



## High School Profile 2018-2019

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Even Yehuda  
Israel 40500  
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Head of School: Mike Downs  
High School Principal: Neal Jacover  
11/12 College Counselor: Edie Weitzman  
9/10 HS Counselor: Rebecca Silverstein

School Website: [www.wbais.net](http://www.wbais.net)  
College Board Code: 675540

### The School

The Walworth Barbour American International School in Israel (WBAIS) is a private, co-educational pre K-12 institution offering an American college preparatory program leading to a U.S. High School Diploma. Located in Even Yehuda, a residential district 20 kilometers north of Tel Aviv, the School was established in 1958 to meet the needs of American children whose parents are on government, business, or professional assignments in Israel. The school currently enrolls 550 students (196 high school students) and employs a faculty and staff of 190. WBAIS is located on a state of the art campus comprised of 8 buildings: separate preschool, elementary, middle, and high school buildings, a library and administration building, a double gymnasium, a fine and performing arts center, and a cafeteria. There are 7 fully equipped science laboratories, 3 regulation soccer/baseballs fields, a swimming pool, 4 tennis courts, and playgrounds.

includes a wide variety of varsity and intramural sports such as: baseball, basketball, softball, soccer, tennis, cross country, floor hockey, swimming, and volleyball.

### Accreditation

WBAIS is accredited by the Middle States Association of College and Schools.

### The Faculty

The high school faculty consists of 38 educators who hold 17 master degrees and 5 doctoral degrees. The student:faculty ratio in the high school is approximately 5:1.

### The Students

The total number of high school students is 196 including 42 Seniors, 41 Juniors, 57 Sophomores, and 56 Freshmen. 30% of the students hold U.S. citizenship; the rest come from over 36 countries.

### The Program

WBAIS offers a competitive academic program to its high school students, which includes 14 AP courses. Graduates go on to study at American and international universities. Students are encouraged to fulfill a school/community service expectation. In addition, all seniors are required to complete a Senior Project or AP Senior Research consisting of research, practical experience, and a presentation before a panel of experts. School activities play an important role at AIS and include the following: Student Leadership, Newspaper, Model United Nations, Modern Language Clubs, Robotics, Yearbook, Drama Productions, Ecology Club, Language Honor Societies, "Bridge" Tech Club, National Honor Society, Queer Straight Alliance, and a Community Service Program. In addition, the athletics program

### Graduation Requirements

English	4 credits
Social Studies	4 credits
Science	3 credits
Mathematics	3 credits
Modern Language	3 credits
Fine Arts	1 credit
Technology	0.5 credit
Physical Ed/Health	2.5 credits
Senior Project or Capstone Seminar	0.5 - 1 credit
Electives	2.5 credits
<b>Total</b>	<b>24 Credits</b>

### Grading System

90 - 100	Outstanding level of performance
80 - 89	High level of performance
70 - 79	Satisfactory level of performance
60 - 69	Minimal level of performance
Below 60	Unsatisfactory level of performance

### Class Rank

We do not provide class ranking for seniors. There is no appropriate ranking system that adequately accounts for highly transitory, international students, many of whom are transfers from schools in countries with different grading systems.

### Post High School Placement Class 2018

4 year college	67%
Military Service*	25%
Other	8%

\*The Israeli government requires both male and female students to do their compulsory military service immediately after high school. The majority of those entering military service attend college afterwards.

## College Board SAT Results

SAT Scores - Class of 2018*			SAT Subject Scores - Class of 2018		
<b>SAT</b>	<b>Middle 50%</b>	<b>Mean</b>	<b>Subject</b>	<b>2018#</b>	<b>2018 Mean</b>
Evidence Based Reading & Writing	590-680	625	Biology	3	693
Mathematics	550-700	605	Literature	3	670
<b>Total</b>	<b>1140-1380</b>	<b>1240</b>	French	5	674
			Math II	6	718
			Hebrew	4	770
			Physics	2	785
			U.S. History	6	680

\*62% Non-Native English Speakers

## Advanced Placement Results

Advanced Placement courses are offered in:		AP Test Data (Class of 2018)																																																																					
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>Art History</td><td>Environmental Science</td></tr> <tr><td>Biology/ Chemistry (alternating years)</td><td>European History</td></tr> <tr><td>Calculus AB &amp; BC</td><td>French Language</td></tr> <tr><td>Capstone Seminar &amp; Research</td><td>Physics 1</td></tr> <tr><td>Chemistry</td><td>Spanish Language</td></tr> <tr><td>Computer Science A</td><td>Statistics</td></tr> <tr><td>English Language</td><td>Studio Art</td></tr> <tr><td>English Literature</td><td>U.S. History</td></tr> </table>	Art History	Environmental Science	Biology/ Chemistry (alternating years)	European History	Calculus AB & BC	French Language	Capstone Seminar & Research	Physics 1	Chemistry	Spanish Language	Computer Science A	Statistics	English Language	Studio Art	English Literature	U.S. History	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Subject</th> <th style="text-align: center;">Number of Exams</th> <th style="text-align: center;">Scores 3-5</th> </tr> </thead> <tbody> <tr><td>Art History</td><td style="text-align: center;">8</td><td style="text-align: center;">88%</td></tr> <tr><td>Calculus AB</td><td style="text-align: center;">13</td><td style="text-align: center;">85%</td></tr> <tr><td>Calculus BC</td><td style="text-align: center;">3</td><td style="text-align: center;">100%</td></tr> <tr><td>Chemistry</td><td style="text-align: center;">14</td><td style="text-align: center;">86%</td></tr> <tr><td>Computer Science A</td><td style="text-align: center;">2</td><td style="text-align: center;">100%</td></tr> <tr><td>English Language</td><td style="text-align: center;">15</td><td style="text-align: center;">100%</td></tr> <tr><td>English Literature</td><td style="text-align: center;">19</td><td style="text-align: center;">95%</td></tr> <tr><td>Environmental Science</td><td style="text-align: center;">7</td><td style="text-align: center;">29%</td></tr> <tr><td>European History</td><td style="text-align: center;">11</td><td style="text-align: center;">73%</td></tr> <tr><td>French Language</td><td style="text-align: center;">7</td><td style="text-align: center;">100%</td></tr> <tr><td>Physics 1</td><td style="text-align: center;">9</td><td style="text-align: center;">89%</td></tr> <tr><td>Seminar</td><td style="text-align: center;">17</td><td style="text-align: center;">100%</td></tr> <tr><td>Spanish</td><td style="text-align: center;">3</td><td style="text-align: center;">100%</td></tr> <tr><td>Statistics</td><td style="text-align: center;">9</td><td style="text-align: center;">67%</td></tr> <tr><td>Studio Art: 2D Design</td><td style="text-align: center;">10</td><td style="text-align: center;">100%</td></tr> <tr><td>US History</td><td style="text-align: center;">19</td><td style="text-align: center;">100%</td></tr> <tr><td><b>TOTAL:</b></td><td style="text-align: center;"><b>166</b></td><td style="text-align: center;"><b>89%</b></td></tr> </tbody> </table>	Subject	Number of Exams	Scores 3-5	Art History	8	88%	Calculus AB	13	85%	Calculus BC	3	100%	Chemistry	14	86%	Computer Science A	2	100%	English Language	15	100%	English Literature	19	95%	Environmental Science	7	29%	European History	11	73%	French Language	7	100%	Physics 1	9	89%	Seminar	17	100%	Spanish	3	100%	Statistics	9	67%	Studio Art: 2D Design	10	100%	US History	19	100%	<b>TOTAL:</b>	<b>166</b>	<b>89%</b>
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<p>In May, 2018, 79 students took a total of 166 AP Exams in 16 different subjects. The students included 40 Seniors (89% of 2018 Senior class) and 25 Juniors (68% of 2018 Junior class).</p> <p style="text-align: center;"><b>AP Awards 2018</b>                      AP Scholar: 13                      AP Scholar with Honors: 9                      AP Scholar with Distinction: 16                      AP International Diploma: 2</p>																																																																							

## College Matriculation 2016 - 2018

<p><b>U.S. Universities</b></p> <p>Bard College                      Boston University - 6                      Brigham Young University - 3                      Brown University                      Columbia University - 5                      Drexel University                      Endicott College                      Fordham University                      Georgia State University                      Haverford College                      James Madison University                      Loyola University Maryland                      New York University - 3                      Northwestern University                      Pace University                      Parsons School of Design                      Pratt Institute                      Purchase College, SUNY                      San Francisco State University</p>	<p>Savannah College of Art &amp; Design                      Stanford University                      SUNY Albany                      Tufts University                      University of California, Berkeley                      University of California, Los Angeles                      University of California, San Diego                      University of Chicago - 3                      University of Colorado at Boulder                      University of Kentucky - 2                      University of Maryland                      University of New Hampshire                      University of South Florida                      University of Tampa                      University of Washington - 3                      Wentworth Institute of Technology</p> <p><b>Overseas Universities</b>                      University of Western Australia, Australia                      Queen's University, Canada                      University of Toronto, Canada - 2</p>	<p>SciencesPo Paris, France - 2                      Hong Kong University of Science &amp; Tech, Hong Kong                      Savannah College of Art and Design, Hong Kong - 2                      University of Debrecen Medical and Health Science, Hungary                      University of Mumbai, India                      Hebrew University, Israel - 2                      IDC Herzliya, Israel - 12                      Technion Institute of Technology, Israel                      Tel Aviv University, Israel - 2                      Waseda University, Japan                      Maastricht Hotel Management School, Netherlands                      University College Maastricht, Netherlands                      Higher School of Economics, Russia                      Nelson Mandela Metropolitan University, South Africa                      Central Saint Martins College of Art &amp; Design, UK                      Hult International Business School - London, UK - 2                      Istituto Marangoni, London, UK                      King's College London, UK                      University College London, UK                      University of Manchester, UK</p>
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## Course Offerings 2017 - 2019

<p><b>ENGLISH</b>                      English 9, 10, 11, &amp; 12                      AP English Language (alternate years)                      AP English Literature (alternate years)</p> <p><b>MATHEMATICS</b>                      Algebra                      Geometry                      Algebra II/Trig                      Stats &amp; Probability                      Precalculus                      AP Calculus AB &amp; BC                      AP Statistics</p> <p><b>ELL</b>                      English Language Learners (ESL) I &amp; 2</p>	<p><b>SCIENCE</b>                      Biology                      Chemistry                      Physics                      Forensic Science                      Anatomy &amp; Physiology                      AP Physics I                      AP Biology (alternate years)                      AP Chemistry (alternate years)                      AP Environmental Science (alternate years)</p> <p><b>COMPUTER SCIENCE</b>                      Computer Applications                      AP Comp. Sci. A</p>	<p><b>FINE ARTS</b>                      Studio Art I, II &amp; AP                      Ceramics                      AP Art History                      Color &amp; Design                      Concert Band                      Drama                      Chorus                      Digital Photography                      Yearbook</p> <p><b>PHYSICAL ED.</b>                      P.E. 9 / Life Skills                      P.E. 10 / Health                      Lifetime Fitness 11 &amp; 12</p>	<p><b>SOCIAL STUDIES</b>                      Global History                      U.S. History                      Jr. Seminar: Citizens &amp; States                      AP Capstone Seminar                      AP Capstone Research                      AP U.S. History                      AP European History                      Middle East History                      Senior Project</p> <p><b>FOREIGN LANGUAGE</b>                      French I - AP French Language                      Hebrew I - VIII (Hebrew Literature)                      Spanish I - AP</p>
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