

XBRIDGE Academy

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Lead with Kindness, Act with Courage.

Oxbridge Academy is a premier, independent, co-educational college-preparatory day school located on a 54-acre campus in West Palm Beach. Offering a dynamic curriculum, enriching environment, and expert faculty, Oxbridge Academy applies a world-class interdisciplinary academic approach while fostering the development of extraordinary leaders, thinkers, problem-solvers, and worldchangers within an inclusive community. Oxbridge Academy graduates typically enter four-year undergraduate programs immediately upon graduation, with 50% matriculating to a top 100 university or a top 50 liberal arts college.

Our Students:

Oxbridge Academy currently enrolls 605 students from Palm Beach, Broward, and Martin counties, serving 499 students in Upper School (grades 9-12) and 106 in the Middle School (grades 6-8). There are 115 students in the Class of 2025. Through individualized attention, small class sizes, and a custom curriculum of over 230 courses, Oxbridge Academy is changing the paradigm for students in grades 6-12.

Our Faculty:

Oxbridge Academy is dedicated to promoting standards of excellence for teacher performance and student achievement; more than 83% of faculty members hold an advanced degree, and 17% have a doctorate. The faculty at Oxbridge leads student learning to meet and exceed state and national achievement standards. Oxbridge's specialized services include four full-time college counselors, two fulltime learning support specialists, two on-site mental health counselors, and a fully staffed Health & Wellness Center.

Financial Aid:

Oxbridge Academy generously awards various competitive financial aid packages to eligible students. Oxbridge has awarded \$4.6 million in financial aid to students for the 2024-2025 school year, and 30% of Oxbridge families receive financial aid for the 2024-2025 school year. Oxbridge Academy also accepts the Florida Empowerment Scholarship (FES-EO, FES-UA).

Athletics

Oxbridge Academy offers a well-rounded program that is integral to the overall educational experience. Our Athletics Department provides opportunities for students to develop the framework for leadership, fair play, ethics, and teamwork. Oxbridge nurtures and develops exceptional athletes through its 36 sports teams, including 24 varsity teams.

The Arts

Oxbridge's Fine Arts program encompasses both the visual and performing arts and encourages students to engage in artistic exploration. Regardless of their beginning skill level, students are given opportunities to express their ideas while developing cultural insight through a rich curriculum.

About Our Custom Curriculum:

Oxbridge Academy offers courses at three levels: Regular, Honors, and **Honors Seminar.** Honors Seminar courses are the most rigorous options available and feature college-level material taught at or above the Advanced Placement® level. Our unique, custom curricula enable us to avoid a test-oriented approach, fostering a deeper understanding of the course material and allowing the instructors to follow student interests and delve into greater detail.

COURSES OFFERED:

Year-Long Courses appear in Blue, Semester-Long Courses appear in Red. Courses offered at both the Regular and Honors level are denoted with a red asterisk*

ENGLISH

English 1*

English 2*

Honors Seminar English 2

English 3*

Honors Seminar British Literature

Honors Seminar Comp Lit at

Cambridge Univ

English 4

Creative Writing 1 & 2

Honors Digital Multi-Media Yearbook

Journalism

Debate 1 & 2*

Honors Seminar Debate 3

Honors Seminar Debate 4

MATHEMATICS

Algebra 1

Geometry Plus*

Algebra 2 Plus*

Trigonometry

Selected Topics in Mathematics

Statistics With Applications

Personal Finance

Precalculus*

Statistics & Probability (can be taken

as a year or a first semester course)*

Intro to Calculus

Honors Seminar Calculus A/B

Note: Prior to 24-25 school year, course was only offered as Honors Calculus A and Honors Seminar Calculus B, each a semester

Honors Seminar Multivariable Calculus

Applications of Calculus: Business

Honors Digital Logic (honors designation added 24-25)

Honors Computer Science 1

Honors Computer Science 2

Honors Seminar AI/Computational Modeling

Honors Seminar App Development

(new Honors Seminar offering - Honors Web Application Programming was offered in 22-23)

SCIENCE

Physics*

Advanced Physics (for upperclassmen transfer students)

Honors Seminar Physics - Mechanics Honors Seminar Physics - Electricity &

Magnetism

Honors Seminar Physics - Modern Physics

Chemistry*

Honors Seminar Chemistry

Astronomy - Solar System

Astronomy - Evolution of the Universe

Biology*

Honors Seminar Biology

Honors Anatomy & Physiology

Marine Biology

Honors Plant Biology (new for 24-25)

AI: Applications, History, Current Issues*

Aviation 101

Aviation 201

Aviation 301

Aviation 401

Aviation 501 Aviation 601

SOCIAL SCIENCES

World History*

US History*

Honors Seminar US History

Honors Seminar History: World's Fairs in the US

Honors Seminar British History

Honors American Civil Rights Movement

Honors Miles from the Mainland

Honors Crossroads of Culture Middle

East and North Africa (new for 24-25)

Honors Seminar Tyranny & Democracy

US Government*

Honors Seminar US Government

Economics*

Honors Seminar Economics

Honors Seminar Microeconomics

Honors Seminar Macroeconomics

Financial Markets 1 & 2

Entrepreneurship 1 & 2

Psychology

Social Psychology

Honors Abnormal Psychology

Honors Seminar Forensic Psychology

WORLD LANGUAGES

Spanish 1

Spanish 2*

Spanish 3*

Spanish 4*

Spanish 5

Honors Seminar Spanish

Spanish for Heritage Speakers

French 1*

French 2*

French 3*

French 4*

Honors Seminar French

Honors Chinese 1

Honors Chinese 2

Honors Chinese 3

Honors Chinese 4

Honors Chinese 5

American Sign Language 1

American Sign Language 2

American Sign Language 3

FINE ARTS

Introduction to the Arts (new for 24-25)

Drawing 1 & 2

Painting 1 & 2

2D Art 3 & 4

Ceramics 1 & 2

3D Construction & Design 1 & 2

Mixed Media Sculpture 1 & 2

Digital Graphic Design 1 & 2

Videography 1 & 2

Honors Motion Graphics Animation 1 & 2

Social Media Marketing

Photography 1 & 2

Honors Portfolio Design 1 & 2

Actino

Honors Musical Theatre (new for 24-25)

Stagecraft

Digital Music

Studio Recording & Production

Rock & Contemporary Music Ensemble*

(Honors level new for 24-25)

Winds & Percussion Ensemble*

(Honors level new for 24-25)

Strings Ensemble*

(Honors level new for 24-25)

Jazz Ensemble* (Honors level new for 24-25)

Honors Choir

(Honors designation new for 24-25)

Cuitor

Beginning Piano

Dance Foundations

Intermediate Dance

Honors Dance Repertory

HEALTH & WELLNESS

Lifetime Health & Wellness

Strength & Conditioning 1 & 2

Yoga

Zumba

Sports Medicine 1 & 2

Graduation Requirements:

English: 4 Credits

Math: 4 Credits with proof of completion for

Algebra 1, Geometry, and Algebra 2.

Science: 3 Credits with at least one credit of

Physics, Chemistry and Biology.

Social Science: 3 Credits, including World History (1 cr),

U.S. History (1 cr), U.S. Government (.5 cr), and Economics (.5 credit).

World 3 Credits with at least two consecutive

Languages: years of studying the same language.

Fine Arts: 2 Credits *Class of '25 and '26 students are able to substitute a first year Debate or

Computer Science course for one of their Fine Arts required credits.

Arts required credits.

Health & 1 Credit

Wellness:

Electives: 4 Credits

Grading Scale:

A: 90-100

B: 80-89

C: 70-79

D: 60-69

F: < 59

P: Pass

Our students are graded on a traditional 100-point scale, with Honors Seminar and Honors classes receiving 5 and 3-point boosts, respectively, in calculating the weighted GPA. Only final course grades appear on our transcript, and students are not ranked. Independent Study courses are graded pass/fail. Students receive high school credit for completed coursework earned via Dual Enrollment or through the Florida Virtual School (FLVS) programs. Dual enrollment and FLVS grades are factored into the Oxbridge Academy GPA.

Other Transcript Notations:

WP: Withdraw Pass

WF: Withdraw Fail

W: Withdraw

NC: No Credit

SIGNATURE PROGRAMS

Oxbridge Academy offers unique and distinctive signature programs that provide students with a focused and tailored educational experience where they can delve deeply into a subject area, discover unique opportunities for experiential learning, and engage in a more comprehensive and challenging academic experience.

Artificial Intelligence (AI):

Students are introduced to the Python programming language and learn through the intersection of computer science and mathematics. The program integrates calculus, statistics, and linear algebra concepts, introduces the fundamentals of artificial intelligence modeling, and applies these concepts to relevant scenarios. To keep students abreast of AI's rapid development, Oxbridge offers two courses in Artificial Intelligence & Math Modeling and Digital Logic and expanded courses in introductory and advanced physics.

Aviation:

Through a hands-on learning curriculum designed by the Aircraft Owners and Pilots Association (AOPA) and Oxbridge Academy instructors, students explore the physics and science of flying in a full-motion Redbird MCX Flight Simulator. Students can participate in a six-semester elective program and learn about aviation, aeronautical, and aerospace science.

Cambridge Scholars:

Established in 2014, this rigorous two-week experience allows 15 eligible juniors to journey to Cambridge University and delve into British history and literature. Students meet Cambridge faculty, participate in lectures and discussions, and write college-level essays, which they defend before Cambridge professors to earn academic credit. This program hones critical writing and thinking skills, builds confidence, and deepens understanding of global issues. Notably, Oxbridge Academy is the exclusive U.S. school collaborating with Cambridge University on this unique program.

Free Enterprise Institute (FEI):

A learning hub for future business leaders and entrepreneurs, FEI offers a rich environment in finance, economics, new product development, and entrepreneurship. FEI fosters free market innovation through strategic problem-solving, teamwork, entrepreneurship, and ethical decision-making. Students have opportunities to meet with industry experts to learn about capitalism and its global influence. Programs like the Stock Market Challenge, FEI Summer Internship, partnerships with organizations, and bimonthly guest speakers further their economic studies and entrepreneurial pursuits. Topics include financial markets, marketing, business planning, venture finance, and artificial intelligence.

Independent Research & Study:

With the opportunity to create their own curriculum, students can independently explore and conduct research projects. Previous students have worked in collaboration with faculty and prestigious organizations such as Scripps Florida, The Max Planck Institute, and Ecology Project International; they have launched successful businesses, created immersive art installations, and designed eco-friendly tiny homes, to name a few.

COLLEGE MATRICULATIONS | 2021 - 2024

American University Auburn University Babson College Ball State University Bard College **Baylor University** Belmont Abbey College Belmont University **Brown University Bucknell University** Carnegie Mellon University Clemson University College of Charleston College of the Holy Cross Columbia College Chicago Columbia University Concordia University - Montreal Cornell University **CUNY Hunter College** Daytona State College Denison University Drexel University Duke University Elon University Embry-Riddle Aeronautical University Emerson College **Emory University** Erskine College Fashion Institute of Technology Flagler College Florida Atlantic University Florida Gulf Coast University Florida Institute of Technology Florida International University Florida State University Fordham University Georgetown University Georgia Institute of Technology Harvard University

High Point University Hofstra University Howard University Jacksonville University Johns Hopkins University Lafayette College Lehigh University Liberty University Long Island University - Brooklyn Lynn University Marshall University Massachusetts Institute of Technology Mercer University Mississippi State University New York University Northeastern University Northwest Florida State College Ohio State University-Main Campus Pace University, New York City Campus Palm Beach Atlantic University Palm Beach State College Pennsylvania State University Pepperdine University Rider University Ringling College of Art and Design Rollins College Saint Leo University San Diego State University Santa Fe College Savannah College of Art & Design Skidmore College Southern Methodist University St. John's University-New York Stetson University Tallahassee Community College Texas Christian University The Catholic University of America The George Washington University

Toronto Metropolitan University Tufts University Tulane University of Louisiana University of Arkansas University of California-Davis University of California-Irvine University of California-San Diego University of Central Florida University of Chicago University of Colorado Boulder University of Delaware University of Denver University of Florida University of Iowa University of Miami University of Mississippi University of New Hampshire University of New Haven University of North Florida University of Notre Dame University of Pittsburgh University of South Florida University of Vermont University of Wisconsin-Madison Vanderbilt University Wake Forest University Washington University in St Louis Western New England University Worcester Polytechnic Institute Yale University

of Oxbridge students attend colleges and universities outside of Florida.

Test Scores for the Class of 2024

ACT:

Hawaii Pacific University

Tested 48

25th Percentile

The New School

The University of Tampa

75th Percentile

Mean 26

SAT:

Tested 74

25th Percentile

75th Percentile

1288

Mean

1160