High School Academic Profile 2022-2023

About Us

Established in 1959 as an independent, coeducational day school, AIS Vienna offers an American/international educational program from Pre-Kindergarten through Grade 12 for students of all nationalities. The students are children of the diplomatic corps and other international organizations, as well as the business and Austrian communities.

Our Mission

At the American International School Vienna, we empower each student with the skills and character strengths necessary to be positively impactful global citizens who strive for personal growth and excellence in an ever-changing world.

Our Accreditation

AIS Vienna is fully accredited by the Middle States Association of Colleges and Schools, Council of International Schools, and recognized by the Austrian Ministry of Education. AIS Vienna is an authorized IB World School.

Our Faculty

AIS Vienna educators are thinking coaches. They are academically and pedagogically accomplished. They do not simply provide superior instruction; they lead, inspire, and excite. They have been chosen because of their passion for the job and their ability to relate to students in a caring, supportive manner. They find true delight in teaching and are committed to igniting the potential in every student. AIS Vienna High School educators average over 18 years in the classroom, 55% are from the United States, 84% hold advanced degrees, 9% hold doctorates, and 32% have been at AIS Vienna for 10 years or more.

Our Curriculum

The High School offers an enriched international university preparatory program. Instruction is in English and support systems are available when needed. The International Baccalaureate (IB) Diploma may be earned in addition to, and with more requirements than, the U.S. High School Diploma.

ENTIRE SCHOOL

799 students from Pre-K through Grade 12

69 nationalities school-wide

HIGH SCHOOL

271 High School students

51 nationalities in High School

STUDENT POPULATION
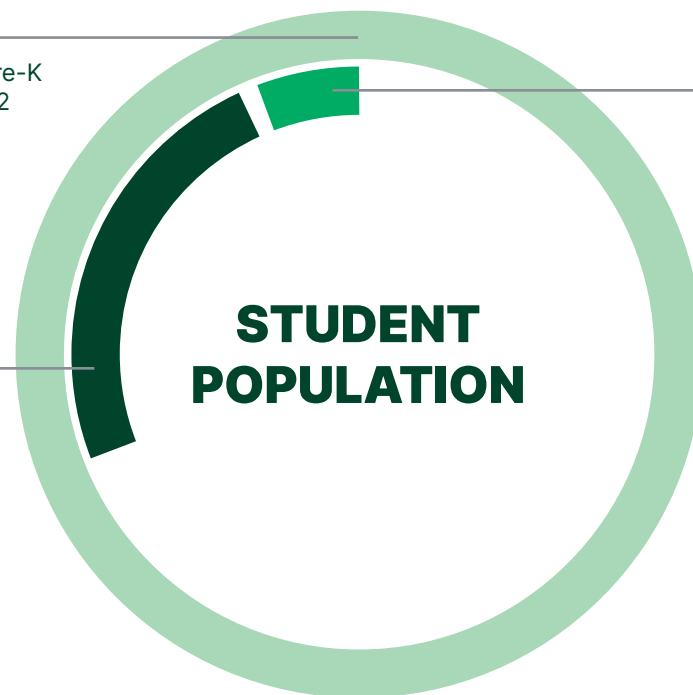
CLASS OF 2023

57 students in the Senior Class

28 nationalities in the Senior Class

Of the **57** seniors in the Class of 2023, **48** are completing the full IB Diploma.

Administrators
Kathryn Miner, DEd
Director
Jarret Lambie
High School Principal
Bridget Schroeder
Dean of Curriculum & IBDP Coordinator

Counselors
Jourdan Dixon (Gr. 9 & 10)
J.Dixon@ais.at
Jim Barekman (Gr. 11 & 12 - A-L)
J.Barekman@ais.at
Amy Carey (Gr. 11 & 12 - M-Z)
A.Carey@ais.at

Counseling Office
Sonia Martinez-Solano
Counseling Assistant
S.MartinezSolano@ais.at
+43 1 401 32 2511

Course Offerings 2022-2023

English
English 9
English 10
Modern Media and Storytelling I, II
IB English A: Language & Literature SL/HL
IB English A: Literature SL/HL

Modern Languages
Pre-IB French (multiple levels)
Pre-IB German (multiple levels)
Pre-IB Spanish (multiple levels)
IB French B SL/HL
IB German A: Language & Literature SL/HL
IB German A: Literature SL/HL
IB German B SL/HL
IB Spanish B SL/HL
External IB Language Tutorials

Social Studies
World History 9
Modern European History
International Relations: Global Issues
International Relations: MUN
US History
IB Economics SL/HL
IB History SL/HL
IB Psychology SL/HL

Sciences
Biosystems and Solutions
Chemistry and Physics: Systems & Solutions
Advanced Scientific Research
GeoScience (offered in 2022-23)
Environmental Science (offered in 2023-24)
IB Biology SL/HL
IB Chemistry SL/HL
IB Physics SL/HL

Mathematics
Integrated Algebra & Geometry
Geometry
Algebra II
Algebra II with Trigonometry
Pre-Calculus
AP Calculus AB/BC
IB Math Analysis & Approaches SL/HL
IB Math Applications & Interpretation SL/HL

The Arts
Drama I, II
IB Theater Arts SL/HL
Art I, II, III, IV
IB Visual Arts SL/HL
Photography
Art of Movement
Concert Band
Concert Choir
Fine Arts
Intro to Guitar
String Ensemble
Student Sound/Light Technician

PE/Health
Personal Fitness/Health
Physical Education/Health
Art of Movement

Electives
IB Theory of Knowledge
Yearbook
Technology Explorations
Modern Entrepreneurship
Computer Science & Programming I, II
AP Computer Science Principles
AP Computer Science A
Study Skills
Independent Study

Grading System Prior To 2020-2021

Grade	Percent	Weight	IB Weight
A+	97-100	4.3	4.63
A	93-96	4.0	4.33
A-	90-92	3.7	4.03
B+	87-89	3.3	3.63
B	83-86	3.0	3.33
B-	80-82	2.7	3.03
C+	77-79	2.3	2.63
C	73-76	2.0	2.33
C-	70-72	1.7	2.03
D+	67-69	1.3	1.63
D	63-66	1.0	1.33
D-	60-62	0.7	1.03
F	< 60	0	0

Grading System Beginning 2020-2021

Grade	Percent	Weight	IB Weight
A+	97-100	4.33	4.67
A	93-96	4.00	4.33
A-	90-92	3.67	4.00
B+	87-89	3.33	3.67
B	83-86	3.00	3.33
B-	80-82	2.67	3.00
C+	77-79	2.33	2.67
C	73-76	2.00	2.33
C-	70-72	1.67	2.00
D+	67-69	1.33	1.67
D	63-66	1.00	1.33
D-	60-62	0.67	1.00
F	< 60	0.00	0.00

Transcript Information

GPA is based on a 4-point scale. All courses are calculated in the GPA except those graded on a Pass/Fail basis. IB/AP courses are awarded an additional 0.33 in the GPA. Language courses at the Intermediate B/C levels are weighted. Starting in the 2020-21 school year, the GPA is rounded to the 100th place to provide more accuracy in final GPA calculations.

In Grade 12, some students are tutored for IB ab initio courses not taught at school. Those students are enrolled in a world language course during the school day for credit and an ab initio course not for credit outside of school.

Co-Curricular Activities

AIS Vienna offers an extensive program of intramural and interscholastic athletics, with competitions occurring both locally and with other international schools throughout Europe.

High School Clubs & Activities
Adventure Club, Amnesty Youth, Animal Rights Club, Art Club, Asian Student Union, Athletic Council, Bridges of Peace and Hope, Chess Club, Dance Club, Diversity Club, Environmental Club, Gardening Club, Habitat/Global Builders, History Club, Junior Math Team, Knights Chronicle, Knowledge Bowl, Limbs Club, Madame Defarge's Tricoterie, Math Corner, NaNoWrimo, National Honor Society, Origami Club, Politics Club, Prom Committee, Robotics, Romanian Children's Relief, Rossauerlaende Refugee Club, Science Corner, Scientific Innovations Club, Senior Math Team, Speech, Debate & Acting, Stock Market Analysis Club, Student Ambassadors, Student Council, Student Led Model United Nations Club, Student Library Advisory

High School Sports
Soccer, Cross Country, Volleyball, Basketball, Swimming, Boys' Baseball, Girls' Softball, Track & Field, Tennis, Golf

Class Rank

AIS Vienna has determined that class rank does not provide useful comparisons for a variety of reasons. Due to the transient nature of our school's population, each student's cumulative GPA is calculated based on a different number of classes. The weighted system only applies to students taking AP and IB Classes and Language Courses at the Intermediate B and C level taken primarily in grades 11 and 12.
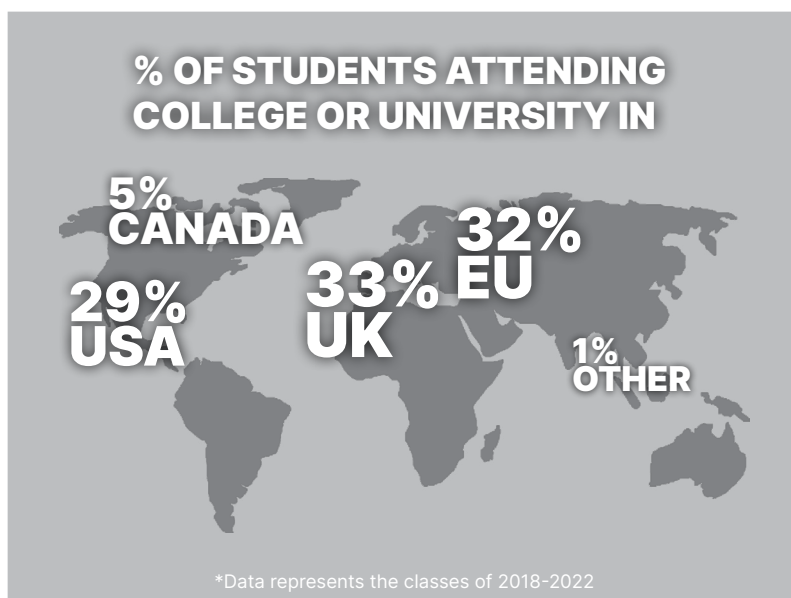
University Application Limit

The AIS Vienna Counseling Office encourages students to apply to no more than 10 universities.

U.S. Diploma Graduation Requirements

English	4
Modern Languages	2
Social Studies	3
Sciences	3
Mathematics	3
Arts	2
P.E./Health	2
Electives	5

A **minimum of 24 credits is required** for graduation.

Classes are seventy-five to eighty minutes in length and meet on an eight-day rotation. There are four academic periods per day and students take a maximum of eight courses per semester. (Some IB courses meet additional times during the week.) One credit is earned per full-year course; one half-credit is earned per half-year course, not including Study Skills.

% OF STUDENTS ATTENDING COLLEGE OR UNIVERSITY IN

5% CANADA

32% EU

29% USA

33% UK

1% OTHER

*Data represents the classes of 2018-2022

May 2022 International Baccalaureate Exam Scores

The marks awarded for each course range from 7 (highest) to 1 (lowest).							
Higher Level Scores	7	6	5	4	3	2	1
Number of Students	67	71	46	18	1	0	0
Standard Level Scores	7	6	5	4	3	2	1
Number of Students	37	82	43	19	1	0	0

Range of IB Diploma Scores (45-24 points) - Class of 2022			
Score Range	45-40	39-35	34-30	29-24
Number of Students	23	22	5	8

Average IB Diploma Grades Awarded

2022	2021	2020	2019
32 / 37	33 / 37	31 / 37	30 / 35

■ World Average   ■ AIS Vienna Average
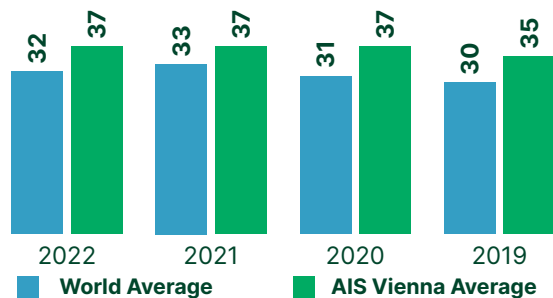
Seniors Taking The Full IB Diploma

Graduating Class	Seniors	IB Candidates	%
Class of 2023	57	48	84%
Class of 2022	70	61	87%
Class of 2021	62	52	84%
Class of 2020	70	56	80%
Class of 2019	74	68	92%

Standardized Test Scores

In recent years, AIS Vienna students have had less access to SAT and ACT tests because of fewer test dates abroad, fewer sites offering the test, score cancellations, technology difficulties, and higher fees. With the trend of many universities choosing to go test optional and the low number of test takers at AIS Vienna, standardized testing data is no longer meaningful or reflective of our student body. We ask that all higher education institutions take this into account when evaluating our students' applications.

Impact of COVID-19 at AIS Vienna

In the 2021-2022 school year, AIS Vienna ran as normal with occasional periods of virtual learning in different grade levels as needed. Students who have had a more significant personal impact as a result of Covid have been encouraged to share that in the Covid prompt under the Writing Section in the Common Application.

In the 2020-2021 school year, AIS Vienna started in person and transitioned to synchronous virtual learning in November of 2020. Grades 9-11 completed virtual learning through February of 2021. The High School ran a combination of hybrid and virtual learning through March and April and returned completely to in-school learning in May. Through both virtual and in-school learning, AIS Vienna was able to successfully complete its full curriculum throughout the school year. All IB and AP exams were administered in person in May of 2021.

In the 2019-2020 school year, AIS Vienna began virtual learning in mid-March and the teachers used both synchronous and asynchronous learning approaches. The majority of High School students were able to return to the classroom in June for the last three weeks of the school year and met with their core classes in person on an every-other-day rotation. IB exams were not administered, however AP exams were administered virtually.

Universities & Colleges

The following is a list of colleges and universities where AIS Vienna students have been accepted over the past five years. Schools in bold indicate matriculation for the classes of 2018-2022. Parentheses indicate the number of students attending.

The students from these five classes received **1,105** acceptances at **385** institutions in **23** countries/regions.

Austria
New Design University
Boku University of Natural Resources and Life Sciences (Universität f. Bodenkultur Wien)
IMC University of Applied Sciences Krems
Karl Landsteiner University of Health Sciences
MODUL University Vienna
Paracelsus Medical University Salzburg
Sigmund Freud University (3)
Technical University TU Vienna (2)
The University of Vienna (4)
University of Applied Sciences Wiener Neustadt
Vienna University of Economics and Business
Webster Vienna Private University (3)
Wirtschaftsuniversität WU Vienna University of Economics and Business

Belgium
KU Leuven
Thomas More
Vesalius College

Bulgaria
University of Forestry

Canada
Bishop's University
Carleton University
Concordia University - Montreal
Dalhousie University
Lakehead University
Laurentian University
McGill University (5)
McMaster University
Queen's University
University of British Columbia (2)
University of Calgary
University of Ottawa (2)
University of Toronto (2)
University of Victoria
University of Waterloo
Western University
York University

Cyprus
European University Cyprus

Czech Republic
Charles University (3)

Denmark
Aarhus University
Aalborg University
Karolinska University
University of Copenhagen
Copenhagen Business School

France
ESCP Business School, Paris
ESSEC Business School (Cergy-Pontoise)
Sciences Po
The American University of Paris

Germany
Albert Ludwig University of Freiburg
AMD Akademie Mode & Design - Berlin Campus
Berlin University of the Arts
Charité – Universitätsmedizin Berlin
Christian Albrecht University of Kiel
Goethe University Frankfurt am Main
Gottfried Wilhelm Leibniz University, Hannover
Jacobs University
Julius Maximilian University of Würzburg
Ludwig Maximilians Universität München
Macromedia University of Applied Sciences
Munich Business School
Technische Universitat Darmstadt
The Technical University of Munich
University of Stuttgart
University of Ulm

Hong Kong
Hong Kong Polytechnic University
Hong Kong University of Science and Technology
The University of Hong Kong

India
Queen Mary's College

Ireland
Queen Mary's College
Dublin City University
Queen's University Belfast
Trinity College Dublin, the University of Dublin
University College Cork
University College Dublin

Italy
Bocconi University (4)
European School of Economics - Florence
Humanitas University
John Cabot University, Rome
Nuova Accademia di Belle Arti Milano
Polytechnic University of Milan

Monaco
International University of Monaco

Netherlands
Amsterdam University of Applied Sciences
Eindhoven University of Technology
Erasmus University College
Erasmus University Rotterdam (2)
Hanze University of Applied Sciences, Groningen
Leiden University
Leiden University College - The Hague
Maastricht University (6)
Rijksuniversiteit Groningen (3)
Stenden University of Applied Sciences
Technical University (TU) Delft
Tilburg University (2)
University College Maastricht (2)
University College Roosevelt
University College Utrecht
University of Amsterdam(2)
University of Applied Sciences Utrecht
University of Groningen (2)
University of Nijmegen
University of Twente (2)
Utrecht University
Vrije Universiteit, Amsterdam

Singapore
ESSEC Business School, Singapore

South Africa
University of the Witwatersrand, Johannesburg

South Korea
KAIST - Korea Advanced Institute of Science & Technology
Seoul National University
Yonsei University

Spain
Escuela Superior de Adminsitracion y Direccion de Empresas ESADE
IE University - Madrid (5)
IE University - Segovia

Sweden
Kungl Tekniska Högskolan - Royal Institute of Technology
Stockholm University
Uppsala University

Switzerland
Ecole Hoteliere de Lausanne (3)
Glion Institute of Higher Education
Les Roches (2)
Universität St. Gallen
University of Neuchâtel
University of Zurich

United Kingdom
Aberystwyth University
Anglia Ruskin University
Arts University Plymouth
Aston University
Bournemouth University
Brunel University London
Cardiff University
Cass Business School, City University, London
City University of London (6)
Coventry University
Durham University (2)
Edge Hill University
Edinburgh College
Falmouth University
Goldsmiths, University of London
Hull York Medical School
Hult International Business School
Imperial College London (8)
INTO City, University of London
Istituto Marangoni, London
King's College London (13)
Kingston University
KLC School of Design
Lancaster University
London Metropolitan University
London School of Economics and Political Science
London South Bank University
Loughborough University (2)
Manchester Metropolitan University
Newcastle University
Northumbria University
Nottingham Trent University
Queen Margaret University, Edinburgh
Queen Mary University of London (2)
Regent's University London
Richmond, The American International University in London
Royal College of Music
Royal Holloway, University of London
School of Oriental and African Studies
St. Mary's University Twickenham
Swansea University
The University of Nottingham
University College London (6)
University for the Creative Arts at Epsom
University of Aberdeen
University of Bath (4)
University of Birmingham
University of Bristol
University of Buckingham
University of Cambridge (2)
University of Dundee
University of East Anglia
University of East London
University of Edinburgh (5)
University of Essex
University of Exeter (4)
University of Glasgow
University of Greenwich
University of Hull
University of Kent
University of Leeds (2)
University of Leicester
University of London - Royal Academy of Music
University of London - The Courtauld Institute of Art
University of Manchester (4)
University of Oxford (2)
University of Plymouth
University of Reading
University of Roehampton
University of Sheffield
University of Southampton
University of St. Andrews
University of Strathclyde
University of Sussex
University of the Arts London
University of Warwick (8)
University of West London
University of Westminster
University of York (4)

United States
Academy of Art University
Allegheny College
American University
ArtCenter College of Design
Auburn University
Augsburg University
Barnard College(2)
Bates College
Baylor University
Bentley University
Bloomsburg University of Pennsylvania
Boston College
Boston Conservatory
Boston University
Bowdoin College
Brandeis University
Brigham Young University - Idaho
Brigham Young University Hawaii Campus
Brown University (2)
Bucknell University
California State Polytechnic University, Pomona
California Polytechnic State University, SLO
California State University, Long Beach
California State University, Los Angeles
Carleton College
Case Western Reserve University
Christopher Newport University
Claremont McKenna College
Clemson University
Cleveland State University
Colby College
Colgate University
College of Charleston
College of William & Mary
Colorado School of Mines
Connecticut College
Cornell University (2)
Dartmouth College
Denison University
Dickinson College
Drexel University
Duke University
Elizabeth City State University
Elon University
Embry-Riddle Aeronautical University-Daytona Beach
Emerson College (2)
Emory University
Flagler College
Florida Atlantic University
Florida Institute of Technology
Florida International University
Florida Southern College
Florida State University
Fordham University
Gallaudet University
George Mason University
Georgetown University
Georgia Institute of Technology
Gettysburg College
Grinnell College
Hamilton College
Hamline University (MN) (2)
Hampden-Sydney College
Harrisburg Area Community College
Hofstra University
Huston-Tillotson University
Indiana University Bloomington
Iowa State University
James Madison University
Johns Hopkins University
Johnson C. Smith University
Kansas State Polytechnic
Kennesaw State University
Kent State University
Kenyon College
King's College
Lafayette College
Lehigh University
Lewis & Clark College
Liberty University
Loyola Marymount University
Macalester College
McDaniel College
Miami University, Oxford
Michigan State University
Middlebury College
Mount Holyoke College
New York University
North Carolina State University
Northeastern University
Northern Arizona University, Flagstaff
Northern Michigan University
Northwestern University
Oberlin College of Arts and Sciences
Pace University
Pacific Lutheran University
Pennsylvania State University - University Park
Pepperdine University
Pitzer College
Pratt Institute
Princeton University
Purdue University
Rensselaer Polytechnic Institute
Rochester Institute of Technology
Rollins College
Saint Cloud State University
Saint John's University (MN)
San Diego State University
San Francisco State University
Santa Clara University
Skidmore College
St. Lawrence University
St. Mary's College of Maryland
St. Olaf College
Syracuse University
Texas A&M University
Texas State University
The City University of New York Lehman College
The New School
The Ohio State University
Trinity College Dublin - Columbia University Dual BA Program
Truman State University
Tufts University
Union College - New York
University of Arkansas
University of California, Berkeley
University of California, Davis
University of California, Irvine
University of California, Los Angeles (2)
University of California, Riverside
University of California, San Diego
University of California, Santa Barbara
University of California, Santa Cruz
University of Central Florida
University of Chicago
University of Colorado Boulder
University of Florida
University of Georgia
University of Illinois at Chicago
University of Kentucky
University of Louisiana at Lafayette
University of Mary Washington
University of Maryland, Baltimore County
University of Maryland, College Park
University of Massachusetts, Amherst
University of Massachusetts, Lowell
University of Miami (2)
University of Michigan (2)
University of Minnesota Duluth
University of New Hampshire
University of New Mexico
University of North Carolina Asheville
University of North Carolina at Charlotte
University of Notre Dame
University of Oregon
University of Pennsylvania
University of Pittsburgh
University of Pittsburgh at Bradford
University of Pittsburgh at Johnstown
University of Pittsburgh-Greensburg
University of Puget Sound
University of Rochester
University of San Diego
University of San Francisco
University of South Carolina
University of Southern California
University of St. Thomas
University of Tampa
University of Tennessee, Knoxville
University of Utah
University of Vermont
University of Virginia (3)
University of Washington
University of Wisconsin, Madison
University of Wyoming
Virginia Commonwealth University
Virginia Polytechnic Institute (Virginia Tech)
Wake Forest University (2)
Washington College
Washington University in St. Louis
Wellesley College
Wentworth Institute of Technology
Wesleyan University
Whitman College
Willamette University
Williams College
Worcester Polytechnic Institute
Yale University