# Grade 9 Curriculum

Core Subjects

English English 9 Mathematics Math Methods, or

Math Studies, or Integrated Math 9

Biology and Environmental Science Science Social Science

History (semester), and Physical Geography (semester)

Language Options

Chinese

French (students choose one Language)

Spanish

Filipino (native speakers only)

Korean

Visual and Performing Arts

Art (semester) and Music (semester), or

Band (one year), or Choir (one year), or Strings (one year), or Dance (one year)

Computer and Religious Studies

Computer Studies (one semester) and Religious Studies (one semester)

Health and Physical Education (one year course)

# Grade 10 Curriculum

Core Subjects

English Honors Literature, Literature or Language Mathematics

Math Methods or Math Studies or

Integrated Math 10

Science Chemistry / Physics (semester each) or

Advanced Chemistry / Physics (semester

each)

Social Science History (semester), and

Human Geography (semester)

Language Options

Chinese

French (students choose one Language)

Spanish

Filipino Korean (native speakers only)

Visual and Performing Arts

Art (semester) and Music (semester), or

Foundations of Art (one year), or

Band (one year), or Choir (one year), or Strings (one year), or Dance (one year)

Computer and Religious Studies

Computer Studies or Computer Programming (one semester)

Religious Studies (one semester)

Health and Physical Education (one year course)

#### Grade 11 and 12 Curriculum

All students in Grades 11 and 12 take at least six classes, one course from each of the groups listed below. In addition, they take Junior Seminar in the first semester of Grade 11 and Theory of Knowledge (TOK) in the second semester of Grade 11 and first semester of Grade 12. They also are to participate in after school activities/clubs and community service outreach at least once a semester. Successful completion of these courses and requirements over the last two years of study qualifies a student for one of two different Brent School diplomas.

#### **Brent Diploma**

- Minimum of six subjects
- Community Service / Activity hours
- Junior Seminar
- Theory of Knowledge

### **Brent Honors Diploma**

- Three subjects at the Higher Level
- Three subjects at the Standard Level
- Community Service / Activity hours
- Junior Seminar
- Theory of Knowledge
- ♦ Maintain a 3.00 Grade Point Average

# **International Baccalaureate Diploma**

- Same as Brent Honors Diploma
- Extended Essay research paper
- ❖ CAS 8 learning outcomes \* External examinations (IB Diploma

# Candidates are exempt from regular Grade 12 final examinations).

## Students take at least one course from each of the following groups:

# **LANGUAGE A1**

English (HL and SL) Filipino (HL and SL) Korean (HL)

Japanese (SL) Others (with external tutor)

English 11 (non-IB)

English 12 (non-IB)

### **LANGUAGE A2/B**

English (HL and SL) Chinese (HL and SL) Filipino (HL and SL)

French (HL and SL)

French Ab Initio (SL)

Spanish (HL and SL)

Spanish Ab Initio (SL)

SOCIAL SCIENCE

Business and Management (HL and SL) Economics (HL and SL)

Geography (HL and SL) History (HL and SL)

Psychology (HL and SL) Information Technology in a Global Society (HL and SL)

Economics/Business 11 (Non-IB) Economics/Business 12 (Non-IB)

### **SCIENCE**

Biology (HL and SL) Chemistry (HL and SL) Physics (HL and SL))

Science and Technology 11 (non-IB) Science and Technology 12 (non-IB)

Mathematics HL Mathematics SL Math Studies SL

**MATHEMATICS** 

Integrated Math 11 (non-IB) Integrated Math 12 (non-IB)

Computer Science (HL and SL)

**ELECTIVES** 

Music (IB and non-IB) Theater Arts (HL and SL) Visual Arts (HL and SL) Band (non-IB)

Choir (non-IB) Strings (non-IB) Visual Arts 11 (non-IB)

Visual Arts 12 (non-IB) Dance (non-IB)

Another core course



# School Administration

Mr. Dick B. Robbins Headmaster

# Mr. Jeffrey W. Hammett

**Deputy Headmaster** ihammett@brent.edu.ph

#### Mr. Jason Atkins

**Upper School Principal** jatkins@brent.edu.ph

# Mr. Joseph Levno

Assistant Upper School Principal ilevno@brent.edu.ph

# Mrs. Heather Atkins

Director for Admissions hatkins@brent.edu.ph

### Ms. Maria Cristina R. Pozon

**IB** Coordinator kpozon@brent.edu.ph

# Mr. Benjamin Compton

College Placement and **Guidance Counselor** bcompton@brent.edu.ph

### Mrs. Carrie Levno

College Placement and **Guidance Counselor** clevno@brent.edu.ph

# Fr. Benjamin A. Jance III

Registrar/Chaplain bjance@brent.edu.ph

# Mr. Charles M. Bates

**Director for Student Activities** cbates@brent.edu.ph

### Mr. Ian Sutherland

Director for Academic Affairs and Curriculum/ isutherland@brent.edu.ph

# Brent International School Manila Upper School Profile

Address:

Brentville Subdivision. Barangay Mamplasan,

Biñan, Laguna 4024 **Philippines** 

Telephone:

(6349) 5114330 to 39 (632) 60010300 to 309

Facsimile:

(63-49) 5114356

E-Mail:

bism@brent.edu.ph OR Upperschool@brent.edu.ph

College Board Code: 705450 IB School Code: 000432

Accredited by: Western Association of Schools and Colleges (WASC) Recognized by: International Baccalaureate Organization (IBO)

# **School Community**

(2010-2011 School Year)

377 Nursery/Lower School Middle School 250 **Upper School** 416 **Total Enrollment** 1,043

Senior Class Size 113

Teaching Faculty 114

Brent is an international, co-educational, day school associated with the Episcopal Church in the Philippines. The Mission Statement of all BRENT SCHOOLS is, as follows:

"Brent schools, in a Christian ecumenical environment in the Philippines, are committed to develop individual students as responsible global citizens and leaders in their respective communities, with a multi-cultural and international perspective, and equipped for entry to colleges and universities throughout the world."

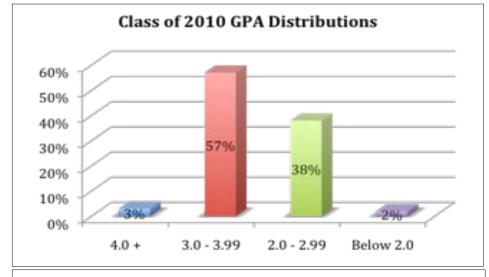
The Brent family consists of students from over 42 different countries. With a Christian ethos, the school seeks to help students to become rational, intellectually curious and tolerant learners receptive to new ideas. While developing the talents and interests of students, the school seeks to instill a strong sense of values.

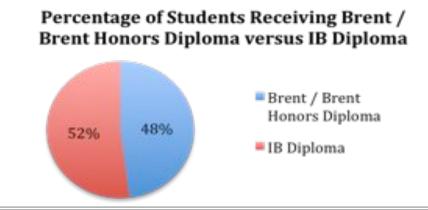
Brent provides a well-rounded education. Academic pursuits are complemented by extra-curricular activities, such as sport competitions and social and humanitarian projects. The Brent Upper School curriculum prepares students for success in the International Baccalaureate program, which is the program available for all students in Grades 11 and 12.

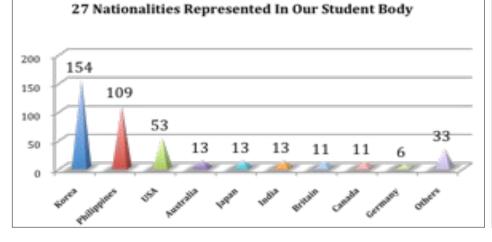
#### **Grade Point Average and Ranking**

Due to the mobility rate of international students, as well as our relatively small class sizes, Brent does not provide the specific rank of our students. The cumulative GPA of our students reflects courses taken at Brent only and is reported on a weighted 4.00 scale. Grades earned at other schools are attached to the transcript but may not be included in the GPA calculation. IB Higher Level courses are marked (HL) on transcripts and receive an additional weighting of .50

| A+ | = 4.0 | B+  | = 3.3          | C+ | = 2.3               |
|----|-------|-----|----------------|----|---------------------|
| A  | = 4.0 | B   | = 3.0          | C  | = 2.0               |
| A- | = 3.7 | B-  | = 2.7          | C- | = 1.7               |
| D+ | = 1.3 | F   | = 59 and below | WD | = Withdrawn         |
| D  | = 1.0 | INC | = Incomplete   | NC | = No credit         |
| D- | = 0.7 | ND  | = No data      | ID | = Insufficient Data |







# **Graduation Requirements**

| Subject   | Credit                     |
|---|----------------------------|
| English Mathematics Social Science Science Foreign Language Electives Health and Physical Education | 4<br>4<br>4<br>4<br>3<br>2 |
| Theory of Knowledge   | 1                          |

To complete the High School Program, students are also required to take Religious and Computer Studies, Art, Music, Health, Physical Education and participate in Community Service.

| SAT Mean Scores Summary<br>SAT I  |                                 |  |                                   |  |  |  |  |  |
|---|---------------------------------|--|-----------------------------------|--|--|--|--|--|
|   | Critical<br>Reading             |  | Writing                           |  |  |  |  |  |
| Class of 2010<br>Class of 2009<br>Class of 2008                                 | 540<br>508<br>521               | 620<br>596<br>554  | 550<br>518<br>511                 |  |  |  |  |  |
| SAT II  |                                 |  |                                   |  |  |  |  |  |
| Class of 2010 Math Level 2 Literature Chinese French Spanish                    | 690<br>580<br>650<br>530<br>750 | Biology (MB)<br>Biology (EB)<br>Physics<br>Chemistry<br>US History | 650<br>620<br>610<br>680<br>600   |  |  |  |  |  |
| Class of 2009<br>Math Level 1<br>Math Level 2<br>Literature<br>French<br>Korean | 609<br>670<br>612<br>540<br>760 | Biology<br>Chemistry<br>Physics<br>Chinese                         | 561<br>634<br>687<br>660          |  |  |  |  |  |
| Class of 2008<br>Math Level 1<br>Math Level 2<br>Literature<br>French<br>Korean | 559<br>614<br>583<br>505<br>795 | Biology<br>Chemistry<br>Physics<br>US History<br>World History     | 587<br>608<br>572<br>520<br>y 543 |  |  |  |  |  |

#### **IBO'S MISSION STATEMENT**

"The International Baccalaureate Organization aims to develop inquiring, knowledgeable and caring young people who help to create a better and more peaceful world through intercultural understanding and respect.

To this end the IBO works with schools, governments and international organizations to develop challenging programmes international education and rigorous assessment.

These programmes encourage students across the world to become active, compassionate and lifelong learners who understand that other people, with their differences, can also be right."

Some of the colleges and universities into which our students have been accepted in the last five years.

American University in Dubai

American University of Paris

Brigham Young University-Hawaii

Babson College

**Baylor University** 

Bentley University

Boston University

Brandeis University

Bryn Mawr College

Carnegie Mellon University

Boston College

Bard College

U.S.A Albright College

Chapman University Clark University Colby College Cornell University Dalhousie University Davidson College DePaul University DeSales University **Duke University** Elmhurst College Eugene Lang College for Liberal Arts Fordham University
Georgia Institute of Technology Gonzaga University Gustavus Adolphus College Haverford College Hofstra University Illinois Institute of Technology Indiana University at Bloomington Ithaca College James Madison University Johns Hopkins University Knox College La Salle University Linfield College Loyola Marymount University Loyola University Chicago Macalester College Michigan State University Muhlenberg College New York University North Carolina State University Northeastern University Northwestern University Oberlin College Occidental College Ohio Wesleyan University Otis College of Art and Design Parsons School of Design Pennsylvania State University Pepperdine University Pratt Institute Reed College Rensselaer Polytechnic Institute Rhode Island School of Design Rice University Rosemont College Saint Mary's College of California Santa Clara University Sarah Lawrence College Savannah College of Art and Design School of the Art Institute of Chicago Seattle University Seton Hall University Skidmore College Smith College Stonehill College Suffolk University Syracuse University Texas A&M University Texas Christian University The George Washington University The Ohio State University The University of Arizona The University of Iowa University of North Carolina Chanel Hill The University of Texas, Austin The University of Texas, El Paso The University of Texas, San Antonio University of California at Berkeley University of California at Irvine University of California at Los Angeles University of California at San Diego University of California at Santa Cruz University of Colorado at Boulder University of Denver University of Illinois at Urbana-Champaign

| Class Class<br>Year Totals                              | Diploma<br>Candidates  |               |                            | Breni<br>Pass<br>Rate           | 3        | IB Pass<br>Rate                 | Mea                        | an            | High<br>Scores             | Low                        |
|---|--|---------------|----------------------------|---------------------------------|----------|---------------------------------|----------------------------|---------------|----------------------------|----------------------------|
| 2010 109<br>2009 114<br>2008 106<br>2007 94<br>2006 100 | 57<br>71<br>42<br>42<br>47                                       |               | 55<br>57<br>37<br>39<br>45 | 97%<br>80%<br>88%<br>93%<br>96% |          | 78%<br>78%<br>79%<br>79%<br>80% | 32<br>31<br>30<br>32<br>32 |               | 41<br>41<br>37<br>39<br>39 | 25<br>24<br>25<br>24<br>24 |
| 7   | 7-Excellent  | IB            | <b>Gradi</b> n<br>6-V      | i <b>g Sys</b><br>ery Go        |          | n                               | 5-0                        | 300           | od                         |                            |
| 4-Satisfactory  | 3  | -Med          |                            | •                               |          | .Poor                           |                            |               | 1- Verv                    | Poor                       |
| 4-Galisiaciory  | 4-Satisfactory 3-Mediocore 2-Poor 1- Very Poor  May 2010 Session |               |                            |                                 |          |                                 |                            |               |                            |                            |
| Subject Group 1   | 7  | way<br>6      | / 2010<br>5                | U Ses                           | 3        | on<br>2                         | 1                          | Р             | Brent                      | World                      |
| ENGLISH A1 HL   | 0  | 2             | 18                         | 19                              | 1        | 0                               | 0                          | 0             | 4.53                       | 4.71                       |
| ENGLISH A1 SL   | 0  | 1             | 7                          | 7                               | 1        | 0                               | 0                          | 0             | 4.50                       | 4.96                       |
| KOREAN A1 HL<br>KOREAN A1 SL                            | 8<br>2   | 17<br>1       | 3<br>0                     | 0                               | 0        | 0                               | 0                          | 0             | 6.18<br>6.67               | 6.33<br>6.43               |
| Subject Group 2   | 7  | 6             | 5                          | 4                               | 3        | 2                               | 1                          | P             | Brent                      | World                      |
| ENGLISH A2 HL   | 0  | 3             | 14                         | 0                               | 0        | 0                               | 0                          | 0             | 5.18                       | 5.25                       |
| ENGLISH A2 SL   | 0  | 0             | 1                          | 1                               | 0        | 0                               | 0                          | 0             | 4.50                       | 5.47                       |
| ENGLISH B HL  | 0  | 3             | 2                          | 1                               | 0        | 0                               | 0                          | 0             | 5.33                       | 5.62                       |
| FRENCH AB. SL   | 0  | 2             | 0                          | 0                               | 0        | 0                               | 0                          | 0             | 6.00                       | 4.87                       |
| FRENCH B HL   | 0  | 2             | 0                          | 0                               | 0        | 0                               | 0                          | 0             | 6.00                       | 4.94                       |
| FRENCH B SL<br>MANDARIN B SL                            | 0<br>0   | 0<br>2        | 0<br>4                     | 5<br>2                          | 1<br>0   | 0                               | 0                          | 0             | 3.83<br>5.00               | 4.69<br>5.93               |
| PILIPINO A2 HL  | 0  | 1             | 0                          | 1                               | 0        | 0                               | 0                          | 0             | 5.00                       | 5.38                       |
| PILIPINO A2 SL  | 1  | 0             | 0                          | 0                               | 0        | 0                               | 0                          | 0             | 7.00                       | 6.00                       |
| SPANISH AB. SL  | 1  | 5             | 8                          | 5                               | 0        | 0                               | 0                          | 0             | 5.11                       | 4.91                       |
| SPANISH B HL  | 1  | 0             | 0                          | 0                               | 0        | 0                               | 0                          | 0             | 7.00                       | 5.60                       |
| SPANISH B SL  | 5  | 6             | 8                          | 2                               | 0        | 0                               | 0                          | 0             | 5.67                       | 4.80                       |
| Subject Group 3   | 7  | 6             | 5                          | 4                               | 3        | 2                               | 1                          | Ρ             | Brent                      | World                      |
| BUS.& MAN. HL ENGLI                                     | SH 0   | 0             | 3                          | 2                               | 0        | 0                               | 0                          | 0             | 4.60                       | 4.62                       |
| BUS.& MAN. SL ENGLI                                     | SH 0   | 1             | 2                          | 1                               | 0        | 0                               | 0                          | 0             | 5.00                       | 4.64                       |
| ECONOMICS HL ENGL                                       | .ISH 0   | 6             | 15                         | 13                              | 4        | 0                               | 0                          | 1             | 4.61                       | 5.06                       |
| ECONOMICS SL ENGL                                       | ISH 0  | 3             | 1                          | 0                               | 0        | 0                               | 0                          | 0             | 5.75                       | 5.03                       |
| GEOGRAPHY HL ENG  | LISH 0   | 2             | 3                          | 1                               | 1        | 0                               | 0                          | 0             | 4.86                       | 5.12                       |
| HIST.EUROPE/ME HL                                       | 0  | 1             | 7                          | 12                              | 3        | 0                               | 0                          | 0             | 4.26                       | 0.00                       |
| ENGLISH<br>HISTORY SL ENGLISH                           | 0  | 1             | 1                          | 0                               | 0        | 0                               | 0                          | 0             | 5.50                       | 0.00                       |
| ITGS HL ENGLISH   | 0  | 0             | 0                          | 3                               | 2        | 1                               | 0                          | 0             | 3.33                       | 4.10                       |
| ITGS SL ENGLISH   | 0  | 0             | 0                          | 2                               | 0        | 1                               | 0                          | 0             | 3.33                       | 4.15                       |
| PSYCHOLOGY HL ENG                                       | GLISH 0  | 2             | 1                          | 5                               | 1        | 0                               | 0                          | 0             | 4.44                       | 4.69                       |
| PSYCHOLOGY SL ENC                                       | GLISH 0  | 0             | 1                          | 0                               | 0        | 0                               | 0                          | 0             | 5.00                       | 4.28                       |
|   |  |               |                            |                                 |          |                                 |                            |               |                            |                            |
| Subject Group 4 BIOLOGY HL ENGLISH                      | <b>7</b><br>I 1  | <b>6</b><br>7 | <b>5</b><br>2              | <b>4</b><br>6                   | <b>3</b> | <b>2</b><br>1                   | <b>1</b><br>0              | <b>P</b><br>0 | <b>Brent</b><br>4.70       | <b>World</b><br>4.18       |
| BIOLOGY SL ENGLISH                                      |  | 4             | 4                          | 7                               | 1        | 0                               | 0                          | 0             | 4.69                       | 4.10                       |
| CHEMISTRY HL ENGL                                       |  | 2             | 4                          | 1                               | 2        | 0                               | 0                          | 0             | 4.67                       | 4.36                       |
| CHEMISTRY SL ENGLI                                      | SH 0   | 0             | 3                          | 4                               | 0        | 0                               | 0                          | 0             | 4.43                       | 3.92                       |
| PHYSICS HL ENGLISH                                      | 0  | 0             | 3                          | 3                               | 1        | 0                               | 0                          | 0             | 4.29                       | 4.50                       |
| PHYSICS SL ENGLISH                                      | 1  | 1             | 4                          | 8                               | 2        | 1                               | 0                          | 0             | 4.29                       | 4.07                       |
| Subject Group 5   | 7  | 6             | 5                          | 4                               | 3        | 2                               | 1                          | Р             | Brent                      | World                      |
| COMPUTER SC. HL EN                                      | IGLIS 0  | 1             | 1                          | 0                               | 0        | 0                               | 0                          | 0             | 5.50                       | 4.90                       |
| COMPUTER SC. SL EN                                      | IGLIS 0  | 0             | 1                          | 1                               | 0        | 0                               | 0                          | 0             | 4.50                       | 4.55                       |
| MATH.STUDIES SL EN                                      |  | 14            | 6                          | 1                               | 0        | 0                               | 0                          | 1             | 5.79                       | 4.75                       |
| MATHEMATICS HL EN                                       |  | 2             | 3                          | 2                               | 1        | 0                               | 0                          | 0             | 4.75                       | 4.37                       |
|   |  |               | 9                          | 8                               | 2        |                                 |                            |               |                            |                            |
| MATHEMATICS SL EN                                       |  | 15            | Э                          | 0                               | 2        | 0                               | 0                          | 0             | 5.19                       | 4.48                       |
| Subject Group 6   | 7  | 6             | 5                          | 4                               | 3        | 2                               | 1                          | Ρ             | Brent                      | World                      |
| VISUAL ARTS OPTION<br>ENGLISH                           | A HL 1   | 4             | 1                          | 2                               | 0        | 0                               | 0                          | 0             | 5.50                       | 4.92                       |
| VISUAL ARTS OPTION<br>ENGLISH                           | A SL 3   | 3             | 1                          | 0                               | 0        | 0                               | 0                          | 0             | 6.29                       | 4.49                       |
|   |  |               |                            |                                 |          |                                 |                            |               |                            |                            |

IB Results Summary (For the last five years)

U.S.A con't. University of Maryland, College Park University of Miami University of Michigan University of Minnesota, Twin Cities University of Notre Dame University of Oregon University of Pennsylvania University of San Diego University of San Francisco University of Southern California University of the Sciences in Philadelphia University of Virginia University of Washington Vassar College Villanova University Virginia Polytechnic Institute University Washington University in St. Louis Wheaton College Widener University

#### UK/EUROPE

Amsterdam University College Bournemouth University Cardiff University
Central St. Martins Art College Glion Hotel School Kingston University London Metropolitan University Royal Holloway, U of London Schiller International University School Oriental African Studies Swansea University University College London University of Birmingham University of Canterbury University of East Anglia University of Edinburgh University of Exeter University of Kent University of Lausanne University of Leeds University of London University of Manchester University of Nottingham University of St. Andrew

# **CANADA**

Brock University Carleton University Case Western Reserve University Douglas College Fairleigh Dickinson University Fraser International College McGill University McMaster University Mount Allison University Queen's University Trent University University of British Columbia University of Toronto University of Waterloo University of Western Ontario University of York Wilfrid Laurier University York University

### **AUSTRALIA / ASIA-PACIFIC**

KAIST Keio University Korean University Macquarie University Manipal University Monash University National University Singapore Queensland University of Technology Seoul National University Sophia University Tokyo University of Science University of Auckland University of Melbourne University of New South Wales University of Newcastle University of Sydney Waseda University Yonsei University

PHILIPPINES
Ateneo de Manila University De La Salle University Manila DLSU College of Saint Benilde University of Asia and the Pacific University of Santo Tomas University of the Philippines