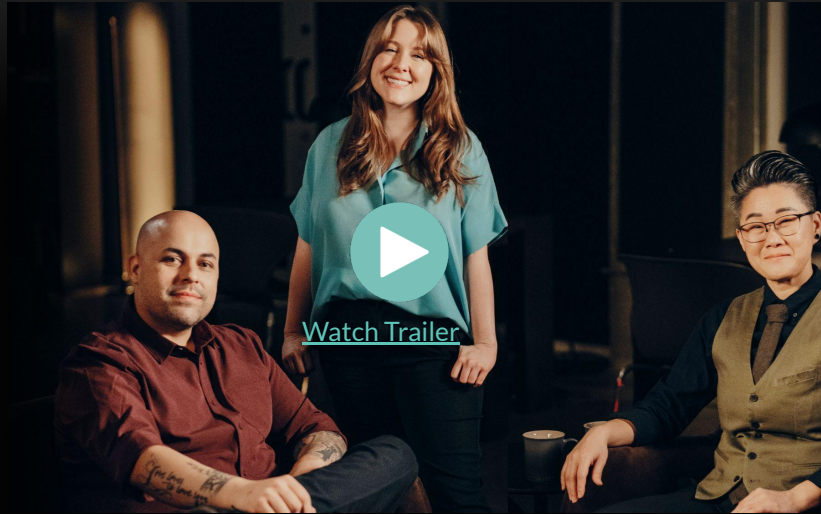
[Watch Trailer](#)

Outlier's Intro to Financial Accounting is unlike any numbers-based course. Students will use true crime tales to decode accounting practices that lie at the heart of every business, and learn powerful financial tools to see the story and balance the books on their own.

[Click for Course Preview](#) | [Intro to Financial Accounting Syllabus](#) | [Credit Recommendation: ACE](#)

# PROFESSIONAL COMMUNICATION

*Comms skills for the real world.*



From resumes and cover letters, to virtual meetings and presentations, professional communication is vital to any career path. But it doesn't have to be intimidating or impersonal. This course will build students' confidence in public speaking and help them become authentic, persuasive communicators.

Students learn essential communication skills through engaging workshops—including mock interviews and improv games—and put those skills into action during practice presentations.

[Click for Course Preview](#) | [Professional Communication Syllabus](#) | [Credit Recommendation: ACE](#)

# HOW IT WORKS

High-level walkthrough of our program.



# Outlier

by **SAVVAS**

Ready to prepare  
your students for  
college + career success?

