Profile of the Class of 2014

Twenty six students, representing four countries, made up the class of 2014. 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 2014 was 2.82 with a range of 1.98 to 3.88
KARACHI AMERICAN SCHOOL (Founded in 1953)

Karachi American School is a selective co-educational day school, which offers an instructional program from Pre-Nursery 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, & 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 studios science and computer laboratories, a gymnasium, an auditorium, squash and tennis courts, playing fields, auditorium, cafeteria, a swimming pool, health facilities and snack bar.

FACULTY
There are 42 full-time and 6 part-time faculty members including 17 U.S. citizens, 19 host country nationals, and 12 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 fifth year or post-graduate 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 6 to December 19; the second semester runs from January 6 to May 29. 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 & Spanish Honor Societies and Music Honor Society. 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 2.25 grade point average or above.

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 each grade level.

ENROLLMENT
Currently there are 420 students in Early Learning Center through grade 12 representing 19 nationalities: 60 U.S. citizens, 263 Pakistanis, and 97 from other countries. In the high school, there are 136 students: 36 seniors, 29 juniors, 30 sophomores and 41 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.

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>
</tr>
<tr>
<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>
<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>
<td>C</td>
<td>(73-76)</td>
<td>2.4</td>
</tr>
<tr>
<td>A+</td>
<td>(90-92)</td>
<td>4.4</td>
<td>C+</td>
<td>(70-72)</td>
<td>2.0</td>
</tr>
<tr>
<td>B+</td>
<td>(87-89)</td>
<td>4.0</td>
<td>D+</td>
<td>(67-69)</td>
<td>1.6</td>
</tr>
<tr>
<td>B</td>
<td>(83-86)</td>
<td>3.6</td>
<td>D</td>
<td>(63-66)</td>
<td>1.2</td>
</tr>
<tr>
<td>B+</td>
<td>(80-82)</td>
<td>3.2</td>
<td>D+</td>
<td>(60-62)</td>
<td>0.8</td>
</tr>
<tr>
<td>C+</td>
<td>(77-79)</td>
<td>2.8</td>
<td>F</td>
<td>(below 60)</td>
<td>0.0</td>
</tr>
</tbody>
</table>

Note: Only Advanced Placement courses are weighted.
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

Science
Physics
Biology
Chemistry
AP Physics B
AP Chemistry
Botany Zoology
AP Environmental Science
AP Human Geography

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

Computer
Computer Applications
Desktop Publishing-Yearbook

Physical Education
P. E. 9–12 (with Health)
Health & Fitness

GRADE DISTRIBUTION (Yearly average) – 2013–2014 Academic Year

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>4.0</td>
</tr>
<tr>
<td>Mathematics</td>
<td>4.0</td>
</tr>
<tr>
<td>Foreign Language</td>
<td>3.0</td>
</tr>
<tr>
<td>Social Studies</td>
<td>4.0</td>
</tr>
<tr>
<td>Science</td>
<td>4.0</td>
</tr>
<tr>
<td>Speech/Writing</td>
<td>1.0</td>
</tr>
<tr>
<td>Physical Ed/Health</td>
<td>2.0</td>
</tr>
<tr>
<td>Technology</td>
<td>1.0</td>
</tr>
<tr>
<td>Visual/Performing Art</td>
<td>3.0</td>
</tr>
</tbody>
</table>

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 2014, students took 73 AP exams with just over thirty percent of scores four or better, and sixty nine percent of scores three or higher.

Advanced Placement Scores 2014

<table>
<thead>
<tr>
<th>Score</th>
<th>5</th>
<th>4</th>
<th>3</th>
<th>2</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calculus AB</td>
<td>1</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Chemistry</td>
<td>-</td>
<td>2</td>
<td>1</td>
<td>8</td>
<td>1</td>
</tr>
<tr>
<td>English Lit. And Comp.</td>
<td>1</td>
<td>3</td>
<td>3</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>English Language</td>
<td>1</td>
<td>2</td>
<td>8</td>
<td>2</td>
<td>-</td>
</tr>
<tr>
<td>Environmental Science</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>4</td>
</tr>
<tr>
<td>Physics B</td>
<td>2</td>
<td>2</td>
<td>1</td>
<td>6</td>
<td>3</td>
</tr>
<tr>
<td>Psychology</td>
<td>1</td>
<td>5</td>
<td>5</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Statistics</td>
<td>1</td>
<td>-</td>
<td>1</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>French Language</td>
<td>-</td>
<td>3</td>
<td>-</td>
<td>1</td>
<td>-</td>
</tr>
<tr>
<td>Studio Art</td>
<td>-</td>
<td>-</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td><strong>Percentage of Totals</strong></td>
<td>10</td>
<td>23</td>
<td>36</td>
<td>19</td>
<td>12</td>
</tr>
</tbody>
</table>
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 2014, each of the KAS graduates (100%) planned to attend college or university in the United States, Canada, Europe, or Pakistan in the fall of 2014 or in the immediate future. Graduates from the class of 2014 were accepted at:

**United States of America**
- Bentley University
- Boston University
- Brown University
- Carnegie Mellon University
- Claremont McKenna College
- Clark University
- Columbia University
- Dartmouth College
- DePaul University
- Drexel University
- Duke University
- Earlham College
- Eckerd College (2)
- Emerson College
- Emmanuel College
- Eugene Lang College
- Florida Institute of Technology (2)
- Fordham University (3)
- George Washington University
- Georgetown University
- Hampshire College (2)
- Harvey Mudd College
- Haverford College
- Loyola University Chicago
- Lynn University
- Marymount California University
- Michigan State University
- Northeastern University (4)
- Ohio Wesleyan University
- Pace University
- Penn State University (2)
- Pomona University
- Quinnipiac University (2)
- Rochester Institute of Technology
- Simmons College
- Skidmore College
- Stonehill College
- Suffolk University (3)
- Swarthmore College
- Syracuse University
- Tufts University
- University of California Berkeley
- University of California Irvine
- University of California Los Angeles
- University of California San Diego
- University of California Santa Cruz
- University of Chicago
- University of Illinois (3)
- University of Massachusetts Amherst
- University of Massachusetts Boston (2)
- University of Pennsylvania
- University of San Francisco
- University of Vermont (2)
- Wheaton College
- Williams College
- Yale University
- Other
  - Hotel Institute Montreux - Switzerland

**United Kingdom**
- Brunel University
- City University London
- Lancaster University
- Leeds University
- London Southbank University
- Newcastle University
- Nottingham University
- Royal Holloway University
- University College London
- Oxford – Brooks University
- University of Exeter
- University Surrey
- University Sussex

**Canada**
- Carlton University
- Concordia University
- McGill University
- Ryerson University
- Simon Fraser University
- University of British Columbia
- University of Guelph
- University of Waterloo
- University of Western Ontario
- Wilfrid Laurier University
- York University

**TESTS**

SAT I - Score average and ranges for members of the Class of 2014

<table>
<thead>
<tr>
<th>Test</th>
<th>Average Score</th>
<th>Range</th>
<th>No. of Scores</th>
</tr>
</thead>
<tbody>
<tr>
<td>Critical Reading</td>
<td>524</td>
<td>370-770</td>
<td></td>
</tr>
<tr>
<td>Math</td>
<td>533</td>
<td>270-800</td>
<td></td>
</tr>
<tr>
<td>Writing</td>
<td>532</td>
<td>360-760</td>
<td></td>
</tr>
</tbody>
</table>

SAT II - The SAT II (Subject Test) score averages and ranges for students taking the tests in 2013-14 academic year

<table>
<thead>
<tr>
<th>Test</th>
<th>Average Score</th>
<th>Range</th>
<th>No. of Scores</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Literature</td>
<td>642</td>
<td>500-690</td>
<td>5</td>
</tr>
<tr>
<td>Math</td>
<td>570</td>
<td>450-740</td>
<td>4</td>
</tr>
<tr>
<td>Math IIC</td>
<td>695</td>
<td>-</td>
<td>2</td>
</tr>
<tr>
<td>French (Reading only)</td>
<td>640</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>Biology</td>
<td>490</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>Chemistry</td>
<td>690</td>
<td>500-690</td>
<td>3</td>
</tr>
<tr>
<td>Physics</td>
<td>640</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>US History</td>
<td>600</td>
<td>-</td>
<td>1</td>
</tr>
<tr>
<td>World History</td>
<td>560</td>
<td>-</td>
<td>2</td>
</tr>
<tr>
<td>Spanish</td>
<td>470</td>
<td>-</td>
<td>1</td>
</tr>
</tbody>
</table>

* Karachi American School does not eliminate non-native English speakers from its statistical representation.