Profile of the Class of 2013

Thirty three students, representing five countries, made up the class of 2013. Selective and highly selective colleges in the USA, Canada, UK and Pakistan accepted all of our students who applied for university entrance. 100% of the KAS graduates were admitted into one or more higher education destinations of their choice. KAS students are internationally diverse with most students coming from a bilingual culture. The mode of instruction and common language of the school is English. The mean grade point average for the class of 2013 was 3.27 with a range of 1.56 to 4.07.
CURRICULUM

Courses at Karachi American School are college preparatory level courses. Students must complete 26.0 credits for graduation. (Note: one credit is given for one year of successful study in any subject, which meets 220 minutes per week.) Minimum requirements are:

**English**
- English 9
- English 10
- English 11
- English 12
- AP English Language
- AP English Literature
- Speech/Writing

**Mathematics**
- Algebra I
- Geometry
- Algebra II
- Pre-Calculus
- College Alg.
- AP Calculus AB
- AP Statistics

**Foreign Language**
- French I, II, III, IV
- Spanish I, II, III, IV
- Urdu (Beg., Int., Adv.)
- AP French Language
- AP Spanish Language

**Science**
- Physics
- Biology
- Chemistry
- AP Physics B
- AP Chemistry
- Botany
- Zoology
- AP Environmental Science

**Social Studies**
- World History I
- World History II
- Psychology
- US History
- AP Psychology

**Fine Arts**
- Vocal Music
- Studio Art
- Photography
- Ceramics
- Concert Band
- Drawing/Graphic Design
- AP Studio Art

**Visual Arts**
- Computer Applications
- Desktop Publishing/Yearbook

**Physical Education**
- P.E. 9-12 (with Health)

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**GRADE DISTRIBUTION (yearly average) – 2012-2013 Academic Year**

<table>
<thead>
<tr>
<th></th>
<th>A</th>
<th>A-</th>
<th>B+</th>
<th>B</th>
<th>B-</th>
<th>C+</th>
<th>C-</th>
<th>D+</th>
<th>D</th>
<th>D-</th>
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<td>AP Economics (Micro &amp; Macro)</td>
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</table>

Departments with four or more classes:
- English
- Mathematics
- Science
- Social Studies
- Foreign Language

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**ADVANCED PLACEMENT**

The Advanced Placement (AP) program plays an integral part in the curriculum of Karachi American School. Admission to an AP class is based on teacher recommendations, PSAT scores, and past academic achievement, including a minimum grade of B in all prerequisite courses. Any student taking an AP course is required to take the AP exam in that course. In May 2013, students took 113 AP exams with just over thirty-five percent of scores four or better, and fifty-eight percent of scores three or higher.

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<th>Score</th>
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<td>Biology</td>
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<td>-</td>
<td>3</td>
<td>2</td>
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<td>-</td>
<td>-</td>
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<td>Environmental Science</td>
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<td>Physics B</td>
<td>3</td>
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<td>3</td>
<td>2</td>
<td>3</td>
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<td>Psychology</td>
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<td>8</td>
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<td>Statistics</td>
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<td>2</td>
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<tr>
<td>Spanish Language</td>
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<td>1</td>
<td>1</td>
<td>1</td>
</tr>
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<td>French Language</td>
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<tr>
<td>Studio Art</td>
<td>-</td>
<td>1</td>
<td>2</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Percentage of Totals</td>
<td>16</td>
<td>27</td>
<td>23</td>
<td>10</td>
<td>24</td>
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KARACHI AMERICAN SCHOOL (Founded in 1953)

Karachi American School is a selective co-educational day school, which offers an instructional program from PK through Grade 12. Karachi American School does not discriminate on the basis of race, color, gender, national or ethnic origin in administering its educational policies, admissions policies, scholarship, and loan policies, athletic and other school administered programs. Founded to serve American and other expatriates' children, Karachi American School has developed into a premier learning institution following an American college preparatory curriculum. While students of all nationalities are enrolled, the school seeks to accommodate primarily those transient students from the expatriate business and diplomatic communities whose academic careers are best served by an American educational system. The school is housed in a modern plant on approximately twelve acres of land. Included are elementary and secondary libraries, art, science and computer laboratories, a gymnasium, an auditorium, squash and tennis courts, playing fields, auditorium, cafeteria and a swimming pool, studios, health facilities and snack bar.

FACULTY
There are 44 full-time and 1 part-time faculty members including 19 U.S. citizens, 15 host country nationals, and 11 persons of other nationalities. Student/teacher ratio in the elementary school is 6:1 in the secondary school the ratio is 7:1. Twenty-three teachers and administrators comprise the overseas teaching staff. All overseas hires are certified and hold degrees from US universities with majority of the faculty holding Masters degrees. KAS actively and financially supports teacher training and continuing education for its staff.

CALENDAR
A two-semester system is employed at KAS: the first semester is from August 15 to December 20; the second semester runs from January 7 to May 30. Grades are published quarterly. Classes are held Monday through Friday, with Saturday and Sunday as the weekend. Scheduled in the secondary school, Monday through Thursday, are six 55-minute periods beginning at 8:00 a.m. and concluding at 2:55 p.m. On Fridays, there are four 55-minute periods with the day beginning at 8:00 a.m. and ending at 12:30 p.m.

ACTIVITIES
Extra and co-curricular activities are a part of each student and teacher's commitment to Karachi American School. The school serves as a community activity center for Americans and other expatriates in Karachi. Sporting events, field trips, music organizations, cultural programs, student government, drama productions, The International Model United Nations, and numerous clubs provide activities for students, parents, and teachers. KAS has chapters of the National Honor Society, National Junior Honor Society, French and Spanish Honor Societies. Through its membership in the South Asia Inter-School Association (SAISA), KAS offers students in middle school and high school opportunities to interact with students of other American international schools in varsity athletics, academic, music, and cultural exchanges at least four times a year. Participation in activities is contingent upon maintaining a 2.0 grade point average or above.

GRADING SYSTEM

G.P.A.'s are weighted by calculating a multiple of 1.2 quality points for grades in Advanced Placement (AP) courses. Courses which are not designated AP are not weighted.

Un-weighted equivalent for computing G.P.A

<table>
<thead>
<tr>
<th>Grade</th>
<th>%</th>
<th>G.P.A</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>(93-100)</td>
<td>4.0</td>
</tr>
<tr>
<td>A -</td>
<td>(90-92)</td>
<td>3.7</td>
</tr>
<tr>
<td>B+</td>
<td>(87-89)</td>
<td>3.3</td>
</tr>
<tr>
<td>B</td>
<td>(83-86)</td>
<td>3.0</td>
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<td>B -</td>
<td>(80-82)</td>
<td>2.7</td>
</tr>
<tr>
<td>C+</td>
<td>(77-79)</td>
<td>2.3</td>
</tr>
</tbody>
</table>

Weighted equivalent for computing G.P.A

<table>
<thead>
<tr>
<th>Grade</th>
<th>%</th>
<th>G.P.A</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>(93-100)</td>
<td>4.8</td>
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<tr>
<td>A -</td>
<td>(90-92)</td>
<td>4.4</td>
</tr>
<tr>
<td>B+</td>
<td>(87-89)</td>
<td>4.0</td>
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<td>B</td>
<td>(83-86)</td>
<td>3.6</td>
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<tr>
<td>B -</td>
<td>(80-82)</td>
<td>3.2</td>
</tr>
<tr>
<td>C+</td>
<td>(77-79)</td>
<td>2.8</td>
</tr>
</tbody>
</table>

Note: Only Advanced Placement courses are weighted.

ADMISSION
Admission to Karachi American School is highly selective and competitive. Qualified students capable of completing a demanding college preparatory program with a strong AP program are admitted. AP International Diploma is offered through AP coursework. Admission is based on prior academic record, standardized test scores, three letters of recommendation, graded writing sample and, an admission interview for parent and applicant. The school makes a conscious effort to preserve size, ethnicity and gender in each grade level.

ENROLLMENT
Currently there are 397 students in PK through grade 12 representing 16 nationalities: 58 U.S. citizens, 251 Pakistanis, and 88 from other countries. In the high school, there are 127 students: 26 seniors, 36 juniors, 36 sophomores and 29 freshmen.

ACCREDITATION
The school has been fully accredited by the Middle States Association of Colleges and Schools since 1968.

CLASS RANK
Because of the relatively small size and strong quality of our graduating classes, we have chosen not to rank our students. Historically, our strength is such that all of our students have a solid academic foundation and have performed well at competitive colleges.
**COLLEGE COUNSELING DEPARTMENT STATEMENT**

The academic environment at Karachi American School is demanding, rigorous and competitive. All courses are taught at a college preparatory level. The typical student spends an average of at least three hours per night on homework and course preparation.

As a part of its academic policy, Karachi American School does not offer SAT I, SAT II or other college entrance examination preparation courses on campus, nor do we recommend or encourage enrolling in these classes.

**COLLEGE ENTRANCE**

All graduates from Karachi American School seek a post-secondary education. Since 1979, Karachi American School has graduated an average annual class of twenty-six students. Ninety percent of these students chose to attend colleges and universities in the U.S. and Canada, while the remaining ten percent enrolled in universities in Europe & Asia.

In 2013, each of the KAS graduates (100%) planned to attend college or university in the United States, Canada, Europe, or Pakistan in the fall of 2013 or in the immediate future. Graduates from the class of 2013 were accepted at:

**US**
- Adelphi University 1
- Babson College 1
- Bard College 2
- Barnard College 1
- Bentley University 1
- Boston University 1
- Brunel University 1
- Brandeis University 1
- Brown University 1
- Bryn Mawr College 4
- College of William & Mary 1
- Colgate University 1
- Drexel University 4
- Emmanuel College 3
- Emerson College 2
- Eugene Lang College of
  New School University 2
- Florida Institute of Technology 1
- Fordham University 3
- Iona College 4
- Manhattan College 1
- University of British Columbia 3
- Manhattanville College 1
- Middlebury College 1
- Mount Holyoke College 3
- New York University 3
- Northeastern University 1
- Northwestern University 1
- Oxford College at Emory 1
- Pace University 2
- Parsons College 1
- Penn State University 1
- Pepperdine University 1
- Purdue University 1
- Quinnipiac University 1
- Rose Hulman Institute of Tech 1
- Rutgers University 2
- Sewanee University of the South 1
- Skidmore College 5
- Smith College 1
- Saint Lawrence University 1
- Suffolk University 2
- Syracuse University 1
- Tulane University 1
- University of California Berkeley 1
- University of California San Diego 1
- University of California Davis 1
- University of California LA 1
- University of California Santa Barbra 2
- University of California Santa Cruz 1
- University of Chicago 2
- University of Denver 1
- University of Massachusetts Amherst 4
- University of Massachusetts Boston 3
- University of Miami 1
- University of Michigan 2
- University of Nevada 1
- University of Pacific (CA) 2
- University of Rochester 1
- University of Southern California 1
- University of Tampa 1
- University of Virginia 1
- Wheelock College 3

**UK**
- Birmingham City University 1
- Imperial College 1
- Lancaster University 1
- Queen Mary, U of London 2
- Regent Business School 1
- Royal Holloway 2
- University College London 1
- University College London 1
- West Minister University 1

**CANADA**
- Mcgill University 2
- University of Toronto 2
- University of British Columbia 3
- Queens University 1
- University of Waterloo 1
- University of Western Ontario 3
- University of Guelph 1
- Mcmaster University 3
- Wilfred Laurier University 1

**HONG KONG**
- HKU OF Science a and Tech 1
- Chinese University of HK 1
- City University of HK 1
- University of Sydney 1

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**TESTS**

**SAT I** Score average and ranges for members of the Class of 2013:

<table>
<thead>
<tr>
<th>Test</th>
<th>Average Score</th>
<th>Range</th>
<th>No. of Scores</th>
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<tbody>
<tr>
<td>Critical Reading</td>
<td>551</td>
<td>574-593</td>
<td>200</td>
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<tr>
<td>Math</td>
<td>602</td>
<td>670-770</td>
<td>23</td>
</tr>
<tr>
<td>Writing</td>
<td>593</td>
<td>574-593</td>
<td>200</td>
</tr>
<tr>
<td>Critical Reading</td>
<td>250-700</td>
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<tr>
<td>Math</td>
<td>680</td>
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</tr>
<tr>
<td>Writing</td>
<td>670</td>
<td>570-770</td>
<td>19</td>
</tr>
<tr>
<td>Critical Reading</td>
<td>320-770</td>
<td>340-800</td>
<td>19</td>
</tr>
<tr>
<td>Math</td>
<td>700</td>
<td>550-800</td>
<td>19</td>
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<tr>
<td>Writing</td>
<td>690</td>
<td>590-790</td>
<td>19</td>
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**SAT II** The SAT II (Subject Tests) score averages and ranges for students taking the tests in 2012-13 academic year:

<table>
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<th>Test</th>
<th>Average Score</th>
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<td>English Literature</td>
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<td>500-650</td>
<td>6</td>
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<tr>
<td>Math IIC</td>
<td>602</td>
<td>470-730</td>
<td>23</td>
</tr>
<tr>
<td>Math IIC</td>
<td>680</td>
<td>550-800</td>
<td>19</td>
</tr>
<tr>
<td>French (Reading only)</td>
<td>605</td>
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<td>Chemistry</td>
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<tr>
<td>Physics</td>
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<tr>
<td>US History</td>
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<td>-</td>
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* Karachi American School does not eliminate non-native English speakers from its statistical representation.